



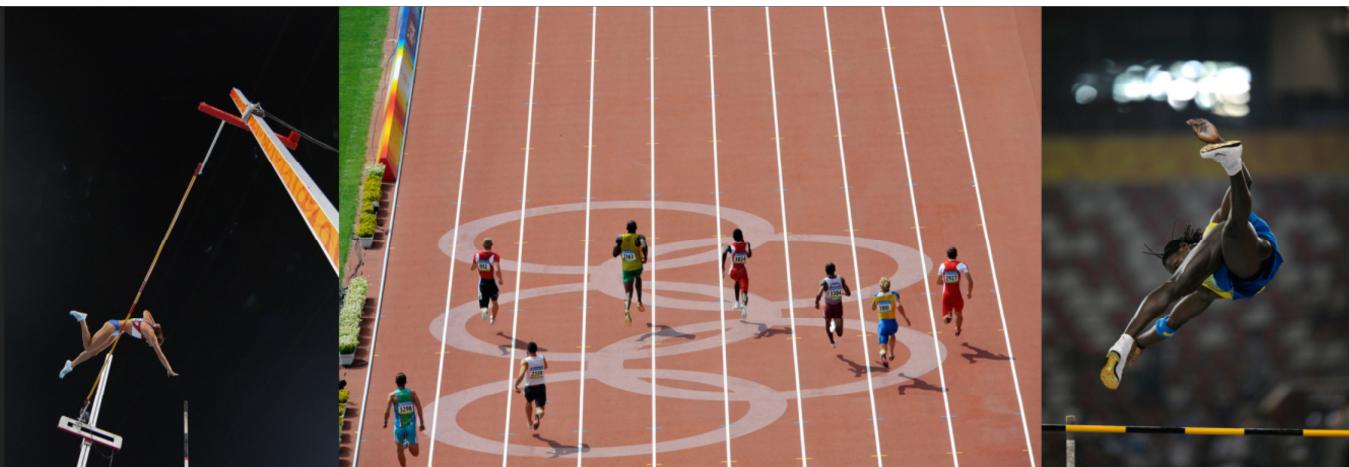
INTERNATIONAL
OLYMPIC
COMMITTEE

Olympic Results and Information Services (ORIS)

Requirements Document

Rio 2016 - Games of the XXXI Olympiad

Athletics



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Executive Summary

The Executive Summary covers major steps and milestones of the ORIS project for the Rio 2016 Olympic Games.

1 Introduction to the ORIS Project

Information management is a key component in the efficient operation of sporting events. Accurately documented requirements are essential to ensure reliable, cost efficient results management, and facilitate the transfer of knowledge from one Games to the next.

In 1993, recognising the high costs and risks incurred in the continual redefinition of requirements, the IOC initiated a pilot project "INFOTECH" whose aim was the definition of minimum requirements for Information Technology support at the Olympic Games. Rowing was chosen for this pilot project.

Information requirements were analysed in detail by the International Rowing Federation (FISA) together with representatives of the major World News Press Agencies (WNPA), several large sports newspapers and representatives from the IOC. In the course of this process, the needs of the written press and news press agencies and potential areas for improvement were highlighted. At the same time, information users gained a better understanding of the procedures involved in running a major sporting event. This collaboration brought about a greater mutual understanding and commitment to working together for the benefit of athletes, sports officials, viewers, readers and subscribers and therefore, ultimately, the sport.

Experience gained during this pilot project encouraged the IOC, the International Federations, and participating media representatives to extend the process to all other sports in the Olympic Programme for future Games, starting with the Nagano 1998 Olympic Winter Games.

The experience gained from the pilot project helped to set the objectives for all subsequent versions of the project. These project objectives are to:

- Form a Working Group for each discipline made up of experts from the various fields related to information technology and information usage for the sport
- Establish and consolidate the IT requirements that an Organising Committee (OC) will be required to fulfil in order to meet the needs of the International Federations (IFs) and media during the Games through a process of consultation among the Working Group
- Set consistency in the level of IT support across the different disciplines at the Games, whilst respecting each sport's traditions
- Analyse and propose changes to current working practices in order to ensure that information delivery is up to date
- Document procedures in a readable and user friendly format, focusing on a description of the required information from a user's perspective
- Ensure that the experience gained at each Game's edition is transferred forward to subsequent Games

During the winter of 1995-1996, the International Olympic Committee (IOC), the Organising Committee for the XVIII Olympic Winter Games, Nagano 1998 (NAOC), 35 representatives of the International Winter Sports Federations and 42 media personnel from 16 countries completed the requirements documents for the 14 Winter Olympic sports.

In February 1997, while the Winter Games documents were being finalised for Nagano, the IOC launched the Summer Games project in parallel. The project was renamed ORIS (Olympic Results and Information Services). Over the next two years, documents for the 37 disciplines on the Sydney programme were completed by the ORIS team, working with sports, media and technology personnel from the Sydney Organising Committee for the XXVII Olympic Games (SOCOG). More than 130 representatives of the 28 International Summer Sports Federations and over 120 journalists from 31 countries were involved in the project.

As a result of the success of the Nagano and Sydney Games, the ORIS project has been leading the results delivery at every Summer and Winter Games organised since.

In parallel, requirements for a data feed to serve the press agencies were defined and documented together with the main news agencies in the so called World News Press Agencies working group (WNPA). The first version of the "Requirements for the Results Data Feed" for summer sports was released in 1995. Subsequent documents were improved, extended to the winter and implemented from the Nagano Winter Games onwards. These requirements have been replaced by a new universal data feed named the Olympic Data Feed (ODF) which was first implemented at the Vancouver 2010 Games.

The development of the ORIS document has combined the expertise and experience of many diverse users who together have thousands of hours of first-hand experience at Olympic Games and other major competitions. The legacy of the lessons learned and the experience gained has been brought to the present version, and the experience gained at the Sochi 2014 Games will be used to further improve future versions.

The ORIS development process (ORIS document production, Change Management, Test Event, Homologation Test, TAO observation, Questionnaires) ensures that the ORIS document remains stable during the development cycle. This also ensures that the document continues to be developed to include valuable feedback received from the Games, and from actual end users of the outputs and feeds produced.

2 ORIS Document Summary

2.1 Terminology

Some terminology used in this document is generic and each OC may use its own terminology. For example, the "Venue Press Centre" may be called "Venue Media Centre", "Sport Presentation" may be called "Sport Production", a "Competition Manager" may be called a "Sport Manager", "ONS" may be called "OPNS", etc.

In this document, the masculine gender used in relation to any physical person (for example, names such as Technical Delegate, official, athlete, judge, referee, score verifier, member of a jury or pronouns such as he, they or them) shall, unless there is a specific provision to the contrary, be understood as including the feminine gender.

2.2 Document Structure

The ORIS document is laid out as follows:

2.2.1 Executive Summary

This part of the document provides an overview of the ORIS project and the ORIS document for Athletics. It includes information on the following topics: introduction, document content, cycle and participants.

2.2.2 Athletics References

This part of the document describes the references on which the ORIS document is based. It includes the list of events, competition format, competition phases, participation references and source documents.

2.2.3 Procedures

This part of the document describes procedures to be followed by the OC and its partners, the IAAF and the IOC. It covers procedures for results services and news services, for both the preparation period and the Games.

2.2.3.1 Results Service and Competition Management Support

The roles and responsibilities of the IAAF, the OC Competition Management and OC Technology during all stages of the results delivery process for the competition are defined here. This includes "end to end" information technology support beginning with the athlete entry process up until the completion of the event, including the handling of exceptional situations. Special attention is given to the results verification process and the initiation of results distribution. Procedures are designed to ensure maximum data accuracy in the most efficient manner.

2.2.3.2 News Service and Background Information

Procedures regarding the collection, acquisition and transfer of historical data, biographies and similar background information prepared before the Games are defined here. The roles and responsibilities of the IAAF, the IOC and the OC in this process and the data exchanged between these parties before and after the Games are also outlined.

Procedures on the preparation of news (e.g. previews, reviews, flash quotes, press conference highlights, etc.) by the Olympic News Service (ONS) are defined. The expected responsibilities of the IAAF and the OC Competition Management in order to support these processes are outlined. The role of OC Technology in the collection and distribution of this information is described.

2.2.4 Section 1: Printable Outputs

All outputs which should be produced are listed in section 1. In addition to technical information linked to the outputs (description of the data items, sorting rules, legend definition, etc.), samples are

provided in order to help the organisers and users understand the type of information required. The format and content of some outputs have become traditional and standard in some sports. ORIS support the policy that such standards should be followed. Details of information content are shown independently of the delivery method, which defines whether information presented in the sample of each output will be printed or be available in INFO.

The "Look" of printed outputs is defined by the OC while ORIS defines the content and structure of information to be displayed or printed in the output body. Printed outputs must include the same data in the same order as defined in ORIS. While text should be formatted as described in ORIS, minor layout adjustments are acceptable (e.g. a column position, height of a cell...). ...). In sport specific outputs, column headings may also be adjusted to display the full title where an abbreviation is presented in the ORIS document, if space allows (e.g. "Rank" could be shown instead of "Rk"). For outputs that are common across all sports (e.g. tables in medal outputs) column headings should be shown as presented in the ORIS document for consistency across sports. For INFO, developers should include the ORIS proposal for the content, though the layout may need to be adjusted because of technical constraints, subject to approval by the ORIS Athletics Working Group.

This document does not impose any particular technical solution and therefore many different possible solutions could be used to achieve the production and distribution of the outputs defined in ORIS (e.g. outputs related to news, training schedules, etc. could be produced by using a standard word processor).

2.2.5 Section 2: Distribution Rules

This section defines the distribution of all outputs produced, whether printed or published in INFO. It is divided into three chapters:

- Event related requirements
 - Process description and distribution rules for event related printed outputs and INFO grouped by type of event in chronological order (e.g. results of a competition phase)
- Other outputs
 - Process description and distribution rules of non-event related printed outputs and INFO grouped in chronological order (e.g. competition schedule, three (3) months before the Games)
 - Process description and distribution rules of event related printed outputs and INFO that have no defined production time (e.g. Official Communications)
- Distribution rules and availability of all outputs
 - These outputs are ordered by ORIS output code, and all delivery time variations are grouped under the same output code. These rules are documented in tabular format, showing which outputs the users require, when and where the outputs are needed.

The checking/approval process during output production and distribution is essential. Underestimation of this critical area could result in outputs not being delivered at the right place at the right time.

2.2.6 Section 3: Real Time Information

This section defines the requirements for the presentation of real time information for scoreboards and Real Time Display System (RTDS), as well as a reference to on screen results presentation.

2.2.6.1 Scoreboards

The provision of information to the public at the venues is an important part of the success of an event, keeping those who know the sport informed; and those who are new to the sport enlightened and entertained.

Public scoreboards are defined here. Sport specific scoreboards are also defined, when required by the IAAF rules.

It is not the intention to describe all that can be done in this area, but to suggest what is possible, as well as to define what information is mandatory or minimally required. In all cases, the IAAF should approve the proposed solution.

2.2.6.2 Real Time Display System (RTDS)

Requirements for real time information concerning the start order and/or current results to be displayed on monitors at the venue (supporting the competition and providing sport and media real time information), are defined in this part, including the content and timing of information.

2.2.6.3 On screen results presentation

This part contains references required for the development of on screen results presentation.

2.2.7 Appendix A: Glossary

Since some terminology may be used differently across sports, the glossary helps the reader to understand exactly the intended definition in the ORIS document (e.g. the term "event" as defined in the Olympic Charter may have a different meaning than commonly used in a sport specific context).

2.2.8 Appendix B: Abbreviations

Common abbreviations used in this document are defined in this appendix. Invalid results marks and other results marks are described in Appendix C - Rules for Data Formats and Presentation.

2.2.9 Appendix C: Rules for Data Formats and Presentation

This appendix describes data formats as they should be used in all outputs, unless other formats are specified in the description table or data matrix.

2.2.10 Appendix D: Supporting Documents

This appendix includes templates for the output "Official Communication" (C67), information for results, medals and diplomas allocation as well as data to be captured. In addition, other supporting documents such as reasons for warning and/or disqualification (DQ) (according to IAAF Technical Rules (2014-2015) and Presentation of Sequence of Events.

2.2.11 Document Control

This part describes all changes made in this document through its life cycle.

3 ORIS Project Cycle

Together with well-defined requirements, one of the key factors for success in the area of information delivery is proper expectation management. With the ORIS process, the key information users (representatives of International Federations and media) can communicate their information requirements for the Games. These requirements are assessed in the context of the available resources (time, budget, risks, etc.).

3.1 Production of the Updated Version of the ORIS Document

The process for updating the ORIS documentation will be as follows:

- The ORIS team will prepare the ORIS Athletics draft document, based on:
 - The last version of the ORIS Athletics document of the previous Games
 - International Federation sport rules, competition format and requirements for these Games
 - Previous Games experience (including Questionnaires and Homologation Test issues logged)
- A few weeks before the ORIS Athletics meeting, the draft will be made available to the ORIS Athletics Working Group, allowing them to prepare for the meeting
- During the ORIS meeting the draft will be analysed and ideas for improvements discussed and agreed upon through consensus of the ORIS Athletics Working Group
- Based on agreements reached during the ORIS meeting, the ORIS Athletics document version 1.0 will be produced and published on the IOC ORIS extranet for review. The ORIS Athletics Working Group members can make comments directly on the IOC ORIS extranet regarding implementation of these agreements.
- The ORIS team will analyse the feedback and publish version 1.1 of the ORIS Athletics document submitted for sign-off
- Once the document is signed-off (status approved), all modifications will be brought through a Change Management process
- After the last ORIS meeting for Rio 2016, a consolidation meeting may be held between the ORIS team and the OC (Sports, ONS, Results and partners)

Attending the ORIS meetings and working together on ORIS document updates will help all parties build and maintain good working relationships and improve understanding of their individual needs and responsibilities. The ORIS meeting is the best opportunity for all of the Working Group members to provide their input to the ORIS team and to help with the development of the ORIS document. It is emphasised that the development of the ORIS document is a collaborative effort and the goal is to develop a consensus among the Working Group members. The ORIS team will make every effort to facilitate this process.

As the process of updating the ORIS document is organised at an early stage in the Games preparations, OC Technology can issue early warnings whenever ORIS might request deliverables or availability of requirements which are difficult or impossible to satisfy with the resources available (budget, time, etc.). Because of this, some topics may remain highlighted in yellow, pending decisions by the International Federation, the IOC or the OC. Deadlines for resolution of these topics will be set during the ORIS meeting. Most of these deadlines will occur after sign-off of the ORIS document. Therefore any change regarding yellow highlighted text is automatically exempt from the Change Management process.

The procedure for updating the ORIS document also allows the OC's Technology providers to present the functionality and performance of existing solutions, in order to minimise changes and to raise any points for clarification required by their development teams.

The entire ORIS process (ORIS meeting, Test Event and Homologation Test) provides excellent opportunities for team building. The Test Event (if any) provides an opportunity to test production and distribution of outputs under high pressure and stressful conditions, similar to those experienced at the Games.

3.2 ORIS Document Sign-off

The IAAF and the Organising Committee will sign-off the ORIS Athletics document after all agreed changes have been implemented.

For the IAAF, the sign-off will represent a commitment that requirements are well defined and consistent with current sport rules, that they will be adequate for the smooth running of the Athletics competition and that the procedures as described in the document will be followed.

For the Organising Committee, the sign-off will represent its commitment to deliver the ORIS requirements. The sign-off letter will be signed by the representative of Sports, Media and Technology.

Some issues, such as anticipated rule changes, could remain open and will be highlighted in yellow in the document. Updates of these topics will be made under the Change Management Process, however, implementation of these changes is mandatory.

3.3 Change Management

A Change Request should be logged if the IAAF or the OC requests any change which has an impact on the ORIS Athletics document.

The most common reasons for International Federations requesting changes are changes to the competition format or to the implementation of new rules. For Organising Committees the most common reason for requesting changes is because commitments made in the ORIS document no longer match the organisation of the discipline at the Games.

It is also possible that experience from the OC's Test Event (or other event), or the findings of the Homologation Test, will show that some requirements or procedures are no longer valid or require further improvements.

Change Requests will be registered and reported as per the ORIS Change Management procedures as defined in a separate document, as agreed between the IOC and the OC.

Once a Change Request has been approved, the ORIS team will publish an updated version of the ORIS Athletics document.

3.4 Test Event

The OC, in conjunction with the International Federation, will conduct a Test Event (sometimes also called Sport Event) which is the best (and only) chance for OC Technology to test its systems and operational procedures in real conditions. A successful Test Event should preferably be run under conditions which are as close as possible to the competition format that will be used at the Games.

3.4.1 ORIS Team Participation

IOC Technology will appoint ORIS observer(s) for each Test Event. The main tasks of these observers are:

- To help OC Technology evaluate the performance of the implemented systems
- To monitor if procedures described in ORIS are followed and applicable
- To collect feedback from all users (the IAAF, media, teams, etc.)
- To prepare required changes to the ORIS Athletics document
- To provide support to key users and act as moderators

3.4.2 Test Event Review Meeting

A Test Event review meeting will be held before the end of the Test Event with the ORIS Athletics Working Group in order to evaluate the findings and discuss solutions and improvements for the Games.

It is recommended that the Venue Results Manager organises and chairs this meeting and takes the meeting minutes.

Following the Test Event, the ORIS Sport Analyst will prepare the Change Request if required.

3.5 Homologation Test

The Homologation Test will be carried out in the OC lab, led by the IAAF and supported by OC Technology and partners. The lab set-up must simulate all the major functions of the Games (venues, central system and their interfaces).

It must be organised early enough (six to nine (6-9) months before the Games) to allow sufficient time for the OC's Technology providers to solve any issue detected.

The Homologation Test covers the complete "end to end" process for the system's functions defined in the ORIS Athletics document. The test begins with entry data for athletes and officials, continues through the draws and with start lists creation, followed by results activities and production of the results outputs and medals. The test also evaluates the ability of the system to fulfil the key ORIS requirements including (but not limited to):

- Outputs produced by On Venue Results system (OVR)
- Olympic Data Feed (ODF) messages
- INFO presentation of competition and news outputs, direct print from INFO, live screens, records, medals, etc.
- Scoreboards
- RTDS

The IAAF, with the help of the ORIS team, will prepare all possible test cases and scenarios (from normal progression to exceptional situations) at a reasonable time before the Homologation Test. All the important variations of results should be tested and all the affected outputs should be checked with such test cases.

All issues identified during a Homologation Test are immediately entered into the OC's issue tracker. The issues are discussed and agreed upon, and action plans are proposed by the participants during the daily issue management meetings. If a consensus is not reached, the issue will be escalated to the IOC and the OC Technology management.

All parties affected by any of the issues identified should be kept fully updated of the progress.

The results of the Homologation Test are summarised in the IAAF and WNPA reports. Those documents are then sent to the OC, the IAAF, the IOC, and the news press agencies. Any problem areas identified will be the subject of future testing.

The success of the Homologation Test largely depends on the level of preparation of the OC Technology team, and on the quality of the testing software. This process has been used at every Games since Nagano 1998. It was one of the key factors which contributed to the success of these Games.

3.6 IOC Technology Assistance and Observation

For each Olympic Games the IOC Technology department will establish an IOC Technology Assistance and Observation programme (TAO).

The principal tasks of the TAO team during the Games are to help OC Technology ensure the success of the Games through efficient and accurate Information Technology support to the key users, as well as to evaluate lessons learned in order to contribute to improving the processes and deliverables for future Games (outputs and procedures).

The ORIS team will attend as many of the key phases as possible (draw, change of competition phase, etc.).

All problems will be reported using the regular OC Technology reporting lines. The ORIS team will be a part of the problems escalation process and, if required, be a link with the International Federation representatives.

The ORIS team should also report any feedback to the OC concerning the IT services that they have received from International Federations and Media.

3.7 Transfer of Knowledge

In order to contribute to the process of technology transfer to future organisers and to prepare the basis for the ORIS document update for the next Games, the ORIS TAO team will use the Games

Questionnaires to document the IAAF, OC and media findings, comments and suggestions for improvement.

3.8 Support

The IOC ORIS extranet is the platform used to share all documents related to ORIS (current version of the ORIS Athletics document, Homologation Test documentation, ORIS meeting documentation and reports, etc.). The IOC ORIS extranet is also used to record and share feedback within the ORIS Athletics Working Group.

Access to the IOC ORIS extranet will be granted by the IOC ORIS extranet Manager.

4 Rio 2016 ORIS Project Participants

The ORIS Athletics project is managed and supervised by different committees and groups. It is coordinated by the IOC and composed of representatives of the IAAF, the OC (Sports, Media, Technology) and its IT partners.

The ORIS Steering Committee:

- Initiates and oversees the ORIS project for Rio 2016
- Resolves exceptional issues that cannot be managed by the ORIS Project Management and the OC Technology team
- Meets at the official project launch and subsequently if required
- Is informed by regular reporting (deliverables, finances...)

The members of the Rio 2016 ORIS Steering Committee are:

- **Mr Jean-Benoît GAUTHIER**, IOC Technology and Information, Director (Chair)
- **Mr Kit McCONNELL**, IOC Sports, Director
- **Mr Anthony EDGAR**, IOC Games, Head of Olympic Games Media
- **Mr Rodrigo GARCIA**, Rio 2016 Sport Director
- **Ms Lucia MONTANARELLA**, Rio 2016 Head of Press Operations
- **Mr Elly RESENDE**, Rio 2016 Technology Director
- **Ms Françoise PERROUD**, Rio 2016 Technology Results Manager
- **Mr Nicolas HUREL**, IOC Technology and Information, Head of Olympic Results and Information Services (ORIS)

The ORIS Management Team:

- Follows the Rio 2016 ORIS project sport by sport and step by step
- Receives reports after each of the ORIS meetings, Homologation Tests and Test Events
- Each member communicates potential issues to his/her functional areas when they are affected

The members of the Rio 2016 ORIS Management Team are:

- **Mr Jean-Benoît GAUTHIER**, IOC Technology and Information, Director
- **Mr John GIANCARLO**, IOC Technology and Information, Head of Olympic Games Technology
- **Mr Anthony EDGAR**, IOC Games, Head of Olympic Games Media
- **Ms Isabella BURCZAK**, IOC Sports, Head of Sport Projects
- **Mr Pierre FRATTER-BARDY**, IOC Sports, Head of Summer Sports and IF Relations
- **Mr Nicolas HUREL**, IOC Technology and Information, Head of Olympic Results and Information Services (ORIS)
- **Mr Namik DJUMISIC**, IOC ORIS Project Manager and Sport Coordinator
- **Ms Françoise PERROUD**, Rio 2016, Technology Results Manager, Rio 2016 ORIS Liaison

The ORIS Athletics Working Group:

- Attends the ORIS meeting to discuss and agree on the Athletics results information requirements for the Rio 2016 Olympic Games, based on the documents used and experience gained at previous Games as well as taking potential rule changes into consideration
- Follows the ORIS document evolution
- Participates in the Athletics Homologation Test in the OC lab
- Receives reports after the ORIS meeting, Homologation Test and Test Event
- Participates in the ORIS Change Management process, including document review and feedback

The members of the ORIS Athletics Working Group are:

- **Mr Bill BAILEY**, IAAF Life Member, Technical Delegate for Rio 2016
- **Mr Jorge SALCEDO**, Chairman IAAF Technical Committee, Technical Delegate for Rio 2016
- **Ms Anna RICCARDI**, IAAF Council member, Technical Delegate for Rio 2016
- **Mr Imre MATRAHAZI**, IAAF Technical Manager
- **Mr Paul HARDY**, IAAF Competitions Director
- **Ms Anna LEGNANI**, IAAF Deputy Director Communications and Press Delegate for the Games
- **Mr Emanuele PEROTTI NIGRA**, IAAF Director of Technology and Information
- **Ms Lucia MONTANARELLA**, Rio 2016 Head of Press Operations
- **Mr Paulo Jaques FUNKE**, Rio 2016, Athletics Group Member
- **Mr John SHARP**, Rio 2016 Cluster Results Manager
- **Mr Arthur ALMEIDA**, Rio 2016 Venue Results Manager
- **Mr Peter HAMILTON**, Atos Major Events, ODF Project Manager
- **Mr Patrick MOLLARD**, OMEGA Venue Manager
- **Mr Stefan EICHLER**, OMEGA Results Manager
- **Mr Alex KOLLEGA**, OMEGA Results Manager
- **Mr Nicolas HUREL**, IOC Technology and Information, Head of Olympic Results and Information Services (ORIS)
- **Mr Miroslav MARGETIC**, IOC ORIS Sport Analyst for Athletics

The ORIS project is supported by:

- **Ms Marlène DROZ**, IOC Technology and Information, ORIS Project Technical Editor, IOC ORIS extranet support
- **Ms Natasa DUMIC**, IOC Technology and Information, ORIS Project Secretary
- **Mr Charlie GROVES**, IOC ORIS Project Language Support
- **Ms Nadine SAAGER**, IOC ORIS Project Technical Editor
- **Ms Renée SEWJEE**, IOC ORIS Project Technical Editor

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Athletics References

1 Specifications

- Events: progression and competition format types

Men's	Women's
Track	Track
100m	100m
200m	200m
400m	400m
800m	800m
1500m	1500m
5000m	5000m
10,000m	10,000m
3000m Steeplechase	3000m Steeplechase
110m Hurdles	100m Hurdles
400m Hurdles	400m Hurdles
4 x 100m Relay	4 x 100m Relay
4 x 400m Relay	4 x 400m Relay
Jumps	Jumps
High Jump	High Jump
Pole Vault	Pole Vault
Long Jump	Long Jump
Triple Jump	Triple Jump
Throws	Throws
Shot Put	Shot Put
Discus Throw	Discus Throw
Hammer Throw	Hammer Throw
Javelin Throw	Javelin Throw
Combined Events	Combined Events
Decathlon	Heptathlon
Road	Road
20km Race Walk	20km Race Walk
50km Race Walk	
Marathon	Marathon

- Total number of events: 47 (Men 24, Women 23)
- Traditional IAAF order of events is included in Appendix D - Supporting Documents

Event	Track Events								Competition Format Type	
	Preliminary Round		Round 1		Semifinal		Final			
	M	W	M	W	M	W	M	W		
100m	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Qualification subsequent phases	
200m, 400m, 800m, 1500m			Yes	Yes	Yes	Yes	Yes	Yes	Qualification subsequent phases	
5000m			Yes	Yes			Yes	Yes	Qualification subsequent phases	
10,000m							Yes	Yes	Direct final	

3000m Steeplechase			Yes	Yes		Yes	Yes	Qualification subsequent phases	In-line
100m Hurdles				Yes		Yes		Yes	Qualification subsequent phases
110m Hurdles			Yes		Yes		Yes		Qualification subsequent phases
400m Hurdles			Yes	Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line
4 × 100m Relay			Yes	Yes			Yes	Yes	Qualification subsequent phases
4 × 400m Relay			Yes	Yes			Yes	Yes	Qualification subsequent phases

Event	Field Events								Competition Format Type	
	Qualification				Final		Progression Type			
	M	W	M	W						
High Jump			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Pole Vault			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Long Jump			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Triple Jump			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Shot Put			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Discus Throw			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Hammer Throw			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		
Javelin Throw			Yes	Yes	Yes	Yes	Qualification subsequent phases	In-line		

Event	Combined Events								Competition Format Type	
	Final				Progression Type					
	M	W								
Combined Events			Yes	Yes	Multiple unit		Direct final	In-line		

Event	Road Events								Competition Format Type	
	Final				Progression Type					
	M	W								
Road Events			Yes	Yes	Direct final		Direct final	In-line		

- A full overview of Progression and Competition Format types is included in Appendix A - Glossary

2 Competition

- **Competition format**
 - Track events
 - In all events except Relays: according to the Qualification System agreed between the IOC and the IAAF, each NOC may enter a maximum of three athletes plus one reserve in a single event.
 - Relays: According to the Qualification agreed between the IOC and the IAAF a maximum of 16 teams will compete in each event.
 - There are several phases of competition (see table above), athletes are qualified based on rank and/or result.
 - Prior to the commencement of Round 1 of the Men's and Women's 100m, a Preliminary Round is conducted for those athletes who have not achieved the published Entry Standards. The top ranked athletes from the Preliminary Round will advance to round 1. The actual number of athletes to progress from the preliminary round to round 1 will depend on the number of athletes who have already qualified for round 1 by achieving the Entry Standard. Sufficient extra athletes will be qualified from the preliminary round in order to obtain the desired number of heats in round 1.
 - Tie break rules: Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.
 - Field events
 - According to the Qualification System agreed between the IOC and the IAAF, each NOC may enter a maximum of three athletes plus one reserve in a single event
 - There are two phases of competition - Qualification Round and finals. In qualifying, there are standards set for athletes, which will be announced by the IAAF Technical Delegates. Only those athletes achieving the required standard will progress to the final. If, however, the number of the athletes who qualify is fewer than 12, the next highest ranked athlete(s) from this event, up to a total of at least 12, will be included in the Final. If more than 12 athletes meet the required standard in the qualifying round, all will be advanced to the Final.
 - Tie break rules: Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.
 - Combined events
 - According to the Qualification System agreed between the IOC and the IAAF, each NOC may enter a maximum of three athletes plus one reserve in a single event.
 - Olympic combined events consisting of ten track and field events for men's Decathlon and seven track and field events for women's Heptathlon.
 - Events are held over two consecutive days and the winners are determined by the combined performance in all.
 - Performance is judged on a points system in each event, not by the position achieved. Results in each event are converted to points according to the Scoring Tables for Combined Events.
 - Tie break rules: Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.
 - Standard order of events:
 - Men's Decathlon:
 - First day: 100m, Long Jump, Shot Put, High Jump, 400m

- Second day: 110m Hurdles, Discus Throw, Pole Vault, Javelin Throw, 1500m
 - o Women's Heptathlon:
 - First day: 100m Hurdles, High Jump, Shot Put, 200m
 - Second day: Long Jump, Javelin Throw, 800m
 - Road events
 - According to the Qualification System agreed between the IOC and the IAAF, each NOC may enter a maximum of three athletes plus one reserve in a single event.
 - Tie break rules: Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.
 - **Venue type**
 - Outdoor
 - Stadium and Road Events venues
 - **Participation references**
- The following information is an indication of the estimated participation at these Games for the purposes of software development only. Actual numbers are defined in the Qualification System document approved by the IOC.
- Athletes: 2000. Approximately 970 Female / 1030 Male
 - Relay teams: 16 for each gender, teams are made up of four athletes, but NOCs can enter six athletes prior to the actual race
 - Reserves: Yes, among registered athletes
 - **Team composition**
 - Relay teams are composed of athletes selected by the NOC

3 Documents

- Olympic Charter in force
- IOC-Rio 2016 Host City Contract
- 2014-2015 IAAF Rule Book

Procedures

1 Introduction

The aim is to document the procedures to be followed to ensure an efficient results delivery and to determine who should act (when, where and how) in order to satisfy user information expectations.

The proposed procedures are based on the experience gained at previous Games and other large Athletics events and, in some cases, include proposals on how to improve existing practices.

The responsibilities of each party involved in the production and delivery of specified outputs are precisely defined including the time frame or deadlines in which the parties have to fulfil them.

2 Results Service and Competition Management Support

Roles and responsibilities of the key participants are documented in chronological order, starting a few months before the Games and ending with the production and distribution of the Results Book.

2.1 Pre-Games Activities

Some competition-related information must be available as soon as INFO goes live.

The final few weeks before the Games can be hectic and the OC should anticipate the workload as much as possible.

2.1.1 Schedules

Schedules are available from a number of different sources prior to the Games (OC communications, official website, ticketing, etc.).

OC Technology must develop appropriate procedures to ensure that any schedule updates are promptly and accurately published and distributed to the users.

The Games competition schedule will be developed between the OC Competition Management and the IAAF appointed Technical Delegate well in advance of the Games. This process must be initiated sufficiently early so that there is adequate time to ensure that data are complete and accurate. This schedule data should be used to build the integrated Games schedule navigation page and the schedule screens for each discipline in INFO.

Four (4) weeks before the Opening Ceremony, the Venue Results Manager should produce the output:

- Competition Schedule (C08)

for verification and approval by OC Competition Management

OC Technology (Venue Results Manager and Technical Operations Centre) will then upload this file in INFO. This output will be available in PDF format on the day INFO goes live.

The output "Competition Schedule" (C08) will normally be produced only once for the entire Athletics competition. However if changes to the schedule do occur, the output "Competition Schedule" (C08) will be updated by OVR once they become owner of the data. It will be redistributed (at the end of the day) and marked as "REVISED".

OC Technology will, based on information provided by the OC Competition Management, also produce the output:

- Activity List (C06)

This output will become available on the day that INFO goes live, and will be distributed according to the ORIS distribution rules.

2.1.2 Entries and Participant Data

The entry process is managed by the Sport Entries sub-function within the OC Sport Department. In order to fulfil the ORIS requirements, special attention should be paid to the information to be collected through the entry forms (data to be captured are included in Appendix D - Supporting Documents).

2.1.2.1 After the Sport Entry Deadline

All eligible athletes for the Games must have been entered by their NOCs by the Sport Entry Deadline, in accordance with the Qualification System.

After the Sport Entry Deadline, OC Technology will produce and update the outputs:

- Entries (C31A)
- Facts and Figures - Birthdays during the Games (N86F)

and make them available in INFO.

These outputs will be updated after each Delegation Registration Meeting (DRM) in case of replacement or data correction.

2.1.2.2 Participant data verification

Emphasis should be placed on data accuracy and correct spelling and/or transcription of athlete names.

Information users, in particular the media, are used to seeing names spelt in a certain manner at other IAAF events, and the Games should be no different. At Games time, the space available to display a name (e.g. in an output or on a scoreboard screen) may vary considerably. It is therefore extremely important that all different name lengths (the maximum number of character spaces available) are verified before any entry lists are produced.

As soon as OVR becomes the owner of the participant data, the outputs:

- Number of Entries by NOC (C30A) - single local copy for IAAF
- Number of Entries by Event (C30B) - single local copy for IAAF
- Entry List by NOC (C32A) - single local copy for IAAF
- Entry List by Event - for CM (C32C2) - single local copy for IAAF
- Entry Data Checklist (C38)

will be produced with all name lengths to be used during the Games and given to the IAAF Statisticians for checking and approval.

The IAAF will decide if this approval process is done internally or if all participants (team leaders) should be contacted personally to verify their different name spellings based on the output "Entry Data Checklist" (C38).

At the same time the IAAF officials (statisticians) will check (based on local copies of entry outputs) participant's data including personal, season and qualifying best information.

Once this process has been completed, the approved/corrected outputs and other documents should be returned to OC Technology no later than two (2) hours before publication of entry data.

It is essential that only a single copy of the checklists circulates at any time in order to avoid errors.

2.1.2.3 Competition officials

No later than one (1) month before the Opening Ceremony, the OC Competition Management will provide the Venue Results Manager with the names and functions of all persons who may be included in the output "Competition Officials" (C35).

Four (4) days before INFO goes live, the Venue Results Manager should produce the output:

- Competition Officials (C35)

for verification and approval by the OC Competition Management. Once approved, this output will be available in PDF format on the day INFO goes live. Once the IAAF and OC Competition Management arrive at the venue, the output should be distributed according to the ORIS distribution rules.

2.1.2.4 Replacement of an athlete

2.1.2.4.1 Late athlete replacement

Only those athletes who are eligible can be used as replacements and should be included in the initial data transfer to OVR.

Once the Late Athlete Replacement (LAR) procedure has been completed and Sport Entries has confirmed the change to the Venue Results Manager, the replacement athlete should be activated and the relevant output "Entry Data Checklist" (C38) should be produced for validation as defined in the participant data verification process. At the same time, the replaced athlete should be removed from the entries and the entry output(s) updated accordingly.

This procedure must be completed at the time of the lodgement of final confirmations for the relevant event.

If any output including the replaced athlete name has been released it should be reissued, marked as "REVISED", with a free text note explaining the replacement.

2.1.2.4.2 "P" alternate athletes

In addition to the late athlete replacement, the qualification system as agreed between the IAAF and the IOC allows "P" alternate athletes for all events at the Olympic Games. These athletes will be granted "P" accreditation allowing them to train and access the competition venue under certain conditions.

When a "P" alternate athlete changes function, the replaced athlete should be indicated accordingly and the entry output(s) reissued, marked as "REVISED", with a free text note explaining the replacement.

"P" alternate athletes should be included in the initial data transfer to OVR and be part of the standard participant data verification process using the output "Entry Data Checklist" (C38).

"P" alternate athletes are not included in any quota and should not be counted in any statistics concerning the number of accredited, registered and participating athletes.

Replacement can occur up to the time of the lodgement of final confirmations for the relevant event.

2.1.2.5 IAAF unique athlete identification

The IAAF has its own unique athlete identification. This is a number (long integer, index, no duplicate). The IAAF currently manages around 80,000 athletes.

The IAAF requests that this ID also be included in the appropriate ODF messages.

2.2 Pre-Competition Activities

After the IAAF officials arrive in the host city, they will work with the OC Competition Management on the final preparations for the Games. During the period before the Athlete Bib assignment, a lot of time will be spent on final checking of the participant data and the preparation, checking and correction of other information if necessary.

2.2.1 Presenters at Victory Ceremonies

No later than ten (10) days before the first day of competition the IOC and the IAAF will provide OC Technology and ONS with the list of potential presenters and persons accompanying them, that will include all data necessary for presenting this information for the Victory Ceremonies.

2.2.2 Records

Records in Athletics are complex and numerous since there are many events, several types of records and many NOCs. Gathering and maintaining up-to-date and accurate information is time-consuming and subject to error. The volume and ever-changing nature of Athletics records, combined with their high-visibility, makes this area a challenge to manage.

For each Olympic Athletics event there is an official record. All people involved in this sport use them very extensively. For this reason World, Olympic, Area and National records should be available in the OC Technology results systems, together with data concerning All Time Best performers, Year-to-date Best performers and Best Olympic performances.

No later than two (2) months before the Olympic Games, the IAAF will make World and Area records, and best performers data, as defined in the outputs:

- Records by Event (C24A)
- Records (C24B)
- Current List (C25)

available to the OC Competition Management.

All records will be provided to the OC by the IOC biographies and historical data provider.

No later than fifteen (15) days before the start of competition, OC Technology should produce the control copies of these outputs for verification. The IAAF should check the data immediately. Once NOC delegations from the various countries start arriving in the host city, a preliminary print out of national records can be verified again.

If required, OC Technology will update the information within hours, and provide hard copies for verification.

No later than seven (7) days before the start of competition, the outputs:

- Records by Event (C24A)
- Records (C24B)
- Current List (C25)

should become publicly available, according to the ORIS distribution rules.

OC Technology must prepare the software support for maintenance of this information in such a way that updates of all systems where this information is stored (Results, INFO, CIS, TV Graphics support, Internet, etc.) can be done efficiently within minutes, with minimal dependency on manual procedures.

It is also important to stress that all of the above mentioned outputs must be automatically updated, together with the relevant best performer and/or best performance outputs, when the OC Technology results system determines that records or Combined Events bests have been broken or equalled during the Games.

2.2.3 Activities before the Draw

Five (5) days before the draw, Athlete Bibs are allocated to all athletes. Numbers are allocated automatically by the OC Technology results system using the following sort order:

- NOC (ascending), family name (ascending), given name (ascending)

Software should be able to assign Athlete Bibs either regardless of gender (one set for both men and women), or separately by gender (one set for men, and another for women).

The OC Competition Management will determine the first number.

After allocation of Athlete Bibs, OC Technology will provide the IAAF Technical Delegates and IAAF Statisticians with the single copy of latest version of the outputs:

- Entry List by NOC (C32A)
- Entry List by Event - for CM (C32C2)

After twenty-four (24) hours of checking, and after all corrections requested by the IAAF Technical Delegates and/or IAAF Statisticians are applied, OC Technology will produce the outputs:

- Number of Entries by NOC (C30A)
- Number of Entries by Event (C30B)
- Entry List by NOC (C32A)
- Entry List by Event (C32C1)
- Entry List by Event - for CM (C32C2)

which will be distributed according to the ORIS distribution rules.

It is the responsibility of the OC to ensure that the Sports and Technology departments communicate with each other and define their respective responsibilities for organising the Draw. The Draw procedure should be tested at the Test Event.

Before the start of competition, IAAF officials and the OC Competition Management will need to prepare documentation for the draws.

The draws for all events are conducted at the venue and are not open to the media. Draws are conducted continually, as required. The draw process is managed by the IAAF and operated by the OC Results team, using the OC Technology results system.

Details for the conduct of all draws (all rounds) are contained in the IAAF Competition Rules.

The draw for all first rounds of competition will be conducted one (1) day before the first round of each event except for those events scheduled on the first Athletics competition day, which will be drawn two (2) days in advance.

The output (forms):

- Final Confirmation (C45A)

should be produced and distributed for each event four (4) days before the first day of competition.

For events with a Preliminary phase it is desirable to have a single output for both phases. This is required as the IAAF needs to know the number of confirmed qualified athletes in order to determine the number of unqualified athletes who will compete in Round 1.

The output (forms):

- Relay Team Running Order (C45B)

should be produced and distributed for Round 1 of the Relay event two (2) days before the event.

2.2.4 Draw for all events

All teams must submit their "Final Confirmation" (C45A) for the first day of competition by 12:00, two (2) days before the first competition day.

For each subsequent day of competition the "Final Confirmation" (C45A) is due at the latest by 9:00 on the day before an event.

One (1) hour after the deadline, the OC Competition Management (TIC), after checking that the Final Confirmations are complete, will supply this data to OC Technology who will, within the following two (2) hours, enter updates and produce an updated version of the output:

- Seeded List - Before Competition (C48A) - for all track events for events which are on the programme of the day for which the draw is being held.

Once these outputs have been checked by the IAAF Technical Delegates and necessary corrections have been made, they will provide OVR with the number of athletes seeded directly for Round 1 in each of those events and the draws for all events will be carried out.

In the first round of all events, athletes will be ordered according to their seed time/performance (Season Best) and allocated to their heat/group using a "zig-zag" distribution. IAAF Rules determine the number of heats in track events and the number of groups in field events. A draw is then conducted for the order of heats/groups.

Once the draw is completed and/or start orders are assigned, OC Technology will produce the first copy of the outputs:

- Start List - Track Events (C51A)
- Start List - Road Events (C51C)
- Start List - Relays (C51D) - (without athletes names)
- Start List - Throws, Long and Triple Jumps (C51F)
- Start List - High Jump and Pole Vault (C51G)

for checking and verification by the IAAF Technical Delegates, which should be completed within the next ten (10) minutes. The IAAF Technical Delegates will specifically review the distribution of athletes from the same NOC. OC Technology must be able to make changes within minutes.

Once the draw for the last event is completed, the IAAF Technical Delegates will prepare the data for the daily schedule and supply it to OC Technology, who will produce the following output within ten (10) minutes:

- Daily Competition Schedule (C58)

Once approved, this output will be distributed according to the ORIS distribution rules together with the outputs:

- Start List - Track Events (C51A) (for 10,000m)
- Start List - Track Events - Multiple per Page (C51B) (100m, 200m, 400m, 100m H, 110m H, 400m H, 800m, 1500m, 5000m, 3000m SC)
- Start List - Road Events - for Media (C51C1) (for Marathon, 20km Race Walk, 50km Race Walk)
- Start List - Relays (C51D) - (without athletes names)
- Start List - Relays - Multiple per Page (C51E)
- Start List - Combined Events - Track - Multiple per Page (C51J) (for Decathlon, Heptathlon)

Start lists for the first competition day, together with the "Daily Competition Schedule" (C58), should be publicly available no later than 16:00 two (2) days before the competition, and for other competition days no later than 16:00 on the day before competition. They should be included in the Start List Package for the first day of competition.

2.3 Results Processing

2.3.1 Activities in the Call Room

Each athlete must pass through the Call Room before proceeding to the competition arena. In the Call Room, athletes will be checked for uniforms, Athlete Bibs, etc., as required by the IAAF rules.

For relevant events, a procedure to validate the timing chip should be carried out.

2.3.2 Yellow / Red Cards

Yellow Cards can be given for disciplinary reasons, prior to, during or after an event, and will apply to any subsequent events or phase until the end of the competition.

A second Yellow Card leads to an automatic Red Card = Disqualification (YRC).

A Red Card can also be attributed directly.

2.3.3 During Competition

During Field events, the Referee should immediately communicate to OC Technology orally any changes due to an athlete's infringement of rules.

During Track and Road events, the Referee should immediately communicate to OC Competition Management orally any changes due to an athlete's infringement of rules. OC Competition Management will immediately inform OC Technology if any changes in the results should be made.

If results have already been released, OC Technology will update results on receiving the Referee's form confirming the infringement.

2.3.4 Before the medal presentation

No later than sixty (60) minutes before the medal presentation the OC Protocol should provide ONS with the names of potential presenter(s) and accompanying person(s).

As soon as the presenters are known by OC Protocol, the output:

- Medal Presenters (N91B)

if the Victory Ceremony is organised at the venue immediately after the finals, should be produced and distributed according to the ORIS distribution rules.

Late changes frequently occur shortly before the Victory Ceremonies. Any such changes should be immediately communicated by the OC Venue Protocol Manager to OC Technology and Sport Production.

2.3.5 Results processing for track events with starting blocks (100m, 200m, 400m, 100m H, 110m H, 400m H)

Wind speed data, and false start data, are automatically gathered for events up to 200m and are fed electronically to the OC Technology results system.

Intermediate and unofficial results may be displayed as soon as they are available.

Final results must not be displayed, including on television and scoreboard(s), until the appropriate official (International Photo-Finish Judge) has approved them.

2.3.5.1 Before a round

Prior to the round, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet - Track Events (C65E)

for every heat of this round and supply copies to the OC Competition Management.

2.3.5.2 During the Preliminary Round (Men's and Women's 100m events only)

No later than one (1) minute after the end of each heat, OC Technology should produce the first copy of the output:

- Results - Track Events - with Starting Blocks (C73A)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.5.3 After the last heat in the Preliminary Round (Men's and Women's 100m events only)

After the last heat in the Preliminary Round, within five (5) minutes of the results being approved, the output:

- Results - Track Events - with Starting Blocks - Multiple per Page (C73B)

should be produced and distributed according to the ORIS distribution rules, with multiple heats per page.

Additionally, OC Technology will produce the output:

- Results Summary - Track Events (C74A)

for distribution according to the ORIS distribution rules.

As the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests, there is no need for verification before distribution.

Ten (10) minutes after the results of the last heat in the Preliminary Round have been approved OC Technology will produce the output:

- Seeded List - 100m Round 1 (C48D2)

for distribution according to the ORIS distribution rules.

2.3.5.4 During a round except the Preliminary Round

No later than one (1) minute after the end of each heat, OC Technology should produce the first copy of the output:

- Results - Track Events - with Starting Blocks (C73A)

for verification by the appointed International Photo-Finish Judge in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.5.5 After the last heat in a round except the finals

No later than five (5) minutes after the last heat in a round, OC Technology should produce the output:

- Results - Track Events - with Starting Blocks - Multiple per Page (C73B)

and distribute it according to the ORIS distribution rules.

Additionally, OC Technology will produce the outputs:

- Results Summary - Track Events (C74A)
- Results Progression - Track Events (C74D)

for distribution according to the ORIS distribution rules.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAAF Homologation Tests.

Ten (10) minutes after the results of the last heat in a round have been approved OC Technology will produce the output:

- Seeded List (C48B)

for distribution according to the ORIS distribution rules.

The draw for the next round is carried out after each round of an event in the same manner as the draw for the first round. This draw should normally be completed within one (1) hour of the end of the previous round. As soon as the IAAF Technical Delegate approves the result of the draw, this information should be released in the outputs:

- Start List - Track Events (C51A)
 - Start List - Track Events - Multiple per Page (C51B) - except after the Semifinals
- and distributed according to the ORIS distribution rules.

2.3.5.6 Before and during the Final

Prior to the final, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet - Track Events (C65E)
- and supply copies to the OC Competition Management.

No later than one (1) minute after the end of the Final, OC Technology should produce the first copy of the output:

- Results - Track Events - with Starting Blocks (C73A)
- for verification by the appointed International Photo-Finish Judge, in the Timing Room.
- Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.5.7 After the Final

No later than two (2) minutes after the results of the Final are approved, OC Technology should produce or update the following outputs:

- Results Progression - Track Events (C74D)
- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)
- Placing Table (C96)

and distribute them according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

2.3.6 Results processing for track events without starting blocks (800m, 1500m)

Intermediate and unofficial results may be displayed as soon as they are available.

When recorded by transponders, times should be displayed on all systems to the nearest 1/10th of a second. Passing order is the one received from the transponder system.

2.3.6.1 Before each round

Prior to a round, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet - Track Events (C65E)
- for each heat within that round and supply copies to the OC Competition Management.

2.3.6.2 During each heat

No later than one (1) minute after the end of each heat, OC Technology should produce the first copy of the output:

- Results - Track Events - without Starting Blocks (C73G)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, this output, together with the output:

- Race Analysis - Track Events - without Starting Blocks (C77A)

should be distributed according to the ORIS distribution rules.

2.3.6.3 After the last heat in a round except the Final

After the last heat in a round, within five (5) minutes of the results being approved, the output:

- Results - Track Events - without Starting Blocks - Multiple per Page (C73H)

should be produced and distributed according to the ORIS distribution rules.

Additionally, OC Technology will produce the outputs:

- Results Summary - Track Events (C74A)
- Results Progression - Track Events (C74D)

for distribution according to the ORIS distribution rules.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

No later than ten (10) minutes after the last heat in a round OC Technology will produce the output:

- Seeded List - Long Distance Events (C48C)

for distribution according to the ORIS distribution rules.

The draw for the next round is carried out after each round of an event in the same manner as the draw for the first round. This draw should normally be completed within one (1) hour of the end of the previous round. As soon as the IAAF Technical Delegate approves the result of the draw, this information should be released in the outputs:

- Start List - Track Events (C51A)
- Start List - Track Events - Multiple per Page (C51B), except for the Final

and distributed according to the ORIS distribution rules.

2.3.6.4 During the Final

No later than one (1) minute after the end of the Final, OC Technology should produce the first copy of the output:

- Results - Track Events - without Starting Blocks (C73G)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output C73G, together with the output:

- Race Analysis - Track Events - without Starting Blocks (C77A)

should be distributed according to the ORIS distribution rules.

2.3.6.5 After the Final

No later than two (2) minutes after results of the Final are approved, the following outputs should be produced or updated:

- Results Progression - Track Events (C74D)
- Medallists (Individual) (C92A)
- Medallists by Event (C93)

- Medal Standings (C95)
- Placing Table (C96)

and distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAF Homologation Tests.

2.3.7 Results processing for track events without starting blocks (5000m, 3000m SC)

Intermediate and unofficial results may be displayed as soon as they are available.

The final results must not be displayed, including on television and scoreboard(s), until the appropriate official (International Photo-Finish Judge) has approved them. No delay in the approval of results is expected.

2.3.7.1 Before and during each heat in Round 1 (except the last heat)

Prior to the round, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Lap Scoring Sheet (C65D)

and supply copies to the OC Competition Management.

No later than one (1) minute after the end of each heat, OC Technology should produce the first copy of the output:

- Results - Track Events - without Starting Blocks (C73G)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, this output, together with the output:

- Race Analysis - Track Events - without Starting Blocks (C77A)

should be distributed according to the ORIS distribution rules.

2.3.7.2 After the last heat in Round 1

No later than one (1) minute after the last heat in Round 1, OC Technology should produce the first copy of the output:

- Results - Track Events - without Starting Blocks - Multiple per Page (C73H)

printed for verification by the appointed International Photo-Finish Judge.

After approval the outputs:

- Results - Track Events - without Starting Blocks - Multiple per Page (C73H)

- Race Analysis - Track Events - without Starting Blocks (C77A)

Additionally, after the last heat in round 1, OC Technology will produce the outputs:

- Results Summary - Track Events (C74A)

- Results Progression - Track Events (C74D)

for distribution according to the ORIS distribution rules.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAF Homologation Tests.

No later than ten (10) minutes after the last heat in each round OC Technology will produce the output:

- Seeded List - Long Distance Events (C48C)

for distribution according to the ORIS distribution rules.

The draw for the next round is carried out after each round of an event in the same manner as the draw for the first round. This draw should normally be completed within one (1) hour of the end of the previous round. As soon as the IAAF Technical Delegate approves the result of the draw, this information should be released in the output:

- Start List - Track Events (C51A)

and distributed according to the ORIS distribution rules.

2.3.7.3 Before and during the Final

Prior to the final, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Lap Scoring Sheet (C65D)

and supply copies to the OC Competition Management.

No later than one (1) minute after the Final, OC Technology should produce the first copy of the output:

- Results - Track Events - without Starting Blocks (C73G)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, this output, together with the output:

- Race Analysis - Track Events - without Starting Blocks (C77A)

should be distributed according to the ORIS distribution rules.

2.3.7.4 After the Final

No later than two (2) minutes after results of the final are approved, the following outputs should be produced or updated:

- Results Progression - Track Events (C74D)
- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)
- Placing Table (C96)

and distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

2.3.8 Results processing for track events without starting blocks (10,000m)

Intermediate and unofficial results may be displayed as soon as they are available.

The final results must not be displayed, including on television and scoreboard(s), until the appropriate official (International Photo-Finish Judge) has approved them. No delay in the approval of results is expected.

2.3.8.1 Before and during the event

Prior to an event, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Lap Scoring Sheet (C65D)

and supply copies to the OC Competition Management.

No later than one (1) minute after the end of race, OC Technology should produce the output:

- Results - Track Events - without Starting Blocks (C73G)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output (C73G), together with the output:

- Race Analysis - Track Events - without Starting Blocks (C77A)

should be distributed according to the ORIS distribution rules.

2.3.8.2 After the event

No later than two (2) minutes after results of the final are approved, the following outputs should be produced or updated:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)
- Placing Table (C96)

and distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAF Homologation Tests.

2.3.9 Results processing for Road Events (Marathon, 20km Race Walk, 50km Race Walk)

The intermediate times of athletes will be measured using the transponder system, with voice reporting as a back-up.

The intermediate times are not official and they should be used in the various outputs as soon as they are available.

The final results must not be displayed, including on television and scoreboard(s), until the appropriate official has approved them.

2.3.9.1 Before and during an event

Prior to an event, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Lap Scoring Sheet (C65D) (for Race Walk events only)

and supply copies to the OC Competition Management.

After completion of the event by the medallists and the group following them within five (5) minutes, OC Technology will produce the output:

- Partial Race Analysis - Road Events (C71K)

which should be distributed according to the ORIS distribution rules.

On request, OC Technology will produce updated versions of this output.

2.3.9.2 After the event

After the race is completed, OC Technology will produce the outputs:

- Results - Road Events (C73K)
- Race Analysis - Road Events (C77B)

which, after approval of the output "Results - Road Events" (C73K) should be distributed according to the ORIS distribution rules.

Additionally, no later than two (2) minutes after results are approved, the following outputs should be produced or updated:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)
- Placing Table (C96)

and distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAF Homologation Tests.

2.3.10 Results processing for vertical jumps (High Jump, Pole Vault)

The result of each attempt must not be displayed, including on television and scoreboard(s), until the appropriate technical official has approved it.

After each attempt, the OC Technology results system will recalculate results, and update scoreboards, RTDS and data feeds.

2.3.10.1 Before and during the Qualification

Prior to qualification, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet (C65A)

and supply copies to the OC Competition Management.

No later than one (1) minute after the last athlete completes the qualification group, OC Technology will produce the output:

- Results - High Jump/Pole Vault (C73M)

which should be verified on the screen at the event site by the Referee.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.10.2 After Qualification

Additionally, after qualification, OC Technology will produce the output:

- Results Summary - Field Events (C74B)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

The draw for the final is carried out after the last qualification group has finished in the same manner as the draw for the qualification round. This draw should normally be completed within one (1) hour of the completion of the qualification round. As soon as the IAAF Technical Delegate approves the results of the draw, OC Technology should produce the output:

- Start List - High Jump/Pole Vault (C51G)

and distribute it according to the ORIS distribution rules.

2.3.10.3 Before and during the Final

Prior to the final, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet (C65A)

and supply copies to the OC Competition Management.

2.3.10.4 After the Final

No later than one (1) minute after the last athlete completes the final, OC Technology will produce the output:

- Results - High Jump/Pole Vault (C73M)

which should be verified on the screen at the event site by the Referee.

Once approved, the output should be distributed according to the ORIS distribution rules.

Additionally, no later two (2) minutes after results of the final are approved the following outputs should be updated in INFO:

- Medal Standings (C95)
- Placing Table (C96)

The outputs:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)

should be distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAAF Homologation Tests.

2.3.11 Results processing for horizontal jumps (Long Jump, Triple Jump)

Wind speed data is automatically gathered at the event site and is fed electronically to the OC Technology results system.

The result of each attempt must not be displayed, including on television and scoreboard(s), until the appropriate technical official has approved it.

After each jump, the OC Technology results system will recalculate results, and update scoreboards, RTDS and data feeds.

2.3.11.1 Before and during the Qualification

Prior to qualification, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet (C65B)

and supply copies to the OC Competition Management.

No later than one (1) minute after the last attempt in each qualification group, OC Technology will produce the output:

- Results - Long Jump/Triple Jump (C73O) - qualification round

which should be verified on the screen at the event site by the Referee.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.11.2 After Qualification

Additionally, after qualification, OC Technology will produce the output:

- Results Summary - Field Events (C74B)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

The draw for the final is carried out after the last qualification group has finished in the same manner as the draw for the qualification round. This draw should normally be completed within one (1) hour of the completion of the qualification round.

As soon as the IAAF Technical Delegate approves the results of the draw, OC Technology should produce the output:

- Start List - Long Jump/Triple Jump (C51F)

and distribute it according to the ORIS distribution rules.

2.3.11.3 Before and during the Final

Prior to the final, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet (C65B)

and supply copies to the OC Competition Management.

2.3.11.4 After the Final

No later than one (1) minute after the last athlete completes the final, OC Technology will produce the output:

- Results - Long Jump/Triple Jump - Final (C73P)

which should be verified on the screen at the event site by the Referee.

Once approved, the output should be distributed according to the ORIS distribution rules.

Additionally, two (2) minutes after results of the final are approved the following outputs should be updated in INFO:

- Medal Standings (C95)
- Placing Table (C96)

The outputs:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)

should be distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAF Homologation Tests.

2.3.12 Results processing for throws (Shot Put, Discus, Hammer, Javelin)

Results data are automatically gathered at the event site and are fed electronically to the OC Technology results system.

Changes deriving from athlete's rule infringements detected by officials at the field will be communicated to OC Technology by voice from the Referee.

The intermediate results are not official, but may be used in different outputs as soon as they are available.

The result of each attempt must not be displayed, including display on television and scoreboard(s), until the official recorder has approved it. He should be located at the same desk with the OC Technology results system operator. No delay in the approval of results is expected.

After each throw, OC Technology results system will recalculate results and update scoreboards, RTDS and data feeds.

2.3.12.1 Before and during the Qualification

Prior to qualification, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet (C65C)

and supply copies to the OC Competition Management.

No later than one (1) minute after the last throw in each qualification group, OC Technology will produce the output:

- Results - Throws - Qualification Round (C73R)

which should be verified on the screen at the event site by the Referee.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.12.2 After Qualification

Additionally, after qualification, OC Technology will produce the output:

- Results Summary - Field Events (C74B)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

The draw for the final is carried out after the last qualification group has finished in the same manner as the draw for the qualification round. This draw should normally be completed within one (1) hour of the completion of the qualification round. As soon as the IAAF Technical Delegate approves the results of the draw, the information will be released in the output:

- Start List - Throws (C51F)

and distributed according to the ORIS distribution rules.

2.3.12.3 Before and during the Final

Prior to the final, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet (C65C)

and supply copies to the OC Competition Management.

2.3.12.4 After the Final

No later than one (1) minute after the last athlete completes the final, OC Technology will produce the output:

- Results - Throws - Final (C73S)

which should be verified on the screen at the event site by the Referee.

Once approved, the output should be distributed according to the ORIS distribution rules.

Additionally, two (2) minutes after results of the final are approved the following outputs should be updated in INFO:

- Medal Standings (C95)
- Placing Table (C96)

The outputs:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)

should be distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAAF Homologation Tests.

2.3.13 Combined Events (Decathlon)

For the Decathlon, athletes with similar performances in each individual event are arranged in heats or groups, except:

- In the Javelin Throw groups which are allocated based on when athletes become available after the Pole Vault competition
- In the last event (1500m) which are governed by IAAF Rules

The order in which those heats or groups will compete is decided by the IAAF Technical Delegate except for the 1500m event and will be determined by the IAAF Technical Delegate before start lists are produced.

2.3.13.1 Before the Decathlon Competition

The day before the Decathlon competition starts, OC Technology should produce the following outputs:

- Start List - Combined Events - Track (C51I), for the 100m
- Start List - Combined Events - Track - Multiple per page (C51J), for the 100m
- Start List - Combined Events - Field (C51K), for the Long Jump
- Start List - Combined Events - Field (C51K), for the Shot Put
- Start List - Combined Events - Field (C51L), for the High Jump
- Start List - Combined Events - Track (C51I), for the 400m
- Start List - Combined Events - Track - Multiple per page (C51J), for the 400m

for verification by the IAAF Technical Delegate.

Once approved, these outputs should be distributed according to the ORIS distribution rules.

Start lists are not reproduced during a session except if the IAAF Technical Delegate decides to reduce the number of heats/groups.

2.3.13.2 Before a session

Prior to each session, but no later than two (2) hours before the first call, OC Technology should produce judge's score sheets for all Decathlon events in that session:

- Judge's Score Sheet (C65x)

except for the Javelin Throw and the 1500 meters, and supply copies to the OC Competition Management.

2.3.13.3 Before and during each 100m heat in Decathlon

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - with Starting Blocks (C73C)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.4 After the last 100m heat in Decathlon

After approval of the results of the last 100m heat, OC Technology should additionally produce the outputs:

- Results - Combined Events (C73U)
- Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAAF Homologation Tests.

These outputs should be distributed according to the ORIS distribution rules.

2.3.13.5 Before and during each Long Jump group in Decathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - Long Jump (C73Q)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.6 After the last Long Jump group in Decathlon

After approval of the results of the last Long Jump group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

2.3.13.7 Before and during each Shot Put group in Decathlon

No later than one (1) minute after the end of each Shot Put group, OC Technology should produce the output:

- Results - Combined Events - Throws (C73T)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.8 After the last Shot Put group in Decathlon

After approval of the results of the last Shot Put group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

2.3.13.9 Before and during each High Jump group in Decathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - High Jump/Pole Vault (C73N)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.10 After the last High Jump group in Decathlon

After approval of the results of the last High Jump group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

2.3.13.11 Before and during each 400m heat in Decathlon

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - with Starting Blocks (C73C)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.12 After the last 400m heat in Decathlon

After the approval of the results of the last 400m heat, OC Technology should additionally produce and distribute the outputs:

- Results - Combined Events (C73U)
- Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

These outputs should be distributed according to the ORIS distribution rules.

Immediately after the results of the 400m have been approved, OC Technology should produce the first copy of the outputs:

- Start List - Combined Events - Track (C51I), for the 110m Hurdles
- Start List - Combined Events - Track - Multiple per page (C51J), for the 110m Hurdles
- Start List - Combined Events - Horizontal Jumps / Throws (C51K), for the Discus Throw
- Start List - Combined Events - High Jump / Pole Vault (C51L), for the Pole Vault
- Start List - Combined Events - Horizontal Jumps / Throws (C51K), for the Javelin Throw

for verification by the IAAF Technical Delegate.

Once approved, these outputs should be distributed according to the ORIS distribution rules.

2.3.13.13 Before and during each 110m Hurdles heat in Decathlon

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - with Starting Blocks (C73C)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.14 After the last 110m Hurdles heat in Decathlon

After approval of the results of the last 110m Hurdles heat, OC Technology should additionally produce and distribute the outputs:

- Results - Combined Events (C73U)
- Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

These outputs should be distributed according to the ORIS distribution rules.

2.3.13.15 Before and during each Discus Throw group in Decathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - Throws (C73T)

for verification by the appointed Chief Judge at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.16 After the last Discus Throw group in Decathlon

After approval of the results of the last Discus Throw group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

2.3.13.17 Before and during each Pole Vault group in Decathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - High Jump/Pole Vault (C73N)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.18 After the last Pole Vault group in Decathlon

After approval of the results of the last Pole Vault group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

The draw for both groups of the Javelin Throw is carried out as soon as an appropriate number of athletes to form a group are eliminated from the Pole Vault competition. As soon as the IAAF Technical Delegate approves the output:

- Start List - Combined Events - Field (C51K) for the Javelin Throw

The output should be distributed according to the ORIS distribution rules.

2.3.13.19 Before and during each Javelin Throw group in Decathlon

Prior to the start of Javelin Throw competition in each group, OC Technology should produce the output:

- Judge's Score Sheet (C65C)

and supply copies to the OC Competition Management.

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - Throws (C73T)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.13.20 After the last Javelin Throw group in Decathlon

After approval of the results of the last Javelin Throw group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

The draw for the last discipline - 1500m - is carried out after results of the Javelin Throw have been approved. According to the IAAF Rules athletes are assigned to heats according to the current overall rank, and best ranked athletes compete in the last heat. As soon as the IAAF Technical Delegate approves the result of the draw, this information should be released in the outputs:

- Start List - Combined Events - Track (C51I)
- Start List - Combined Events - Track - Multiple per Page (C51J)

and distributed according to the ORIS distribution rules.

2.3.13.21 Before and during each 1500m heat in Decathlon

Immediately after the draw, OC technology will produce the output:

- Judge's Score Sheet - Track Events (C65E)

and supply copies to the OC Competition Management.

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - without Starting Blocks (C73I)

for verification by the appointed International Photo-Finish Judge, in the Timing Room where video finish equipment is installed.

Once approved, the outputs:

- Results - Combined Events - Track - without Starting Blocks (C73I)
- Race Analysis - Track Events - without Starting Blocks (C77A)

should be distributed according to the ORIS distribution rules.

2.3.13.22 After the last 1500m heat in Decathlon

No later than one (1) minute after results of the last heat are approved, OC Technology should produce the output:

- Results - Combined Events (C73U)

should be available in INFO and two (2) minutes later printed and distributed according distribution rules in this document.

Additionally, two (2) minutes after results of the final are approved the following outputs should be updated in INFO:

- Medal Standings (C95)
- Placing Table (C96)

The outputs:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)

should be distributed according to the ORIS distribution rules.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

2.3.14 Combined Events (Heptathlon)

For the Heptathlon, athletes with similar performances in each individual event are arranged in heats or groups except:

- In the last event (800 metres) which is governed by IAAF Rules

The order in which those heats or groups will compete is decided by the IAAF Technical Delegate except for the 800m events and will be determined by the IAAF Technical Delegate before start lists are produced.

2.3.14.1 Before the Heptathlon Competition

The day before the Heptathlon competition starts, OC Technology should produce the first copy of the outputs:

- Start List - Combined Events - Track (C51I), for the 100m Hurdles
- Start List - Combined Events - Track - Multiple per page (C51J), for the 110m Hurdles
- Start List - Combined Events - Track (C51I), for the 200m
- Start List - Combined Events - Field (C51L), for the High Jump

- Start List - Combined Events - Field (C51K), for the Shot Put for verification by the IAAF Technical Delegate.

Once approved, these outputs should be distributed according to the ORIS distribution rules.

Start lists are not reproduced during a session except if the IAAF Technical Delegate decides to reduce the number of heats/groups.

2.3.14.2 Before a session

Prior to each session but no later than two (2) hours before the first call, OC Technology should produce judge's score sheets for all events in that session:

- Judge's Score Sheet (C65x)

except for the 800 meters, and supply copies to the OC Competition Management.

2.3.14.3 Before and during each 100m Hurdles heat in Heptathlon

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - with Starting Blocks (C73C)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules

2.3.14.4 After the last 100m Hurdles heat in Heptathlon

After approval of the results of the last 100m Hurdles heat, OC Technology should additionally produce and distribute the outputs:

- Results - Combined Events (C73U)
- Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)

As the software for production of these outputs will already have been validated, there is no need for verification before distribution.

These outputs should be distributed according to the ORIS distribution rules.

2.3.14.5 Before and during each High Jump group in Heptathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - High Jump/Pole Vault (C73N)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.14.6 After the last High Jump group in Heptathlon

After approval of the results of the last High Jump group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

As the software for production of the output will already have been validated, there is no need for verification before distribution.

The output should be distributed according to the ORIS distribution rules.

2.3.14.7 Before and during each Shot Put group in Heptathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - Throws (C73T)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules

2.3.14.8 After the last Shot Put group in Heptathlon

After approval of the results of the last Shot Put group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

2.3.14.9 Before and during each 200m heat in Heptathlon

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - with Starting Blocks (C73C)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules

2.3.14.10 After the last 200m heat in Heptathlon

After approval of the results of the last 200m heat, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

Immediately after the results of the 200m are approved, OC Technology should produce the first copy of the outputs:

- Start List - Combined Events - Field (C51K), for the Long Jump
- Start List - Combined Events - Field (C51K), for the Javelin Throw

for verification by the IAAF Technical Delegate.

Once approved, these outputs should be distributed according to the ORIS distribution rules.

2.3.14.11 Before and during each Long Jump group in Heptathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - Long Jump (C73Q)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.14.12 After the last Long Jump group in Heptathlon

After approval of the results of the last Long Jump group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

2.3.14.13 Before and during each Javelin Throw group in Heptathlon

No later than one (1) minute after the end of each group, OC Technology should produce the output:

- Results - Combined Events - Throws (C73T)

for verification by the appointed Referee at the event site.

Once approved, the output should be distributed according to the ORIS distribution rules.

2.3.14.14 After the last Javelin Throw group in Heptathlon

After approval of the results of the last Javelin Throw group, OC Technology should additionally produce and distribute the output:

- Results - Combined Events (C73U)

There is no need for verification before distribution as the software for production of this output will already have been validated during the IOC-IIAAF Homologation Tests.

The output should be distributed according to the ORIS distribution rules.

The draw for the last discipline - 800m - is carried out after results of the Javelin Throw have been approved. According to the IAAF Rules athletes are assigned to heats according to the current overall rank, and the best ranked athletes compete in the last heat. As soon as the IAAF Technical Delegate approves the result of the draw the OC technology should produce the outputs:

- Start List - Combined Events - Track (C51I)
- Start List - Combined Events - Track - Multiple per Page (C51J)

and distribute them according to the ORIS distribution rules.

2.3.14.15 Before and during each 800m heat in Heptathlon

Immediately after the draw, OC technology will produce the output:

- Judge Score Sheet - Track Events (C65E)

and supply copies to the OC Competition Management.

No later than one (1) minute after the end of each heat, OC Technology should produce the output:

- Results - Combined Events - Track - without Starting Blocks (C73I)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output (C73I), together with the output:

- Official Split Times (C77A)

should be distributed according to the ORIS distribution rules.

2.3.14.16 After the last 800m heat in Heptathlon

No later than one (1) minute after results of the last heat are approved, OC Technology should produce the output:

- Results - Combined Events (C73U)

and distribute it according to the ORIS distribution rules.

Additionally, no later two (2) minutes after results of the final are approved the following outputs should be updated in the INFO system:

- Medal Standings (C95)
- Placing Table (C96)

The outputs:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)

should be distributed, according to the ORIS distribution rules, within five (5) minutes of the results being declared official.

At the same time, if there are any multi-medallists, the output:

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAAF Homologation Tests.

2.3.15 Results processing for Relays (4 x 100m, 4 x 400m)

Final results must not be displayed, including on television and scoreboard(s), until the appropriate official (International Photo-Finish Judge) has approved them.

2.3.15.1 Before and during each heat in Round 1

Prior to each round, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet - Track Events (C65E)

and supply copies to the OC Competition Management.

One (1) hour before the first call of a Relay event the "Relay Team Running Order" (C45B) forms are due for return with athlete names and running order. On receipt of these forms in the Call Room, data will be entered into the OC Technology results system, which will update the output:

- Start List - Relay (C51D)

with the names of the athletes in each Relay team.

No later than thirty (30) minutes before the start of a Relay event, this output should be distributed according to the ORIS distribution rules.

No later than one (1) minute after the end of each heat, the output:

- Results - Relay (C73E)

should be printed for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should become available in INFO, printed and distributed according to the ORIS distribution rules.

2.3.15.2 After the last heat in Round 1

The outputs:

- Results Summary - Track Events (C74A)
- Results Progression - Track Events (C74D) (INFO only)

should be produced and distributed according to the ORIS distribution rules.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IAAF Homologation Tests.

No Later than ten (10) minutes after the last heat in each round OC Technology should produce the outputs:

- Seeded List - Track Events - with Starting Blocks (C48B)
- Relay Team Running Order (C45B)

for distribution according to the ORIS distribution rules.

The draw for the next round is carried out after each round of an event in the same manner as the draw for the first round. This draw should normally be completed within one (1) hour of the end of the previous round. As soon as the IAAF Technical Delegate approves the result of the draw OC Technology should produce the outputs:

- Start List - Relays (C51D) - (without athletes names)
- Start List - Relay - Multiple per Page (C51E)

and distribute them according to the ORIS distribution rules.

2.3.15.3 Before the Final

Prior to the final, but no later than two (2) hours before the first call, OC Technology should produce the output:

- Judge's Score Sheet - Track Events (C65E)

and supply copies to the OC Competition Management.

One (1) hour before the first call of a Relay event the "Relay Team Running Order" (C45B) forms are due for return. On receipt of these forms in the Call Room, data will be entered into the OC Technology results system, which will update the output:

- Start List - Relay (C51D)

with the names of the athletes in each Relay team.

No later than thirty (30) minutes before the start of a Relay event, this output should be distributed according to the ORIS distribution rules.

2.3.15.4 After the Final

No later than one (1) minute after the Final, OC Technology should produce the output:

- Results - Relay (C73E)

for verification by the appointed International Photo-Finish Judge, in the Timing Room.

Once approved, the output should be distributed according to the ORIS distribution rules.

No later than two (2) minutes after results of the Final are approved, the following outputs should be updated in INFO:

- Medal Standings (C95)
- Placing Table (C96)

Additionally OC Technology will produce output:

- Results Progression - Track Events (C74D)

The outputs:

- Medallists (Relay) (C92B)
- Medallists by Event (C93)

should be distributed, according to the ORIS distribution rules, within five (5) minutes of the results being declared official.

At the same time, if there are any multi-medallists, the output

- Multi-Medallists at these Games (C99)

should be made available in INFO.

There is no need for verification before distribution as the software for production of these outputs will already have been validated during the IOC-IIAAF Homologation Tests.

Once approved, the output should become publicly available according to the ORIS distribution rules.

2.4 Common Sport Functions

2.4.1 Official Communications

The Technical Delegate or the designated person may issue the output:

- Official Communication (C67)

to inform all clients about key decisions (e.g. schedule and results changes) or to communicate significant information that media and broadcasters should know.

If any such decision is made, the IAAF Technical Delegate or the designated person will, within the following five (5) minutes, complete the text of the decisions made on the appropriate form. The following information should be included:

- Who made the decision
- The event and/or athlete or team affected
- The date and time of the decision
- The text of the decision
- The affected area (results, schedule or other)

OC Technology will receive the form, enter it into the OC computer system and print a copy of the output "Official Communication" (C67) within two (2) minutes.

As soon as the IAAF Technical Delegate or the designated person has authorised the copy, it will be distributed immediately according to the ORIS distribution rules. All affected outputs should be updated and republished as "REVISED" as soon as possible. If the Results Book has already been produced, an updated version should be published.

An appropriate form is included in Appendix D of this document.

Note: If an "Official Communication" (C67) affects a Games stakeholder or partner, they should be consulted before releasing the output for distribution.

2.4.2 Sport Communications

The output:

- Sport Communication (C68)

should be used to inform a sport specific audience about information or decisions from the IAAF, the IOC and/or the OC Competition Management (e.g. reminders, sport information, etc.).

The principles for the production of this output are similar to those described for the output "Official Communication" (C67). Paper distribution is limited to the venue, the Sport Information Desk at the athletes' village and in INFO.

2.4.3 Records

During the Olympic Athletics competition, all records and bests set or equalled are communicated via the output:

- Records Set (C81)

and together with the updated outputs:

- Records by Event (C24A)
- Records (C24B)
- Current List (C25)

should be distributed following the ORIS distribution rules. The data in the outputs C24A, C24B and C25 should be updated within five (5) minutes of the end of each round of every event.

Records and bests set or equalled are also highlighted on each applicable "Results" (C73x) output. Where this occurs only the "highest" record/best should be indicated as well as the Olympic

record/best and/or World junior records (WJR) if applicable. The hierarchy for display (not including OR or WJR) is WR, AR, NR, PB, and SB.

The applicable World and Olympic record or best performance appears at the top of each start list and results.

OVR software must be able to support the presentation of multiple record holders in the case that several athletes share the same record achievement.

Records will not be updated in the systems until the end of a phase, but real time displays may show that a record has been beaten.

These records/bests should be updated in printed outputs after each round (not after each heat or group) and in the real time outputs (scoreboard, INFO, RTDS, ODF, CIS and TV) after each heat or group (except for headers which should be updated at the end of each round).

There is no need to specify that a record is awaiting ratification.

Proposed outputs list athletes and performances for each discipline on the bottom of the output. This information should be dynamically updated during the Games.

2.4.4 Weather

Weather information that includes weather conditions for the current day and the forecast for the next two (2) days must be provided beginning one (1) days prior to the competition until the last day of competition. This information is specifically about weather at the Athletics venue.

The output:

- Weather (C49)

is updated in INFO after each update has been received from the meteorological services.

During the competition, information regarding weather conditions must be provided every sixty (60) minutes starting sixty (60) minutes before the start of competition. The OC Competition Management will transmit this information to OC Technology every sixty (60) minutes.

Specific weather related data for Marathon and Race Walk events should be provided as news.

2.5 Exceptional Situations Handling

For any of the following exceptional situations, the Technical Delegate or the designated person may request production of the output:

- Official Communication (C67)

and will provide the appropriate text to be used.

2.5.1 Schedule Changes

The following schedule status options are applicable to an event or event unit:

2.5.1.1 Delayed

A delay may occur if an event or event unit does not start as scheduled, but should start within the current ticketing session.

The new start time is unknown. If the delay exceeds the current ticketing session, the status will be changed to postponed, rescheduled or cancelled.

2.5.1.2 Postponed

An event or event unit did not start as scheduled and has been postponed to a later ticketing session. The new date and start time is unknown. The status will subsequently be changed to rescheduled or cancelled.

If an interrupted an event or event unit cannot be resumed within the current ticketing session and the new date and start time is unknown, the status will be changed to postponed. The status will subsequently be changed to rescheduled or cancelled.

2.5.1.3 Interrupted

The event or event unit may be to an unplanned interruption after it has started.

The time of restart is unknown. If the event or event unit cannot be completed within the current ticketing session, the status will be changed to postponed, rescheduled or cancelled.

The results of a completed event units will be carried forward to the new date and start time. An uncompleted event unit will be restarted from the beginning.

2.5.1.4 Rescheduled

The event or event unit may be rescheduled if it cannot be held at the originally scheduled start date/time.

The IAAF Technical Delegates will have to reschedule starting times of events, heats/groups within them, or ceremonies. In such a case any change must be immediately communicated with the appropriate:

- Official Communication (C67)

At the same time OC Technology must produce "Revised" versions of the outputs:

- Activity List (C06) - if starting time of event(s) or ceremonies is/are changed
- Competition Schedule (C08) - if starting time of event(s) is/are changed
- Daily Competition Schedule (C58) - if starting time of event(s) or ceremonies is/are changed, or in the case that starting times of heats/groups only are changed
- Start lists with updated date (if needed) and time

If it is impossible to reschedule a session or phase of competition within a certain time frame, the status may be changed to cancelled.

2.5.1.5 Cancelled

An event unit/event which cannot be rescheduled prior to the Closing Ceremony of the Olympic Games is cancelled.

In such a case the IOC and the IAAF will decide what effect the situation would have on the event/competition and what actions should be taken.

If one or more event units/events(s) is cancelled, all affected outputs (e.g. medal outputs, events summary, etc.) must be adjusted and a free text note listing the cancelled event(s) should be added. For outputs with the indication "after x of y events", the number of events (y) will remain unchanged.

2.5.2 Competition Related

2.5.2.1 Withdrawals and changes

It is extremely important for TV commentators to have all changes and withdrawals well before the start of the concerned event. ORIS proposes that all changes and withdrawals are communicated to all media as soon as possible but not later than thirty (30) minutes before the event.

Withdrawals need only be indicated on the scoreboard, in INFO and data feeds with the abbreviation DNS, it is not necessary to issue a new printed output.

In the case of changes due to Jury of Appeal decisions that result in a change or addition of an athlete, the revision must be communicated as above and in a new printed output if time allows. Revised "Start Lists" (C51x) must be visibly marked to identify that they contain changes, e.g. stamped.

2.5.2.2 Last minute changes in a Relay team

Changes to team composition and/or running order are possible until the Last Call for medical reasons. The Call Room referee should inform OC Technology as soon as possible. In return, OC Technology should produce an updated start list and print it in the Call Room with the highest priority. Real time outputs will be updated (no paper distribution).

2.5.2.3 Late changes in start list

Despite the fact that this is very exceptional, changes in start lists are possible in all events at any time (e.g. some athletes moved from the first to the second group in field event).

In that case, OC Technology should produce an updated start list and print it for the officials with the highest priority. Real time outputs will be updated (no paper distribution).

2.5.2.4 Disqualification of an athlete for a reason other than technical

If an athlete is disqualified for a reason other than technical, he will not be allowed to compete in any further Athletics event. On the outputs the athletes should be marked as follows:

- IAAF Rule 40.1 - for the DQ of an athlete for an Anti-Doping Rule violation during or in connection with a competition.
- IAAF Rule 40.8 - for the DQ of an athlete for a previous Anti-Doping Rule violation (in or out of competition).
- IAAF Rule 41.1 - for the DQ of a relay team for an Anti-Doping Rule violation of any members competing on the team.

2.5.2.5 Disqualification of an athlete member of a relay team

If an athlete is disqualified in a relay for a reason other than technical, the entire team will be disqualified from that event; he will not be allowed to compete in any further Athletics event.

See above how athletes should be marked on the results outputs.

2.5.2.6 Re-run, re-jump, re-throw

Re-run, re-jump or re-throw in an event or part of an event are possible.

In that case, the original results (or IRM) achieved by the athletes involved in the re-run, re-jump or re-throw should be deleted from all systems before the re-run.

Any Yellow Cards given during the first run or attempt will remain.

Results achieved in the re-run, re-jump or re-throw will be inserted in the initial results and a note added to explain the situation.

2.5.2.7 An event or part of an event is declared void

If an event or part of an event is declared void, results will be deleted but any world record achieved will remain.

2.5.2.8 An athlete is DNS just before competing in an event

An athlete who passed the call room, is on the Field of Play, and is injured during the practice trials but does not begin competing will be marked as DNS.

2.5.2.9 Competing without bona fide effort (all events except combined)

If an athlete is deemed by the Referee to not be producing his best effort:

- If he finishes, the Referee should inform the athlete that he infringed rule 142.4(c). Achieved results remain, and a free text note should be added at the bottom of the result and summary outputs.
- If he doesn't finish: the athlete will be listed as "DNF 142.4(c)" + and a free text note should be added at the bottom of the result and summary outputs.
- He will not be allowed to participate in any other event he is entered in, unless medical justification is provided

2.5.2.10 Records

If Personal Best and Season Best are to be updated in athlete's biographies, it should be taken into account that an athlete could potentially set an Area Record or National Record, which would not necessarily be his Personal Best or Season Best due to the athlete having recently changed NOC.

In the horizontal jumps, sprints and combined events it is possible that a winning performance, whilst improving on the current record, will not be recognised as a new record because of excessive wind speed. Software should support the situation in which an athlete has achieved a best performance with excessive wind assistance (invalid) and that another of his previous performances, or a lower ranked athlete, will be credited as a record.

An asterisk "*" should be added after the record mark, and this should be explained in the Note at the bottom of the results output (see C73P sample).

2.5.2.11 Activation of Reserve athletes

Reserve athletes are listed on the output "Final Confirmation" (C45A).

2.5.3 Disqualifications

2.5.3.1 After an event and up to three days after the Closing Ceremony

This three (3) day period corresponds to the time for which the Court of Arbitration for Sport remains in the host city after the Games, and is available to pronounce on a disqualification in case of appeal.

Up to this deadline, OC Technology will update all results as required. After this deadline, the IAAF will be responsible for updating results, and will inform the IOC of any changes.

2.5.3.2 Disqualification more than three days after the Closing Ceremony

Starting from the 4th day after the Games Closing Ceremony, the IAAF will become responsible for updating the results if necessary. In that case, the IAAF should officially inform the IOC Sports Department of the reason for the change, and provide the updated results.

2.5.4 Communication in case of disqualification by the IOC Disciplinary Commission

If an athlete or a team is disqualified by the IOC Disciplinary Commission after the results of an event have been made official and distributed and up to three (3) days (inclusive) after the Games Closing Ceremony, the IOC Disciplinary Commission will communicate its decision through the IOC official communication channels (press release and publication on www.olympic.org).

The athlete/team, the athlete's/team's NOC, The IAAF Technical Delegate, OC Competition Management and OC Technology will be informed following the established IOC procedure.

The IAAF Technical Delegate, or the designated person, should, together with OC Technology, produce an "Official Communication" (C67) explaining that results have been updated according to the IOC Disciplinary Commission decision.

The sample text to be used in this Official Communication (C67) is detailed in Appendix D (Subtitle: E, Summary: 8, Issued by: I, Further information: iv) of this document.

As soon as the decision for disqualification is made public by the IOC, the following procedures should be followed:

- ONS should copy the IOC press release and paste it without any modifications into the output "IOC News" (N90C) and publish it in INFO
- As soon as The IAAF Technical Delegate, or the designated person, has authorised its release, the output "Official Communication" (C67) will be distributed according to the ORIS distribution rules
- OC Technology will update and republish all affected outputs with a "REVISED" stamp and a free text note explaining the disqualification

Since such a decision can occur at any time, and publication of accurate information is extremely time critical, it is vital that The IAAF Technical Delegate or the designated person, is available and able to communicate with the OC Competition Management, OC Technology and the IOC Head of ORIS at all times. This includes the period before the Games start, the period after the Athletics competition ends, and the period after the Games end (up to three (3) days after the Closing Ceremony). Travel by The IAAF Technical Delegate during those periods before or after the Games may require that a designated person be available to cover this responsibility.

Note: Authors of this ORIS document do not imply that this is a complete list of exceptional situations that could occur before, during or after the competition. The OC and their technology suppliers are responsible for researching any missing information in the relevant IAAF and/or IOC documents and for gaining and analysing experience from other competitions.

2.6 Reissuing Outputs

There are two conditions for reissuing an output:

- A new version of a previously distributed output is produced as a regular case: no stamp is required. This applies to the following outputs:
 - Records by Event (C24A)
 - Records (C24B)
 - Current List (C25)
 - Records Set (C81)
 - Medallists by Event (C93)
 - Medal Standings (C95)
 - Placing Table (C96)
 - Multi-Medallists at these Games (C99)
- A new version of a previously distributed output is produced due to a change of data: a "REVISED" stamp is required, including the date and time of output creation. The reason for the revision must be explained as a note (free text) at the bottom of the last page of the output.

In this case, the IAAF official who approved the previous version of this output should be informed before distribution.

For outputs which need to be reissued with a "REVISED" stamp and have an "at time" in the heading, the following rules will apply:

- If an error needs to be corrected (e.g. data entry error), the same "at time" should be kept as used in the originally released version of this output
- If an update needs to be made based on new information received (e.g. data change), the "at time" should be adjusted to the time at which this new information was provided

Note: The outputs "Official Communication" (C67) or "Sport Communication" (C68) will not be issued with a "REVISED" stamp. If a C67 or C68 needs to be corrected, a new output (with a new item number) should be produced.

2.7 Results Book

The Results Book should contain the documents below, in the following order:

- Athletics cover page
- Version History (only if more than one version of the Results Book is produced)

For each of the IAAF events (in traditional IAAF order listed in Appendix D):

Within each event, results will be listed in inverse chronological order (i.e. Final first, then Semifinals, etc.).

- Results List - Multiple per Page (C73x) - for events where such outputs exist, except for Relay events
- Results Summary (C74A or C74B), for each round
- Results Progression - Track Events (C74D)
- Race Analysis (C77A or C77B)
- Official Communication (C67), affecting results

Followed by:

- Records Set (C81)
- Medallists by Event (C93)
- Medal Standings (C95)
- Placing Table (C96)
- Multi-Medallists at these Games (C99) (if any)
- Entry List by NOC (C32A)
- Competition Format and Rules (N02)

All outputs to be included in the Results Book will be the last version produced. If any included output has been reissued as revised it will show the "REVISED" stamp.

Navigation within the Results Book should be facilitated by the use of bookmarks.

Results Books must be clearly identified with version number and date and time of production. If more than one version of the Results Book is produced, the changes should be described in the Version History.

The OC will produce the Results Book electronically, in PDF format, and make it available for download no later than one (1) day after the Athletics competition has finished.

This Results Book will be made available to at least the following parties:

- The IOC
- The IAAF
- All NOCs
- Accredited media

2.8 Start List Package

It is a requirement at major Athletics competitions that media receive a start list package with the following contents:

- Daily Schedule (C58)

Start List (C51x) - sorted in chronological order of competition according to the first heat or group. This start list package should be produced and distributed by Media Operations, on paper, in the Venue Press Centre. The initial number of copies should be limited and adjusted to the needed.

2.9 Daily Programme

A daily programme is required each day during the Olympic Athletics competition.

The daily programme for the first day of competition that will comprise:

- Daily Competition Schedule (C58)
- Start List (C51x) - Multiple per Page versions for all events

For each subsequent day of competition the daily programme will comprise:

- Daily Competition Schedule (C58)
- Start List (C51x) - Multiple per Page versions for all events
- Results - Multiple per Page (C73x) - including combined event scores where appropriate
- Medal Standings (C95)
- Placing Table (C96)
- Multi-Medallists at these Games (C99) (if any)

Daily Programmes are usually distributed to VIPs, NOCs, IAAF VIPs (50 to 100), Officials and Media.

The Organising Committee may also decide to produce such Daily Programmes and make them available to the public (whether for free or not).

3 News Service and Background Information

Data for all Biographies, Historical Results and Records will be supplied by the IOC to the OC. The IOC has contracted this data collection, integration and delivery to a third party provider. However, the IOC retains full responsibility for this process.

The schedule for delivery of these data is defined by contract. Together with the third party provider, the OC will be responsible for the testing of the transfer mechanism prior to the Test Event and during the Homologation Test. Transfer mechanisms are subject to IOC approval.

The OC and the IOC, together or in parallel, will undertake data quality testing at certain key points in the build-up to the Games.

The IAAF agrees to supply all requested data, in accordance with a schedule agreed between the parties.

The IAAF cannot guarantee that all mandatory data items requested to produce the relevant outputs will be included in the data provided.

Checking and updating of data from the IAAF and adding missing data shall remain the provider's sole responsibility.

The delivery schedules will be agreed between the IAAF and the third party provider. Schedules may be different depending on the type of data.

If the IAAF database is the source, checking or validation is not required.

The provider will update data after final delivery as required (corrections, information updates, new records, etc.).

The IOC will act as a facilitator between the IAAF, the OC and the provider.

Before the Games, and within three (3) months following the Closing Ceremony, the IOC will make this data available to the IAAF and all NOCs, in an agreed format.

3.1 Historical Results

The following historical data outputs will be available in INFO when it goes live:

- Medallists from previous Olympic Games (N10)
- Medals by NOC (N11)
- Multi-Medallists (N15)
- Results in Last Olympic Cycle (N17A)

3.2 Biographies and Profiles

The following biography and profile outputs will be available in INFO when it goes live:

- Athlete Biography (N20)
- NOC Profile (N24)

3.3 Records

Records will be delivered by the provider. Each successive delivery shall completely override the previous delivery until the final pre-Games delivery is made.

No later than four (4) weeks before the Games, the provider will provide the OC Competition Management and the IAAF with the pre-Games delivery of data on world and Olympic records.

A final delivery will be made a few days before the first Athletics competition (date to be agreed between OC Technology and the provider). From that moment, updates will be made by OC Technology, if required.

OC Technology will use this data to produce the output:

- Records by Event (C24A)

- Records (C24B)
- Current List (C25)

for approval by the IAAF. Once approved, this output will be distributed according to the ORIS distribution rules.

3.4 Facts and Figures

3.4.1 Athletics Background Information

Data for the Athletics background information will be developed by ONS, in cooperation with the OC Competition Management and the IAAF Communication Department well in advance of the Games. This process must be initiated sufficiently early so that there is adequate time to ensure that data are complete and accurate, and they will then be entered into the OC computer system. This procedure should be completed no later than one (1) month before the Games.

OC Technology will use these data to prepare the outputs:

- Facts and Figures - History (N86A)
- Facts and Figures - IAAF - Federation Facts (N86B)
- Facts and Figures - Qualification Criteria (N86C)

These outputs will first become available on the day that INFO goes live and will be distributed according to the ORIS distribution rules.

Should any of the data change, the IAAF Communication Department will immediately inform ONS who will update the information within one (1) working day.

3.4.2 Technical Background Information

Technical background information will be developed by ONS, in cooperation with the OC Competition Management and the IAAF Communication Department well in advance of the Games. This process must be initiated sufficiently early so that there is adequate time to ensure that data are complete and accurate, and they will then be entered into the OC computer system. This procedure should be completed no later than one (1) month before the Games.

OC Technology will use these data to prepare the outputs:

- Competition Format and Rules (N02)
- Facts and Figures - Facility Description (N86D)
- Facts and Figures - Media Information (N86E)

and will send them to the IAAF Communication Department for verification.

These outputs will first become available on the day that INFO goes live and will be distributed according to the ORIS distribution rules.

Should any of the data change, ONS in consultation with the IAAF Communication Department will update the information within one (1) working day.

3.5 News

There are potentially many different types of information produced under the category of "News". News items are generated during the Games by the Olympic News Service (ONS) at each venue and from the Main Press Centre.

To guarantee continuity news items must be assigned a sequential number.

3.5.1 Pre-competition News

3.5.1.1 Previews

Since many journalists at the Games cover sports in which they may have limited experience, Sport Previews and Daily Previews can be extremely helpful for them.

No later than four (4) days before the first day of competition, the ORIS Athletics Working Group recommends that ONS at the Athletics venue produces the output:

- Sport Preview (N89)

and every evening for the following day, the output:

- Daily Preview (N89)

and, where practical, no later than the evening before the start of a new event/phase, the output:

- Event Preview (N89)

The daily previews and Event previews should summarise the next day's activities for a discipline, focusing on the most newsworthy elements.

3.5.1.2 Extended start list

The ORIS Athletics Working Group recommends that the output:

- Extended Start List (N59)

be prepared at least for the finals in each event and be available before the relevant session. Exceptions are events where the semifinal and final are in the same session, in which case the output should be produced for the semifinal only.

The OC Press Office at the competition venue should prepare the extended start lists. The ORIS Athletics Working Group participants recommend that the data in the OG database biographies should be structured in such a way that required data can be extracted to produce the extended start lists.

3.5.2 News During and After Competition

Media covering Athletics events remotely will need to receive information supplementing the results. ORIS recommends that ONS prepare the outputs described below.

3.5.2.1 Flash quotes

Throughout the Games ONS should produce quotes from athletes, medallists and any surprise performances in the output:

- Flash Quotes (N87A)

This output must be produced and distributed within fifteen (15) minutes after the quotes are taken.

A selection of the best quotes of each day of the Games should be produced by ONS in the output:

- Quotes of the Day (N87B)

and distributed according to the ORIS distribution rules.

Note: ONS should plan in advance to ensure easy access for interviewers and interpretation services, if required.

3.5.2.2 Press conference highlights

ONS should produce newsworthy press conference highlights in the output:

- Press Conference Highlights (N88)

This output must be produced and distributed no later than thirty (30) minutes after the press conference.

3.5.2.3 Reviews

ONS should produce competition highlights in the outputs:

- Event Review (N89)
- Daily Review (N89)
- Sport Review (N89)

3.6 Media Communications

Useful information (concerning press conferences, announcements, changes in opening or closing times of the Venue Press Centre, etc.) should be communicated to the media in the output:

- Media Communication (N90A)

General information considered by ONS to be newsworthy (e.g. visitors to the venue, dignitaries, detailed description of equipment used, interesting statistics such as the number and names of world champions competing and missing, etc.) should be communicated to the media in the output:

- News Article (N90B)

ONS should use the output:

- IOC News (N90C)

to publish statements made by the IOC.

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Section 1 - Printable Outputs

1 Introduction

This section of the document presents samples for all printable outputs.

There are two groups of outputs:

- Competition related (C outputs)
- News and Background related (N outputs)

ORIS defined outputs are available as PDFs and/or in screen format.

Every output that is printed from a PDF or screen format should be formatted so that it meets the ORIS requirements, including the Look and Feel defined by the OC.

The basic objective has been to make user friendly samples which show the required information and how it should be presented in each output. Emphasis is placed on using data which is as realistic as possible. However, athletes' data may be modified to focus on the necessary types of data (e.g. actual results changed to show ties, IRMs, etc.), venue names used in the samples may differ from the actual Games venues, etc.

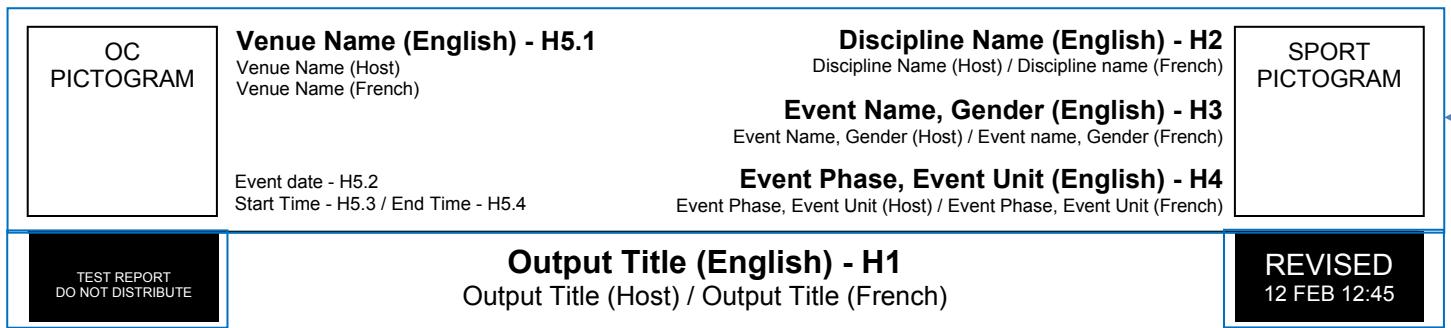
As it is impossible to find samples where all variations of data are used in the same output, in a number of samples some fields or data elements are missing. It should be **particularly noted** that schedule and quota data used in this document do **not** accurately reflect actual schedules and quotas.

Bearing this in mind, **samples should not be used as a reference for complete output definition**, including all possible data variations. All possible data elements and values are included in the data matrix. In all cases the **IF rules should be considered as the primary source** for data processing.

A detailed explanation of the structure of the output samples, description table and data matrix can be found in the "Look & Structure" output.

Rules for Data Formats and Presentation are described in the Appendix C.

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As of dd MMM yyyy at HH:MM - H6

This is a standard sample to illustrate possible positions of the output header data, stamps and footer.
It is the responsibility of the OC to define the actual look of the printed outputs (separate document).

Output body

Content information:

The content for this part of the output is defined in each appropriate ORIS output.
The requirements set in ORIS need to be met.

Technical information:

All possible values for this part of the output are defined in the data matrix of each output.

Depending on the ORIS requirements for each output, an appropriate Note and/or a Legend may be included

The two free text lines are reserved for content related information e.g. explanations of IRMs, reason for a revised output, etc.

Note:

Text

Legend:

code definition

code definition

Free text note line 1

Free text note line 2

Report Identifier

Report Creation Date and Time

Page x / y

Sponsor Logo

Sponsor Logo

Sponsor Logo

L&S - Look and Structure of Outputs

Description table

The description table gives an overview of output specific requirements and offers space for additional explanations.

Description	A brief description of the purpose of this output
Source	Defines the source of the information for this output. Possible sources are: OC Competition Management , OC Technology, International Federation, etc.
Sort by	Defines the sort criteria by which the content of the output is sorted. The list of criteria will be as long as required to accurately define the sort order. The sort criteria are presented as follows: 1 - Criterion 1 2 - Criterion 2 3 - Criterion 3, etc.
Page break	Defines page breaks into logical groups (if the output does not fit onto a single page)
Notes	Note with static text: if a static Note is required for this output
	Note with predefined text: if a Note with predefined text is required for this output. All possible texts and conditions of predefined Notes will be listed here.
	Free text: refers to "Appendix C - Rules for Data Formats and Presentation"
Legend	Shows all possible abbreviations which could occur in this output. It also indicates if the Legend needs to be positioned on each page of the output or only on the last page of the output. Sports with a large number of possible results codes may state "See Appendix C - Rules for Data Formats and Presentation" rather than listing all results codes here.
IRM rules	In most cases a reference to "See Appendix C - Rules for Data Formats and Presentation" is made here. If there are specific IRM rules for this output, they may be mentioned here.
Comments	Space for further explanations which cannot be included in the samples, in other rows of the description table above, or in the data matrix. These comments should support the users by giving extra information and explanations.

Data matrix

The data matrix defines the required data items, and all possible values, needed in order to create the output. The data matrix follows the structure of the output in a logical order from the top to bottom and from the left to the right, wherever possible.

Columns

The column "Level" can be compared to the headings used for sections and subsections in a technical document:

"Levels" are ordered as follows:

- Whole integer levels (1, 2, 3, 4, etc.) represent a section heading. Each time a new section heading is required the next whole integer is used.
- Levels with two or more digits (1.1, 1.2.1, etc.) represent a subsection heading, or third level heading, etc., of the appropriate higher level heading (like a subsection heading in a technical document)
- The "(n)" in brackets after the level number indicates a "loop" for the values listed under that level or sublevel. Typically, data elements which are defined as "for each" have a level number containing an "(n)".

The column "Data Item" could be compared to the "section heading" (whole integer level numbers) with subsection headings (level numbers with decimal places).

The column "M/D" defines in general if that level is mandatory, desirable or not applicable/explanation only. The following main codes are used:

M Mandatory

Ma Mandatory - if applicable

Mc Mandatory - required under conditions which are explained in the column for comments

D Desirable - users found this information useful for their work and if an organiser can provide it, it would be appreciated but is not compulsory

Da Desirable, but only if such data is available

Dc Desirable under conditions which are explained in the column for comments

-- Not applicable / level explanation only

The column "Comments" includes all possible values of that level, additional conditions, explanations, etc.

Organisation

The data matrix is basically divided into three parts:

- Header data
- Output body data
- Legend, Note and free text data

Note: some static elements (e.g. spelling "Start Time" in header or column titles) are not specifically listed in the data matrix. The data matrix only includes variable data fields.

Header data levels

The header data elements are always defined in levels 1 to 6. These levels are always listed in each data matrix, regardless of the output requirements.

Output header example:



The corresponding data matrix levels are:

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIS event name
4	Phase & event unit (H4)	Mc	Text - "Run 1" or "N Training" (N="1st, 2nd, 3rd", etc.). (Applicable for DH only if split in 2 runs. N/A for SG).
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE

Note: the levels 5.1, 5.2, 5.3 and 5.4 are sublevels of the main level 5 "Venue - date - start time - end time (H5)" since they define values which belong to the same main level (same "topic").

Output body data levels

The output body data elements are defined in levels 7 and higher. In these levels only output specific requirements are listed.

Output body data example (extract 1):

Jury		Technical Data		
TD FIS	KROGOLL Peter	GER		
Referee	SKAARDAL Atle	FIS		
Chief of Race	HOLLIDAY Bruce	CAN		
Start Referee	KLAMMER Herbert	ITA		
Finish Referee	PALOVICOVA Jana	SVK		

The corresponding data matrix levels are:

7 (n)	For each jury member	--	
7.1	Function	M	Text - Assistant referee is only applicable for DH and SG
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code or "FIS"
8	Technical data	--	
8.1	Course name	M	Text
8.2	Start altitude	M	Numeric
8.3	Finish altitude	M	Numeric
8.4	Vertical drop	M	Numeric
8.5	Course length	Mc	Numeric (N/A for GS and SL).
8.6	Homologation number	M	Text

Note: the levels 7.1, 7.2, 7.3 and 7.4 are sublevels of the main level 7 "For each Jury member" since they define values which belong to the same main level (topic). The "(n)" indicates that the following levels are a "loop", i.e. that levels 7.1 to 7.4 need to be repeated for each jury member. Level 8 represents a new topic and therefore is numbered as the next main level (8). Levels 8.1 to 8.6 are then sublevels of the main level 8. For level 8, no "(n)" is required since each data only appears once.

Output body data example (extract 2):

Number of Competitors: 86, Number of NOCs: 47

Bib	FIS Code	Name	YB	NOC Code	Time
1	205993	HOELZL Kathrin	1984	GER	
2	205218	REBENSBURG Viktoria	1989	GER	
3	185140	POUTAINEN Tanja	1980	FIN	
4	55838	ZETTEL Kathrin	1986	AUT	

The corresponding data matrix levels are:

10	Number of competitors	M	Numeric
11	Number of NOCs	M	Numeric
12 (n)	For each competitor	--	
12.1	Bib number	M	Numeric
12.2	FIS code	M	Numeric
12.3	Family name	M	Text
12.4	Given name	M	Text
12.5	Year of birth	M	Year - in the format defined in the OC Look and Feel standard
12.6	NOC code	M	Standard IOC NOC code
12.7	Time	M	Space

Note: level 10 is a separate main level, only related to the "Number of competitors". Level 11 is the next main level, only related to the "Number of NOCs". Level 12 (n) is another main level, with the "(n)" indicating that the following levels 12.1 to 12.7 are a loop (data required for each competitor).

Note, Legend, free text

The Note, Legend and free text elements are defined at the end of the data matrix. All these levels are always listed, regardless the output requirements.

Example:

Note:	FIS points are from "Special OWG List". FIS WCSL points include all the FIS World Cup races before the Olympic Games.																			
Legend:	<table> <tr> <td>DH</td><td>Downhill</td> <td>GS</td><td>Giant Slalom</td> <td>SC</td><td>Super Combined</td> <td>SG</td> </tr> <tr> <td>SL</td><td>Slalom</td> <td>WCSL</td><td>Overall points</td> <td>YB</td><td>Year of Birth</td> <td>Super-G</td> </tr> </table>						DH	Downhill	GS	Giant Slalom	SC	Super Combined	SG	SL	Slalom	WCSL	Overall points	YB	Year of Birth	Super-G
DH	Downhill	GS	Giant Slalom	SC	Super Combined	SG														
SL	Slalom	WCSL	Overall points	YB	Year of Birth	Super-G														
The corresponding data matrix levels are:																				
8	Note with static text			M	Text															
9 (n)	Note for each predefined text			--																
9.1	Predefined text			--	NOT APPLICABLE															
10 (n)	Legend			--																
10.1	Abbreviation			Mc	Code															
10.2	Description of abbreviation			Mc	Text															
11	Free text			Ma	Text															

Note: level 8 is a separate main level, only related to the "Note with static text". Level 10 (n) is the main level for the Legend information. The "(n)" is used to indicate a loop since each abbreviation (10.1) and the appropriate description (10.2) need to appear.

Note 2: usually the level "Note with static text" starts as a main level (full number). In special cases, where the Note and Legend should be presented after each output body data, this could be numbered as a sublevel, as part of a level with a loop "(n)".

Stamps

There are two types of stamps. The exact position of these stamps is defined in the separate OC document.

- "Test Report" stamp: this stamp should ensure that no test data is mistaken for real Games data
- "Revised" stamp: if a new version of a previously distributed output is produced (excluding those outputs which are regularly updated and reissued, e.g. outputs containing brackets, statistics, ranking, etc.), it must be stamped "REVISED" including the date and time of output creation. The reason for the revision must be explained as a free text note at the bottom of the last page of the output.

The revised date and time in the stamp is the same date and time as in the output footer data ("Report Creation").

For initial releases stamps are not required.

Output footer data

Each output produced at the Games has clear and unique information in the footer data. These requirements are not listed in the ORIS data matrix, but defined and explained in a separate OC document. In order to have the full overview of an output layout, these data are briefly explained here:

- The "Report Identifier" consists of a nine characters Results System Code (RSC), the ORIS output number (without leading "C" or "N") and the version number
- The "Report Creation" shows the date and time and when the output was created
- The "Page x/y" indicates the current page number (x), and the total number of pages (y), of the output

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ACTIVITY LIST

ATHLETICS

As of 5 JUL 2016

Date	Start Time	Estimated Finish Time	Activity	Location	Media Access
WED 17 AUG	9:00	10:30	Technical Meeting	Venue meeting room	Closed
	9:00	11:00	Men's 20km Race Walk - Final	Olympic Stadium Joao Havelange	
	9:15	10:30	Men's Hammer Throw - Qualification	Olympic Stadium Joao Havelange	
	9:30	10:10	Women's 100m Hurdles - Heptathlon	Olympic Stadium Joao Havelange	
	9:55	11:30	Men's Triple Jump - Qualification	Olympic Stadium Joao Havelange	
	10:40	12:00	Women's High Jump - Heptathlon	Olympic Stadium Joao Havelange	
	10:50	11:50	Women's 100m - Round 1	Olympic Stadium Joao Havelange	
	18:00	20:00	Referee Meeting	Venue meeting room	Closed
	11:30	12:00	Press Conference - Men's 20km Race Walk	Venue Press Centre	Open
	19:30	19:45	Victory Ceremony	Olympic Stadium Joao Havelange	
	19:30	20:30	Women's Shot Put - Heptathlon	Olympic Stadium Joao Havelange	
	19:35	20:10	Men's 1500m - Round 1	Olympic Stadium Joao Havelange	
	20:20	23:00	Men's High Jump - Qualification	Olympic Stadium Joao Havelange	
	20:50	21:25	Women's 200m - Heptathlon	Olympic Stadium Joao Havelange	
	21:20	22:20	Men's 400m - Round 1	Olympic Stadium Joao Havelange	
	21:30	22:30	Women's Discus Throw - Qualification	Olympic Stadium Joao Havelange	
	22:00	23:00	Women's 800m - Round 1	Olympic Stadium Joao Havelange	
	22:35	23:10	Men's 10,000m - Final	Olympic Stadium Joao Havelange	
	23:15	24:00	Women's 5000m - Round 1	Olympic Stadium Joao Havelange	
	23:55	00:30	Press Conference - Men's 10,000m	Venue Press Centre	Open
THU 18 AUG	9:00	10:30	Technical Meeting	Venue meeting room	Closed
	...				

C06 - Activity List

Description	Detailed activity list for each day
Source	IAAF and OC Competition Management
Sort by	1 - Date 2 - Start time
Page break	Break at "Group = Date" on a new page with repeated output headings and column headings
Notes	Note with static text: None
	Note with predefined text: None
	Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	<p>Each day should be separated by a blank line.</p> <p>The following activities should be included in this output:</p> <ul style="list-style-type: none"> - Technical meeting - Referee meeting - Competition schedule - Press conferences - Victory Ceremonies <p>The printable version of this output should follow the ORIS requirements. There may be slight differences with the INFO screen presentation (e.g. hyperlinks, direct access to other outputs, etc.).</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each day	--	
7.1	Date	M	Date - in the format defined in the OC Look and Feel standard
7.2 (n)	For each activity during the day	--	
7.2.1	Start time	M	Time - in the format defined in the OC Look and Feel standard or text
7.2.2	Estimated finish time	M	Time - in the format defined in the OC Look and Feel standard or "-" if unknown
7.2.3	Activity	M	Text - general description of event
7.2.4	Location	M	Text
7.2.5	Media access	M	Text - "Open", "Closed" or blank for competition
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

COMPETITION SCHEDULE

ATHLETICS

OLYMPIC STADIUM JOAO HAVELANGE As of 5 AUG 2016

Date	Start Time	Event	Round
MON 15 AUG	8:30	Women's Shot Put	Qualification
	10:00	Men's Shot Put	Qualification
	16:00	Women's Shot Put	Final
	17:30	Men's Shot Put	Final
TUE 16 AUG	9:00	Men's 20km Race Walk	Final
	9:15	Men's Hammer Throw	Qualification
	9:30	Women's 100m Hurdles	Heptathlon
	9:55	Men's Triple Jump	Qualification
	10:40	Women's High Jump	Heptathlon
	10:50	Women's 100m	Round 1
	19:30	Women's Shot Put	Heptathlon
	19:35	Men's 1500m	Round 1
	20:20	Men's High Jump	Qualification
	20:50	Women's 200m	Heptathlon
	21:20	Men's 400m	Round 1
	21:30	Women's Discus Throw	Qualification
	22:00	Women's 800m	Round 1
WED 17 AUG	22:35	Men's 10,000m	Final
	23:15	Women's 5000m	Round 1
	9:00	Men's Discus Throw	Qualification
	9:05	Women's 400m Hurdles	Round 1
	9:45	Women's 400m	Round 1
	10:00	Women's Long Jump	Heptathlon
	10:35	Men's 100m	Round 1
	18:30	Women's Javelin Throw	Heptathlon
	19:00	Women's Pole Vault	Qualification
	20:20	Women's 100m	Semifinal
	20:35	Women's Triple Jump	Qualification
	20:40	Women's 800m	Semifinal
	21:10	Women's Discus Throw	Final
...	21:15	Men's 400m	Semifinal
	21:40	Women's 800m	Heptathlon
	22:05	Men's 3000m Steeplechase	Round 1
	22:55	Women's 100m	Final
	

Note:

Schedule subject to change. Please check INFO for any updates made during the day.

C08 - Competition Schedule

Description	Schedule of all competitions
Source	IAAF and OC Competition Management
Sort by	1 - Date 2 - Start time
Page break	Break at "Group = Date" on a new page with repeated output headings and column headings
Notes	Note with static text (for PDF only): See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	Each day should be separated by a blank line. This output defines the requirements for the PDF version.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each day	--	
7.1	Date	M	Date - in the format defined in the OC Look and Feel standard
7.2 (n)	For each activity during the day	--	
7.2.1	Start time	M	Time - in the format defined in the OC Look and Feel standard or text
7.2.2	Event	M	Standard IAAF event name
7.2.3	Round	M	Standard IAAF round/phase name
8	Note with static text	Mc	Text - for PDF only
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

RECORDS BY EVENT
ATHLETICS
MEN'S 100m

As of 5 AUG 2016

Record Name	Name	NOC Code	Record	Wind	Location	Date
World Record	BAILEY Donovan	CAN	9.84	+0.7	Atlanta, GA (USA)	27 JUL 1996
Olympic Record	LEWIS Carl	USA	9.86	+1.2	Tokyo (JPN)	25 AUG 1991
World Junior Record	CHAMBERS Dwayne	GBR	10.06	+0.2	Ljubljana (SLO)	17 JUL 1997
Africa	FREDERICKS Frank	NAM	9.86	-0.4	Lausanne (SUI)	3 JUL 1996
Asia	SAVIN Vitality	KZK	10.08	+0.5	Singapore (SIN)	3 AUG 1992
North and Central America & Caribbean	BOLDON Ato	TTO	9.89	+0.3	Stuttgart (GER)	15 AUG 1997
Europe	LINFORD Christie	GBR	9.87	+0.8	London (GBR)	5 AUG 1992
South America	DA SILVA Robson	BRA	10.01	A	+0.7 Atlanta, GA (USA)	2 JUN 1988
Oceania	NKETIA Gus	NZL	10.11	+0.5	Perth, WA (AUS)	12 SEP 1994

Legend:
A Altitude

C24A - Records by Event

Description	Records of all athletics events
Source	IAAF
Sort by	1 - Event name (refer to Appendix D for list of events and sequence of display) 2 - Record name (sequence as presented in the sample)
Page break	Break at "Condition = Event name", on a new page with repeated output headings and column headings. Within "Group = Event name" - none, aim for a single page.
Notes	None with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output : A - Altitude i - Indoor To be displayed at the bottom of each page.
IRM rules	None
Comments	Sequence of Record Name: - World Record/World Best - Olympic Record/Olympic Best - World Junior Record/World Junior Best - Area Records: Africa, Asia, North and Central America & Caribbean, Europe, South America, Oceania Record/Best information should be updated during the Games. Only records for Olympic events should be shown.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event name (H3)	--	See: Header 3
7.2 (n)	For each record name	--	
7.2.1	Record name	M	Text
7.2.2	Family name or NOC name (for relay)	M	Text or standard IOC NOC name
7.2.3	Given name	Mc	Text (for individual only)
7.2.4	NOC code	M	Standard IOC NOC code
7.2.5	Record	M	Numeric - in the format belonging to the event
7.2.6	Record comment	D	Code (A - Altitude; I - Indoor)
7.2.7	Wind speed	M	Wind speed format or blank - used for 100m, 200m, 100m Hurdles and 110m Hurdles only
7.2.8	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.2.9	NOC code of location	M	Standard IOC NOC code
7.2.10	Record date	M	Date - in the format defined in the OC Look and Feel standard
7.3	Note with static text	--	NOT APPLICABLE
7.4 (n)	Note for each predefined text	--	
7.4.1	Predefined text	--	NOT APPLICABLE
7.5 (n)	Legend	--	

Level	Data Item	M/D	Comments
7.5.1	Abbreviation	Mc	Code
7.5.2	Description of abbreviation	Mc	Text
7.6	Free text	Ma	Text

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RECORDS
ATHLETICS
MEN

As of 5 AUG 2016

Event	Name	NOC Code	Performance	Wind	Location	Date
World Records						
100m	BOLD Usain	USA	9.63	+0.2	London (GBR)	5 AUG 2012
200m	BOLD Usain	USA	19.30	+0.4	Beijing (CHI)	20 AUG 2008
400m	JOHNSON Michael	USA	43.18		Seville (ESP)	26 AUG 1999
800m	KIPKETER Wilson	DEN	1:41.11		Cologne (GER)	24 AUG 1997
1500m	EL GUERROUJ Hicham	MAR	3:26.00		Rome (ITA)	14 JUL 1998
5000m	GEBRESELASSIE Haile	ETH	12:39.36		Helsinki (FIN)	13 JUN 1998
10,000m	GEBRESELASSIE Haile	ETH	26:22.75		Hengelo (NED)	1 JUN 1998
...						
20km Race Walk	RASKAZIV Roman	RUS	1:17.46		Moscow (RUS)	21 MAY 2000
50km Race Walk	SPYTSIN Valeriy	RUS	3:37.20		Moscow (RUS)	21 MAY 2000
Marathon	KHANNOUCHI Khalid	MAR	2:05.42		Chicago, IL (USA)	24 OCT 1999
...						
Olympic Records						
100m	GREENE Maurice	USA	9.79	+0.2	Athens (GRE)	16 JUN 1999
200m	JOHNSON Michael	USA	19.32	+0.4	Atlanta, GA (USA)	1 AUG 1996
400m	JOHNSON Michael	USA	43.49		Atlanta (USA) (GA)	29 JUL 1096
...						
Decathlon Best Performances						
100 meters	EATON Ashton	USA	10.21		Eugene, OR (USA)	22 JUN 2012
Long Jump	EATON Ashton	USA	8.23		Eugene, OR (USA)	22 JUN 2012
Shot Put	HUBACHER Edy	SUI	19.17		Berlin (GER)	05 OCT 1969
High Jump	BEILSCHMIDT Rolf &	GDR	2.27		Jena (GER)	01 OCT 1977
	SCHENK Christian	GDR			Seoul (KOR)	28 SEP 1988
400 meters	TOOMEY Bill	USA	45.68		Mexico City (MEX)	18 OCT 1968
110m Hurdles	EATON Ashton	USA	13.35		Eugene, OR (USA)	04 JUN 2011
Discus Throw	CLAY Bryan	USA	55.87		Carson, TX (USA)	24 JUN 2005
Pole Vault	LOBINGER Tim	GER	5.76		Leverkusen (GER)	16 SEP 1999
Javelin Throw	BLANK Peter	FRG	79.80		Emmelshausen (GER)	19 JUL 1992
1500 meters	BAKER Robert	USA	3:58.70		Austin, TX (USA)	03 APR 1980
...						
Decathlon Olympic Best Performances						
100 meters	BOLT Usain	JAM	9.58		Berlin (GER)	16 AUG 2009
Long Jump	POWELL Mike	USA	8.95		Tokyo (JAP)	30 AUG 1991
Shot Put	BARNES Randy	USA	23.12		Westwood, NJ (USA)	20 MAY 1990
High Jump	SOTOMAYOR Javier	CUB	2.45		Salamanca (ESP)	27 JUL 1993
400 meters	JOHNSON Michael	USA	43.18		Seville (ESP)	26 AUG 1999
110m Hurdles	MERRITT Aries	USA	12.80		Brussels (BEL)	07 SEP 2012
Discus Throw	SCHULT Jürgen	GDR	74.08		Neubrandenburg (GER)	06 JUN 1986
Pole Vault	BUBKA Sergey	UKR	6.14		Sestriere (ITA)	31 JUL 1994
Javelin Throw	ŽELEZNÝ Jan	CZE	98.48		Jena (GER)	25 MAY 1996
1500 meters	EL GUERROUJ Hicham	MAR	3:26.00		Rome (ITA)	14 JUL 1998

C24B - Records

Description	Records and best performances of athletics events
Source	IAAF
Sort by	1 - Gender 2 - Record type (WR, OR, WDB/WHB, ODB/OHB) records first then best performances (refer to Appendix D for Best performances and Records codes) 3 - Event name (refer to Appendix D for list of events and sequence of display)
Page break	Break at "Condition = Gender", on a new page with repeated output headings and column headings. Within "Group = Gender" not controlled with repeated column headings only.
Notes	<p>None with static text: None</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	Use the following description for abbreviations which appear in the output: A - Altitude Hep. - Heptathlon i - Indoor To be displayed at the bottom of the last page.
IRM rules	None
Comments	Records/Best Performance information should be updated during the Games. Only records for Olympic events should be shown.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each gender	--	
7.1	Gender (H3)	--	See: Header 3
7.2 (n)	For each performance type	--	WR, OR, WDB/WHB, ODB/OHB
7.2.1	Performance name	M	Text ("Records" or "Best Performance")
7.2.2 (n)	For each event	--	
7.2.2.1	Event	M	Standard IAAF event name
7.2.2.2	Family name or NOC name (for relay)	M	Text or standard IOC NOC name
7.2.2.3	Given name	Mc	Text (for individual only)
7.2.2.4	NOC code	M	Standard IOC NOC code
7.2.2.5	Performance	M	Numeric - in the format belonging to the event
7.2.2.6	Performance comment	D	Code (A - Altitude; i - Indoor)
7.2.2.7	Wind speed	M	Wind speed format or blank - used for 100m, 200m, 100m Hurdles and 110m Hurdles only
7.2.2.8	Location	M	Text - for AUS, CAN and USA - state code is mandatory
7.2.2.9	NOC code of location	M	Standard IOC NOC code
7.2.2.10	Record date	M	Date - in the format defined in the OC Look and Feel standard
8	Note with static text	Mc	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

CURRENT LIST
ATHLETICS
MEN'S 200m

As of 5 AUG 2016

INCLUDES THE TOP 20 ATHLETES AND THE TOP 10 PERFORMANCES OF 2016

Performance	Wind	Name	NOC Code	Date of Birth	Pos.	Location	Date
19.89	+0.8	JOHNSON Michael	USA	13 SEP 1967	1	Perth, WS (AUS)	1 AUG
19.91 A	+1.4	FREDERICKS Frank	NAM	2 OCT 1967	2	Koeln (GER)	24 AUG
19.93	-0.5	BOLDON Ato	TTO	28 JUN 1972	2	Lausanne (SUI)	1 AUG
19.95	+1.2	THOMPSON Obadele	BAR	5 JUN 1975	1	Zurich (SUI)	12 AUG
19.99 i	-0.4	MARSH Michael	USA	4 AUG 1969	1s1	Barcelona (ESP)	5 AUG
20.01	+1.2	Da SILVA Claudinei	BRA	1 JUL 1974	1	Indianapolis, IN (USA)	19 JUN
...							
x							
xx.xx	x.x	XXXXXXXX XXXXXX	XXX	dd MMM YYYY	x	XXXXXXXXXX	dd MMM

Legend:

1s1	Semifinal 1 st position	A	Altitude	i	Indoor	Pos.	Position
------------	------------------------------------	----------	----------	----------	--------	-------------	----------

C25 - Current List

Description	The top 20 athletes and the top 10 performances for each athletics event in the current year
Source	IAAF
Sort by	1 - Event name (refer to Appendix D for list of events and sequence of display) 2 - Performance 3 - Date of competition
Page break	Break at "Condition = Event name" on a new page with repeated output headings and column headings. Within "Event name" - not controlled without repeated output heading and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: 1s1 - Semifinal 1st position A - Altitude i - Indoor Pos. - Position To be displayed at the bottom of the last page.
IRM rules	None
Comments	Output should be dynamically updated during competition after each heat or round. Position is displayed as follows: Place/Phase/Heat .

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event name (H3)	--	See: Header 3
7.2	Explanation of output contents	M	Text
7.3 (n)	For the top 10 performances	--	
7.3.1 (n)	For the top 20 athletes	--	
7.3.1.1	Performance	M	Numeric - include unit of measure for field events (m for metres) and for combined events (pts for points)
7.3.1.2	Comment	D	Code (A - altitude; i - indoor)
7.3.1.3	Wind speed	M	Wind speed format or blank - used for 100m, 200m, 100m Hurdles and 110m Hurdles only, for the rest of events, column should be hidden
7.3.1.4	Family name or NOC code for relay	M	Text or standard IOC NOC code and name
7.3.1.5	Given name	Mc	Text (for individual only)
7.3.1.6	NOC code	M	Standard NOC code
7.3.1.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard or blank for relay events
7.3.1.8	Position	M	Text - according to IAAF definition
7.3.1.9	Location	M	Text - for AUS, CAN and USA state code is mandatory and standard IOC NOC code
7.3.1.10	Date of competition	M	Date - in the format defined in the OC Look and Feel standard
7.4	Note with static text		
7.5	Note for each predefined text	--	
7.5.1	Predefined text	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
7.6 (n)	Legend	--	
7.6.1	Abbreviation	Mc	Code
7.6.2	Description of abbreviation	Mc	Text
7.7	Free text	Ma	Text

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NUMBER OF ENTRIES BY NOC

ATHLETICS

As of 5 AUG 2016

NOC	Men	Women	Total Athletes
ALB - Albania	1	1	2
ALG - Algeria	17	5	22
AND - Andorra	1	1	2
ANG - Angola	1	1	2
ARG - Argentina			
ARM - Armenia	2	1	3
ARU - Aruba	1	1	2
ASA - American Samoa	1	1	2
AUS - Australia	46	43	89
AUT - Austria	6	7	13
AZE - Azerbaijan	3	1	4
BAH - Bahamas	6	5	11
BAN - Bangladesh	1	1	2
BAR - Barbados	6	6	12
BDI - Burundi	5	1	6
BEL - Belgium	7	3	10
BEN - Benin	1	1	2
BER - Bermuda	1		1
BIH - Bosnia&Herzegov	3	1	4
BIZ - Belize	1	1	2
BLR - Belarus	15	17	32
BOL - Bolivia	1	1	2
BOT - Botswana	7		7
.....			
.....			
.....			
.....			
.....			
Total: 24	133	100	233

C30A - Number of Entries by NOC

Description	Number of athletes by NOC and gender
Source	OC Technology
Sort by	1 - NOC code
Page break	Not controlled with repeated column headings only
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each participating NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
7.3 (n)	For each gender and total	--	
7.3.1	Number of athletes by gender	M	Numeric or blank if zero
7.4	Total number of athletes by NOC	M	Numeric
8	Total	--	
8.1	Total number of NOCs	M	Numeric
8.2 (n)	Total for each gender	--	
8.2.1	Total number of athletes	M	Numeric
8.3	Total number of athletes (all NOCs)	M	Numeric
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

NUMBER OF ENTRIES BY EVENT

ATHLETICS

As of 5 AUG 2016

Men	Event																									Total Entries	Total Athletes
	NOC	100	200	400	800	1500	5000	10,000	MAR	3000 SC	110H	400H	HJ	PV	LJ	TJ	SP	DT	HT	JT	DEC	20kW	50kW	4 x 100	4 x 400		

Total	75	55	51	56	44	43	29	105	39	53	50	35	32	42	27	40	41	42	44	31	56	63	16	16	1085	1139	
ARG - Argentina	1	-	1	-	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3	
AUS - Australia	-	2	-	3	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	1	-	1	-	-	11	8	
ESP - Spain	2	3	1	1	3	2	2	-	3	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	18	12	
...																											
...																											

Women	Event																									Total Entries	Total Athletes
	NOC	100	200	400	800	1500	5000	10,000	MAR	3000 SC	100H	400H	HJ	PV	LJ	TJ	SP	DT	HT	JT	HEP	20kW	4 x 100	4 x 400			

Total	79	53	49	45	46	36	22	118	44	50	43	35	39	32	35	31	35	37	42	39	61	16	16	1003	1050		
ARG - Argentina	1	-	1	-	-	-	2	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	4	3		
AUS - Australia	-	2	-	3	-	1	3	-	-	-	-	-	-	-	-	-	-	-	-	1	1	-	-	11	7		
ESP - Spain	2	3	1	1	3	2	2	-	1	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-		
...																											
...																											

Legend:																												
DEC	Decathlon	DT	Discus Throw	HEP	Heptathlon	HJ	High Jump	HT	Hammer Throw																			
JT	Javelin Throw	KW	km Race Walk	LJ	Long Jump	MAR	Marathon	PV	Pole Vault																			
SC	Steeplechase	SP	Shot Put	TJ	Triple Jump																							

C30B - Number of Entries by Event

Description	Number of athletes by gender, NOC and event
Source	OC Technology
Sort by	1 - Gender 2 - NOC code 3 - (columns) Traditional IAAF order of events
Page break	Break at "Condition = Gender", with repeated output headings and column headings Within "Group = Gender" not controlled with repeated column headings only
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: DEC - Decathlon DT - Discus Throw HEP - Heptathlon HJ - High Jump HT - Hammer Throw JT - Javelin Throw kW - km Race Walk LJ - Long Jump MAR - Marathon PV - Pole Vault SC - Steeplechase SP - Shot Put TJ - Triple Jump To be displayed at the bottom of the last page for each gender.
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each gender	--	
7.1	Gender	M	Text
7.2 (n)	For each event	--	
7.2.1	Total number of athletes	M	Numeric or "-"
7.3	Total entries	M	Numeric
7.4	Total athletes	M	Numeric
7.5 (n)	For each participating NOC	--	
7.5.1	NOC code	M	Standard IOC NOC code
7.5.2	NOC	M	Standard IOC NOC name
7.5.3 (n)	For each event	--	
7.5.3.1	Number of athletes	M	Numeric or "-"
7.5.4	Total entries	M	Numeric
7.5.5	Total athletes	M	Numeric
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

ENTRIES

ATHLETICS

As of 5 AUG 2016

NOC Code	Gender	Name	Date of Birth	Height m / ft in	Weight kg / lbs	Event	Status	Season Best	Personal Best	Qualifying Best
AND	M	BERNADO Toni	6 DEC 1976	1.75 / 5'8"	64 / 141	Marathon	ENT	2:51:03	2:30:18	2:51:03
ANG	F	ABBA Johanna	16 DEC 1975	1.69 / 5'6"	65 / 138	200m	ENT	22.73	22.72	22.73
	M	BARNES N'kosie	24 APR 1975	1.77 / 5'9"	71 / 156	4 x 400m	ENT			
	M	BROWNE Mitchell	26 JAN 1976	1.72 / 5'7"	62 / 136	4 x 400m	ENT			
	M	HUGHES Kenmore	18 OCT 1976	1.75 / 5'8"	64 / 141	4 x 400m	ENT			
	M	JEFFREY Piet	24 APR 1975	1.77 / 5'9"	71 / 156	4 x 400m	ENT			
	M	LINDSAY Howard	26 JAN 1976	1.72 / 5'7"	62 / 136	4 x 400m	ENT			
	M	TERRY Michael	18 OCT 1975	1.84 / 6'0"	57 / 125	4 x 400m	ENT			
	M	ABBA Johnnie	16 DEC 1975	1.70 / 5'6"	63 / 138	200m	ENT	20.73	20.72	20.73
AUS	F	FELTON Joanna	24 APR 1975	1.77 / 5'9"	71 / 156	100m	CNF			
	M	MITCHELL John	26 JAN 1976	1.72 / 5'7"	62 / 136	1500m	CNF	3:42.16	3:35.13	3:36.16
	M	JONES Tom	26 JAN 1976	1.77 / 5'9"	64 / 141	5000m	CNF	13:18.12	13:18.12	13:18.12
	M	SMITH Bill	18 OCT 1975	1.84 / 6'0"	57 / 125	Shot Put	CNF	19.23	20.12	20.12
						Long Jump	CNF	8.60	8.60	8.60
						100m	CNF			

... ...

Note:

This list is updated after each Delegation Registration Meeting (DRM).

Athletes with status "ENT" are potential participants at the Games, but have not yet been confirmed by their National Olympic Committee.

Athletes with status "CNF" are confirmed by their National Olympic Committee as participants at the Games.

Legend:						
CNF	Confirmed	F	Female	ENT	Entered	M

C31A - Entries

Description	List of all potential and confirmed athletes for the Games by NOC
Source	OC Competition Management
Sort by	1 - NOC code 2 - Gender (female first) 3 - Family name 4 - Given name 5 - Event name (traditional IAAF order)
Page break	Not controlled with repeated columns heading only
Notes	<p>Note with static text: See sample</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>"-" - Information not available</p> <p>CNF - Confirmed</p> <p>ENT - Entered</p> <p>F - Female</p> <p>M - Male</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>NOCs should be separated by a blank line.</p> <p>This output is used to collect and verify athlete data for all potential and confirmed athletes and updated after each Delegation Registration Meeting (DRM) for Athletics. This data will be used to prepare the entry lists (outputs C32x).</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event name (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2 (n)	For each gender	--	
7.2.1	Gender	M	Code - "F" or "M"
7.2.2 (n)	For each athlete	--	
7.2.2.1	Family name	M	Text
7.2.2.2	Given name	M	Text
7.2.2.3	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.2.2.4	Height	M	Height format or "-"
7.2.2.5	Weight	M	Weight format or "-"
7.2.2.6 (n)	For each event	--	
7.2.2.6.1	Event	M	Standard IAAF event name
7.2.2.6.2	Status	M	Code - "CNF" or "ENT"
7.2.2.6.3	Season best	M	Numeric - in the format belonging to the event or blank
7.2.2.6.4	Personal best	M	Numeric - in the format belonging to the event or blank
7.2.2.6.5	Qualifying best	M	Numeric - in the format belonging to the event or blank
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	

Level	Data Item	M/D	Comments
10.1	Abbreviation	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

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ENTRY LIST BY NOC
ATHLETICS
MEN

As of 11 AUG 2016

NOC	Athlete Bib	Name	Date of Birth	Height m / ft in	Weight kg / lbs	Event	Season Best	Personal Best	Qualifying Best
AND - Andorra									
	1013	BERNADO Toni	6 DEC 1976	1.75 / 5'8"	64 / 141	Marathon	2:51:03	2:30:18	2:51:03
Total Athletes: 1									
ANG - Angola									
Angola									
1056		BARNES N'kosie				4 x 400m Relay	3:08.28	3:07.57	3:08.09
1057		BROWNE Mitchell							
1058		HUGHES Kenmore							
1059		JEFFREY Piet							
1060		LINDSAY Howard							
1061		TERRY Michael							
1034		ABBA Johnnie	16 DEC 1975	1.70 / 5'6"	63 / 138	200m	20.73	20.72	20.73
Total Athletes: 7									
AUS - Australia									
1014		MITCHELL John	26 JAN 1976	1.72 / 5'7"	62 / 136	1500m 5000m	3:42.16 13:18.12	3:35.13 13:18.12	3:36.16 13:18.12
1015		JONES Tom	8 MAY 1976	1.77 / 5'9"	64 / 141	Shot Put Long Jump	19.23 8.60	20.12 8.60	20.12 8.60
1016		SMITH Bill	18 OCT 1975	1.84 / 6'0"	57 / 125	100m			
Total Athletes: 3									
...									

ENTRY LIST BY NOC
ATHLETICS
MEN

As of 11 AUG 2016

NOC	Athlete Bib	Name	Date of Birth	Height m / ft in	Weight kg / lbs	Event	Season Best	Personal Best	Qualifying Best
AND - Andorra									
	1013	BERNADO Toni	6 DEC 1976	1.75 / 5'8"	64 / 141	Marathon	2:51:03	2:30:18	2:51:03
Total Athletes: 1									
ANG - Angola									
Angola									
1056		BARNES N'kosie				4 x 400m Relay	3:08.28	3:07.57	3:08.09
1057		BROWNE Mitchell							
1058		HUGHES Kenmore							
1059		JEFFREY Piet							
1034		ABBA Johnnie	16 DEC 1975	1.70 / 5'6"	63 / 138	200m	20.73	20.72	20.73
Replaced									
1061		LINDSAY Howard							
Total Athletes: 7									
AUS - Australia									
1014		MITCHELL John	26 JAN 1976	1.72 / 5'7"	62 / 136	1500m	3:42.16	3:35.13	3:36.16
						5000m	13:18.12	13:18.12	13:18.12
1015		JONES Tom	8 MAY 1976	1.77 / 5'9"	64 / 141	Shot Put	19.23	20.12	20.12
						Long Jump	8.60	8.60	8.60
1016		SMITH Bill	18 OCT 1975	1.84 / 6'0"	57 / 125	100m			
Total Athletes: 3									
...									

Note:

All corrections until the qualifications are available in INFO.

•ANG: LINDSAY Howard has been replaced by JEFFREY Piet.

C32A - Entry List by NOC

Description	List of all athletes by NOC
Source	OC Technology
Sort by	1 - Gender 2 - NOC code 3 - Relay team name (show Relay team name first, then team members sorted by athlete's family name and given name) 4 - Family name 5 - Given name 6 - Event name Replaced athletes are listed last within their NOC by 1 - Family name 2 - Given name
Page break	Break at "Condition = Gender" on a new page with repeated output headings and column headings. Within "Gender" - not controlled with repeated column headings only.
Notes	Note with static text: See sample (note not displayed in INFO) Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: "-" - Information not available To be displayed at the bottom of the last page.
IRM rules	None
Comments	NOCs should be separated by a blank line. Printed from INFO will be restricted to one NOC only. All changes should be explained in "Note" - applicable for printed version only. Replaced athletes are not included in any quota and should not be counted in any statistics concerning the number of accredited, registered and participating athletes. There are two samples: 1. Standard entry list 2. Entry list showing a replaced athlete

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event name (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (2)	For each gender	--	
7.1	Gender (H3)	--	See: Header 3
7.2 (n)	For each participating NOC	--	
7.2.1	NOC code	M	Standard IOC NOC code
7.2.2	NOC	M	Standard IOC NOC name
7.2.3 (n)	For each relay team	--	If any
7.2.3.1	Relay team name	M	Standard IOC NOC name
7.2.3.2	Event name	M	Standard IAAF event name
7.2.3.3	Season best	M	Numeric - in the format belonging to the event
7.2.3.4	Personal best	M	Numeric - in the format belonging to the event
7.2.3.5	Qualifying best	M	Numeric - in the format belonging to the event
7.2.3.6 (n)	For each team member	--	
7.2.3.6.1	Athlete bib	M	Numeric
7.2.3.6.2	Family name	M	Text
7.2.3.6.3	Given name	M	Text

Level	Data Item	M/D	Comments
7.2.4 (n)	For each individual event	--	
7.2.4.1	Athlete bib	M	Numeric
7.2.4.2	Family name	M	Text
7.2.4.3	Given name	M	Text
7.2.4.4	Date of birth	M	Date - in the format defined in the OC Look and Feel standard or blank for team relay members
7.2.4.5	Height	M	Height format or "-"
7.2.4.6	Weight	M	Weight format or "-"
7.2.4.7 (n)	For each event	--	
7.2.4.7.1	Event name	M	Standard IAAF event name
7.2.4.7.2	Season best	M	Numeric - in the format belonging to the event
7.2.4.7.3	Personal best	M	Numeric - in the format belonging to the event
7.2.4.7.4	Qualifying best	M	Numeric - in the format belonging to the event
7.2.5 (n)	For replaced athletes	--	
7.2.5.1	Subtitle	Mc	Text - "Replaced", only shown if there were replacements
7.2.5.2	Athlete bib	M	Numeric
7.2.5.3	Family name	M	Text
7.2.5.4	Given name	M	Text
7.3	Total athletes by NOC	M	Numeric
7.4	Note with static text	M	Text
7.5 (n)	Note for each predefined text	--	
7.5.1	Predefined text	--	NOT APPLICABLE
7.6 (n)	Legend	--	
7.6.1	Abbreviation	Mc	Code
7.6.2	Description of abbreviation	Mc	Text
7.7	Free text	Ma	Text

ENTRY LIST BY EVENT
ATHLETICS
MEN'S 100m

As of 11 AUG 2016

Athlete Bib	Name	NOC Code	Date of Birth	Season Best	Personal Best	Qualifying Best
1001	DOUGLAS Caimin	AHO	11 MAY 1977	10.41	10.36	10.38
1280	ASLI Haseri	BRU	9 MAR 1974			
1311	BAILEY Donovan	CAN	16 DEC 1967	9.96	9.64	9.98
1394	DOUHOU Ahmed Yves	CIV	14 DEC 1976	10.36	10.36	10.36
1406	BATANG DON Joseph	CMR	29 JUL 1978	10.39	10.39	10.39
1407	BENGONO II Serge	CMR	3 AUG 1977		10.25	10.55
1438	DJAFFAR Hadhari Saindou	COM	17 NOV 1978		10.45	
1770	BOUSSOMBO Antoine	GAB	16 MAY 1968	10.13	10.13	10.13
1772	GAI Pa Modou	GAM	15 OCT 1977	10.66	10.66	10.66
1762	CAMPBELL Darren	GBR	12 SEP 1873	10.06	10.04	10.06
1793	GARDENER Jason	GBR	18 SEP 1975	10.09	9.98	9.96
1784	CHAMBERS Dwain	GBR	5 APR 1970	10.11	9.97	8.97
1851	ARLETE Fernando	GBS	5 AUG 1979	10.56	10.56	10.56
1860	BLUME Marc	GER	28 DEC 1973	10.19	10.13	10.19
2024	GARCIA Phil Am	GUM	2 MAY 1960	10.90	10.90	10.90
2033	CHIANG Wai Hung	HKG	16 APR 1976	10.37	10.37	10.37
2122	ERTZZEL Paul	IRL	3 OCT 1976	10.35	10.35	10.35
2192	COLOMBO Andrea	ITA	14 FEB 1974	10.23	10.23	10.23
2259	FRATER Lindel	JAM	13 NOV 1977	10.07	10.07	10.07
2255	BREDWOOD Llewelyn	JAM	30 APR 1976	10.09	10.09	10.09
2301	ASAHARA Nobuharu	JPN	21 JUN 1972	10.28	10.08	10.27
2430	AL SAFFAR Jamal A	KSA	24 OCT 1971	10.32	10.32	10.32
2469	COOPER Sayon	LBR	24 APR 1974	10.25	10.15	10.25
2585	RONELLO Mado	MLT	28 JAN 1974			11.00
2591	BUCKLAND Stephane	MRI	12 JAN 1977	10.16	10.16	10.16
2802	FREDERICKS Frank	NAM	2 OCT 1967		9.66	9.94
2809	CALDERON Rigoberto Jose	NCA	21 APR 1970			
2629	EMMANUEL Sunday	NGR	6 OCT 1976	9.96	9.86	8.96
2627	DEJI Aliu	NGR	2 NOV 1975	10.15	10.11	10.11
2655	ALI Mamane Sani	NIG	14 DEC 1966	10.36		11.00
2660	ERTZGAARD John	NOR	18 JUN 1977	10.32	10.27	10.27
2674	DETENAM0 Cherico	NRU	4 FEB 1976	11.25	11.25	11.25
1277	DONALDSON Chris	NZL	26 MAY 1975	10.23	10.17	10.23
2700	ADOLF Christopher	PLW	16 APR 1976			10.76
1704	BALCERZAK Piotr	POL	25 JUN 1975	10.31	10.15	10.15
2666	BYCHKOV Sergey	RUS	1 SEP 1975	10.27	10.27	10.27
3009	COLLINS Kim	SKN	5 APR 1976	10.13	10.13	10.13

Total number of entries: 37

Reserve athletes

DONGO Guillermo	SUR	8 MAR 1982	10.50	10.50	10.50
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ENTRY LIST BY EVENT
ATHLETICS
MEN'S 100m

As of 25 AUG 2016

Athlete Bib	Name	NOC Code	Date of Birth	Season Best	Personal Best	Qualifying Best
1001	DOUGLAS Caimin	AHO	11 MAY 1977	10.41	10.36	10.38
1280	ASLI Haseri	BRU	9 MAR 1974			
1311	BAILEY Donovan	CAN	16 DEC 1967	9.96	9.64	9.98
1394	DOUHOU Ahmed Yves	CIV	14 DEC 1976	10.36	10.36	10.36
1406	BATANG DON Joseph	CMR	29 JUL 1978	10.39	10.39	10.39
1407	BENGONO II Serge	CMR	3 AUG 1977		10.25	10.55
1438	DJAFFAR Hadhari Saindou	COM	17 NOV 1978		10.45	
1770	BOUSSOMBO Antoine	GAB	16 MAY 1968	10.13	10.13	10.13
1772	GAI Pa Modou	GAM	15 OCT 1977	10.66	10.66	10.66
1762	CAMPBELL Darren	GBR	12 SEP 1873	10.06	10.04	10.06
1793	GARDENER Jason	GBR	18 SEP 1975	10.09	9.98	9.96
1784	CHAMBERS Dwain	GBR	5 APR 1970	10.11	9.97	8.97
1851	ARLETE Fernando	GBS	5 AUG 1979	10.56	10.56	10.56
1860	BLUME Marc	GER	28 DEC 1973	10.19	10.13	10.19
2024	GARCIA Phil Am	GUM	2 MAY 1960	10.90	10.90	10.90
2033	CHIANG Wai Hung	HKG	16 APR 1976	10.37	10.37	10.37
2122	ERTZZEL Paul	IRL	3 OCT 1976	10.35	10.35	10.35
2192	COLOMBO Andrea	ITA	14 FEB 1974	10.23	10.23	10.23
2259	FRATER Lindel	JAM	13 NOV 1977	10.07	10.07	10.07
2255	BREDWOOD Llewelyn	JAM	30 APR 1976	10.09	10.09	10.09
2301	ASAHARA Nobuharu	JPN	21 JUN 1972	10.28	10.08	10.27
2430	AL SAFFAR Jamal A	KSA	24 OCT 1971	10.32	10.32	10.32
2469	COOPER Sayon	LBR	24 APR 1974	10.25	10.15	10.25
2585	RONELLO Mado	MLT	28 JAN 1974			11.00
2591	BUCKLAND Stephane	MRI	12 JAN 1977	10.16	10.16	10.16
2802	FREDERICKS Frank	NAM	2 OCT 1967		9.66	9.94
2809	CALDERON Rigoberto Jose	NCA	21 APR 1970			
2629	EMMANUEL Sunday	NGR	6 OCT 1976	9.96	9.86	8.96
2627	DEJI Aliu	NGR	2 NOV 1975	10.15	10.11	10.11
2655	ALI Mamane Sani	NIG	14 DEC 1966	10.36		11.00
2660	ERTZGAARD John	NOR	18 JUN 1977	10.32	10.27	10.27
2674	DETENAM0 Cherico	NRU	4 FEB 1976	11.25	11.25	11.25
1277	DONALDSON Chris	NZL	26 MAY 1975	10.23	10.17	10.23
2700	ADOLF Christopher	PLW	16 APR 1976			10.76
1704	BALCERZAK Piotr	POL	25 JUN 1975	10.31	10.15	10.15
2666	BYCHKOV Sergey	RUS	1 SEP 1975	10.27	10.27	10.27
3009	COLLINS Kim	SKN	5 APR 1976	10.13	10.13	10.13
3099	DONGO Guillermo	SUR	8 MAR 1982	10.50	10.50	10.50
Replaced						
	THEMEN Jurgen	SUR	8 MAR 1982	10.50	10.50	10.50

Total number of entries: 37

SUR: THEMEN Jurgen has been replaced by DONGO Guillermo.

C32C1 - Entry List by Event

Description	List of all athletes and reserves by event
Source	OC Technology
Sort by	For individual events: 1 - Event name (refer to Appendix D for sequence) 2 - NOC code 3 - Participating status (participated athletes first) 4 - Season best (athletes without results - last within NOC code group) 5 - Family name 5 - Given name For relay: 1 - Event name 2 - Relay team name 3 - Participating status (participated athletes first) 4 - Season best (relay teams without results - last within group of relay team name) 5 - Family name 6 - Given name
Page break	Break at "Condition = Event name" on a new page with repeated output headings and column headings. Within "Event name" - not controlled with repeated output heading and column headings.
Notes	Note with static text: See sample (note not displayed in INFO) Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	In relay events the athlete bib and date of birth fields will not appear on the output. Team name and names of the athletes - team members (in family name then given name order) will appear in the name field. Replaced athletes are not included in any quota and should not be counted in any statistics concerning the number of accredited, registered and participating athletes. There are two samples: 1. Standard entry list 2. Entry list showing a replaced athlete Printed from INFO will be restricted to one event only.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event name (H3)	--	See: Header 3
7.2 (n)	For each participating NOC	--	
7.2.1 (n)	For each athlete or team or replaced athlete	--	
7.2.1.1	Athlete bib	Mc	Numeric (not for teams and replaced athletes)
7.2.1.2	Family name or relay team name	M	Text
7.2.1.3	Given name	M	Text - blank for teams
7.2.1.4	NOC code	M	Standard IOC NOC code
7.2.1.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.2.1.6	Season best	M	Numeric - in the format belonging to the event or blank
7.2.1.7	Personal best	M	Numeric - in the format belonging to the event or blank
7.2.1.8	Qualifying best	M	Numeric - in the format belonging to the event or blank
7.2.1.9 (n)	For each team member	--	
7.2.1.9.1	Family name	M	Text

Level	Data Item	M/D	Comments
7.2.1.9.2	Given name	M	Text
7.3	Total number of entries	M	Numeric - as follows: - number of teams for relays - number of entries for other events
7.4 (n)	For all reserve athletes	--	
7.4.1 (n)	For each participating NOC with reserve athletes	--	
7.4.1.1 (n)	For each athlete	--	
7.4.1.1.1	Family name	M	Text
7.4.1.1.2	Given name	M	Text
7.4.1.1.3	NOC code	M	Standard IOC NOC code
7.4.1.1.4	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.4.1.1.5	Season best	M	Numeric - in the format belonging to the event or blank
7.4.1.1.6	Personal best	M	Numeric - in the format belonging to the event or blank
7.4.1.1.7	Qualifying best	M	Numeric - in the format belonging to the event or blank
7.4	Note with static text	M	Text
7.5 (n)	Note for each predefined text	--	
7.5.1	Predefined text	--	NOT APPLICABLE
7.6 (n)	Legend	--	
7.6.1	Abbreviation	--	NOT APPLICABLE
7.6.2	Description of abbreviation	--	NOT APPLICABLE
7.7	Free text	Ma	Text

ENTRY LIST BY EVENT - FOR CM
ATHLETICS
MEN'S 100m

As of 11 AUG 2016

Athlete Bib	Name	NOC Code	Date of Birth	Season Best	Personal Best	Qualifying Best
1311	BAILEY Donovan	CAN	16 DEC 1967	9.96	9.64	9.98
2629	EMMANUEL Sunday	NGR	6 OCT 1976	9.96	9.86	8.96
1762	CAMPBELL Darren	GBR	12 SEP 1873	10.06	10.04	10.06
2259	FRATER Lindel	JAM	13 NOV 1977	10.07	10.07	10.07
2255	BREDWOOD Llewelyn	JAM	30 APR 1976	10.09	10.09	10.09
1793	GARDENER Jason	GBR	18 SEP 1975	10.09	9.98	9.96
1784	CHAMBERS Dwain	GBR	5 APR 1970	10.11	9.97	8.97
1770	BOUSSOMBO Antoine	GAB	16 MAY 1968	10.13	10.13	10.13
3009	COLLINS Kim	SKN	5 APR 1976	10.13	10.13	10.13
2627	DEJI Aliu	NGR	2 NOV 1975	10.15	10.11	10.11
2591	BUCKLAND Stephane	MRI	12 JAN 1977	10.16	10.16	10.16
1860	BLUME Marc	GER	28 DEC 1973	10.19	10.13	10.19
2192	COLOMBO Andrea	ITA	14 FEB 1974	10.23	10.23	10.23
1277	DONALDSON Chris	NZL	26 MAY 1975	10.23	10.17	10.23
2469	COOPER Sayon	LBR	24 APR 1974	10.25	10.15	10.25
2666	BYCHKOV Sergey	RUS	1 SEP 1975	10.27	10.27	10.27
2301	ASAHARA Nobuharu	JPN	21 JUN 1972	10.28	10.08	10.27
1704	BALCERZAK Piotr	POL	25 JUN 1975	10.31	10.15	10.15
2430	AL SAFFAR Jamal A	KSA	24 OCT 1971	10.32	10.32	10.32
2660	ERTZGAARD John	NOR	18 JUN 1977	10.32	10.27	10.27
2122	ERTZZEL Paul	IRL	3 OCT 1976	10.35	10.35	10.35
2655	ALI Mamane Sani	NIG	14 DEC 1966	10.36		11.00
1394	DOUHOU Ahmed Yves	CIV	14 DEC 1976	10.36	10.36	10.36
2033	CHIANG Wai Hung	HKG	16 APR 1976	10.37	10.37	10.37
1406	BATANG DON Joseph	CMR	29 JUL 1978	10.39	10.39	10.39
1001	DOUGLAS Caimin	AHO	11 MAY 1977	10.41	10.36	10.38
1851	ARLETE Fernando	GBS	5 AUG 1979	10.56	10.56	10.56
1772	GAI Pa Modou	GAM	15 OCT 1977	10.66	10.66	10.66
2024	GARCIA Phil Am	GUM	2 MAY 1960	10.90	10.90	10.90
2674	DETENAM0 Cherico	NRU	4 FEB 1976	11.25	11.25	11.25
2700	ADOLF Christopher	PLW	16 APR 1976			10.76
1280	ASLI Haseri	BRU	9 MAR 1974			
1407	BENGONO II Serge	CMR	3 AUG 1977		10.25	10.55
2809	CALDERON Rigoberto Jose	NCA	21 APR 1970			
1438	DJAFFAR Hadhari Saindou	COM	17 NOV 1978		10.45	
2802	FREDERICKS Frank	NAM	2 OCT 1967		9.66	9.94
2585	RONELLO Mado	MLT	28 JAN 1974			11.00

Total number of entries: 37

ENTRY LIST BY EVENT
ATHLETICS
MEN'S 100m

As of 25 AUG 2016

Athlete Bib	Name	NOC Code	Date of Birth	Season Best	Personal Best	Qualifying Best
1311	BAILEY Donovan	CAN	16 DEC 1967	9.96	9.64	9.98
2629	EMMANUEL Sunday	NGR	6 OCT 1976	9.96	9.86	8.96
1762	CAMPBELL Darren	GBR	12 SEP 1873	10.06	10.04	10.06
2259	FRATER Lindel	JAM	13 NOV 1977	10.07	10.07	10.07
2255	BREDWOOD Llewelyn	JAM	30 APR 1976	10.09	10.09	10.09
1793	GARDENER Jason	GBR	18 SEP 1975	10.09	9.98	9.96
1784	CHAMBERS Dwain	GBR	5 APR 1970	10.11	9.97	8.97
1770	BOUSSOMBO Antoine	GAB	16 MAY 1968	10.13	10.13	10.13
3009	COLLINS Kim	SKN	5 APR 1976	10.13	10.13	10.13
2627	DEJI Aliu	NGR	2 NOV 1975	10.15	10.11	10.11
2591	BUCKLAND Stephane	MRI	12 JAN 1977	10.16	10.16	10.16
1860	BLUME Marc	GER	28 DEC 1973	10.19	10.13	10.19
2192	COLOMBO Andrea	ITA	14 FEB 1974	10.23	10.23	10.23
1277	DONALDSON Chris	NZL	26 MAY 1975	10.23	10.17	10.23
2469	COOPER Sayon	LBR	24 APR 1974	10.25	10.15	10.25
2666	BYCHKOV Sergey	RUS	1 SEP 1975	10.27	10.27	10.27
2301	ASAHARA Nobuharu	JPN	21 JUN 1972	10.28	10.08	10.27
1704	BALCERZAK Piotr	POL	25 JUN 1975	10.31	10.15	10.15
2430	AL SAFFAR Jamal A	KSA	24 OCT 1971	10.32	10.32	10.32
2660	ERTZGAARD John	NOR	18 JUN 1977	10.32	10.27	10.27
2122	ERTZZEL Paul	IRL	3 OCT 1976	10.35	10.35	10.35
2655	ALI Mamane Sani	NIG	14 DEC 1966	10.36		11.00
1394	DOUHOU Ahmed Yves	CIV	14 DEC 1976	10.36	10.36	10.36
2033	CHIANG Wai Hung	HKG	16 APR 1976	10.37	10.37	10.37
1406	BATANG DON Joseph	CMR	29 JUL 1978	10.39	10.39	10.39
1001	DOUGLAS Caimin	AHO	11 MAY 1977	10.41	10.36	10.38
3099	DONGO Guillermo	SUR	8 MAR 1982	10.50	10.50	10.50
1851	ARLETE Fernando	GBS	5 AUG 1979	10.56	10.56	10.56
1772	GAI Pa Modou	GAM	15 OCT 1977	10.66	10.66	10.66
2024	GARCIA Phil Am	GUM	2 MAY 1960	10.90	10.90	10.90
2674	DETENAM0 Cherico	NRU	4 FEB 1976	11.25	11.25	11.25
2700	ADOLF Christopher	PLW	16 APR 1976			10.76
1280	ASLI Haseri	BRU	9 MAR 1974			
1407	BENGONO II Serge	CMR	3 AUG 1977		10.25	10.55
2809	CALDERON Rigoberto Jose	NCA	21 APR 1970			
1438	DJAFFAR Hadhari Saindou	COM	17 NOV 1978		10.45	
2802	FREDERICKS Frank	NAM	2 OCT 1967		9.66	9.94
2585	RONELLO Mado	MLT	28 JAN 1974			11.00
Replaced						
THEMEN Jurgen		SUR	8 MAR 1982	10.50	10.50	10.50

Total number of entries: 37

SUR: THEMEN Jurgen has been replaced by DONGO Guillermo.

C32C2 - Entry List by Event - for CM

Description	List of all athletes by event for Competition Management
Source	OC Technology
Sort by	For individual events: 1 - Event name (refer to Appendix D for sequence of events) 2 - Participating status (participated athletes first) 3 - Season best (competitors without results - last) 4 - Family name 5 - Given name For relays: 1 - Event name 2 - Participating status (participated athletes first) 3 - Season best 4 - Relay team name 5 - Family name 6 - Given name
Page break	Break at "Condition = Event name" on a new page with repeated output headings and column headings. Within "Event name" - not controlled with repeated output heading and column headings.
Notes	Note with static text: See sample (note not displayed in INFO) Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	In relay events the athlete bib and date of birth fields will not appear on the output. Team name and names of the athletes - team members (in family name then given name order) will appear in the name field. Replaced athletes are not included in any quota and should not be counted in any statistics concerning the number of accredited, registered and participating athletes. There are two samples: 1. Standard entry list 2. Entry list showing a replaced athlete Printed from INFO will be restricted to one event only.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event name (H3)	--	See: Header 3
7.2 (n)	For each participating NOC	--	
7.2.1 (n)	For each athlete or team or replaced athlete	--	
7.2.1.1	Athlete bib	Mc	Numeric (not for teams)
7.2.1.2	Family name or relay team name	M	Text
7.2.1.3	Given name	M	Text - blank for teams
7.2.1.4	NOC code	M	Standard IOC NOC code
7.2.1.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.2.1.6	Season best	M	Numeric - in the format belonging to the event or blank
7.2.1.7	Personal best	M	Numeric - in the format belonging to the event or blank
7.2.1.8	Qualifying best	M	Numeric - in the format belonging to the event or blank
7.2.1.9 (n)	For each team member	--	
7.2.1.9.1	Family name	M	Text
7.2.1.9.2	Given name	M	Text

Level	Data Item	M/D	Comments
7.3	Total number of entries	M	Numeric - as follows: - number of entries for other events - number of teams for relays
7.4	Note with static text	M	Text
7.5 (n)	Note for each predefined text	--	
7.5.1	Predefined text	--	NOT APPLICABLE
7.6 (n)	Legend	--	
7.6.1	Abbreviation	--	NOT APPLICABLE
7.6.2	Description of abbreviation	--	NOT APPLICABLE
7.7	Free text	Ma	Text

COMPETITION OFFICIALS

ATHLETICS

As of 5 AUG 2016

Function	Name	NOC
International Delegates and Officials appointed by the IAAF Council		
Technical Delegates	BAILEY Bill HERSH Robert ODRIOZOLA José María	AUS - Australia USA - United States of America ESP - Spain
Jury of Appeal (IAAF Council Members by rotation)		
Medical Delegate	ALONSO Juan Manuel	ESP - Spain
Anti-doping Delegate	DOLLE Gabriel	FRA - France
Press Delegate	LEGNANI Anna	ITA - Italia
International Technical Officials	BANUELOS Elena Barrios KARAMATA Ozren KEE Kwan ROE Brian SALCEDO Jorge SCHNECK Claudia SUKHRAJ Anand Kumar SVENSSON Mats WAUHKONEN Kari ZEMPER Eric	ESP - Spain SRB - Serbia HKG - Hong Kong AUS - Australia POR - Portugal BRA - Brazil MRI - Mauritius SWE - Sweden FIN - Finland USA - United States of America
International Race Walking Judges	TAYLOR Steve (Chief) BENG Khoo Chong DAHM Jean-Pierre MAGGIO Nicola MICHAUD Daniel O'CALLAGHAN Pierce OCHIENG Ochieng Joseph SUAREZ Maria Dolores Rojas WRIGLEY Peter John	GBR - Great MAS - Malaysia FRA - France ITA - Italy CAN - Canada IRL - Ireland KEN - Kenya ESP - Spain NZL - New Zealand
Chief Race Walking Judges' Assistants	TELLING Catharine Fiona CARMODY Noel	GBR - Great Britain GBR - Great Britain
Race Walking Recorders	SALADIE Luis FAMILYNAME Givenmane	ESP - Spain NOC - NOC Name
English Announcers	GOLDMAN Grant WARNER Alan	AUS - Australia GBR - Great Britain
French Announcers	CHARBONNEL Christian MAURY Marc	FRA - France FRA - France

COMPETITION OFFICIALS

ATHLETICS

As of 5 AUG 2016

Function	Name	NOC
International Road Race Course Measurer	FAMILYNAME Givenmane	NOC - NOC Name
International Starter	FAMILYNAME Givenmane	NOC - NOC Name
International Photo-Finish Judge	FAMILYNAME Givenmane	NOC - NOC Name
Statisticians	FAMILYNAME Givenmane FAMILYNAME Givenmane FAMILYNAME Givenmane	NOC - NOC Name NOC - NOC Name NOC - NOC Name
National Technical Officials		
Competition Director	COHEN Chris	GBR - Great Britain
Officials Services	MASON Judy	AUS - Australia
Combined Events Referee	WILDER Liz	GBR - Great Britain
Call Room Manager	HAXELL Wendy	GBR - Great Britain
Assistant Call Room Manager	FREEMAN John YOUNG Clive	GBR - Great Britain GBR - Great Britain
Assistant Meeting Managers	MORGAN Lonaine CROSS Daryl PEARI OAM Brenda	AUS - Australia AUS - Australia AUS - Australia
Call Room Judge	ALTERMAN Gerald BAGGULEY Gareth BATES Jemma BRISTOW Monica CHARLISH Barbara CHEATHAM Tony COURTNEY Bill COURTNEY Christine DARBY Richard FORD Brenda FRIEND Ian GANDEE Sally GLADMAN Sue HARRIS Ruth HOW John JACKSON Jean - FRIEND Alison - LIDSTONE Chris MCINALLY Margaret PAPARIZOS Stephanie	GBR - Great Britain GBR - Great Britain

C35 - Competition Officials

Description	List of the officials from IAAF and the host country federation involved in running the competition during the Games
Source	IAAF and OC Competition Management
Sort by	Sequence of members as provided by IAAF (no sort applies)
Page break	Break at "Group = Function" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	A blank line should be added after each function

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each function	--	
7.1	Function	M	Text
7.2 (n)	For each official	--	
7.2.1	Title	Ma	Text
7.2.2	Family name	M	Text
7.2.3	Given name	M	Text
7.2.4	NOC code	M	Standard IOC NOC code
7.2.5	NOC	M	Standard IOC NOC name
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

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ENTRY DATA CHECKLIST

ATHLETICS

As of 11 AUG 2016

MAD - Madagascar

Identification	Personal	Sport Specific	Preferred Names (max. characters)	Corrections
Accreditation Number 2345678	Gender Male	IAAF Code 13101197303	Print Name long (35) Print Name initial (18) TV Name long (35) TV Name initial (18) TV Photo-Finish Name (15) Scoreboard Name (25) Scoreboard Name (15) Scoreboard Name (10) Family Name (25) Given Name (25) IAAF Popular Name (x)	RATSIMANDRAVA Joshua RATSIMANDRAVA J Joshua RATSIMANDRAVA J. RATSIMANDRAVA J. RATSIMANDRAVA RATSIMANDRAVA JOSUA RATSIMANDRAVA J. RATSIMANDR Ratsimandrava Joshua Joshua
Function Athlete	Date of Birth 27 SEP 1970			
Status "P" alternate athlete	Height (m / ft in) 1.78 / 5'10"			*
	Weight (kg / lbs) 70 / 154			
Accreditation Number 2345674	Gender Male	IAAF Code 13101197101	Print Name long (35) Print Name initial (18) TV Name long (35) TV Name initial (18) TV Photo-Finish Name (15) Scoreboard Name (25) Scoreboard Name (15) Scoreboard Name (10) Family Name (25) Given Name (25)	RAVELOBRACHAMPOUTROUM Tsiranounoum RAVELOBRACHAMPOUTR Tsiranounoum RAVELOBRACHAMPOUTROUM T. RAVELOBRACHAMPO T. RAVELOBRACHAMPO RAVELOBRACHAMPOUTROUM TSI. RAVELOBRACHAMPO RAVELOBRAC Ravelobrachampoutroum Tsiranounoum
Function Athlete	Date of Birth 31 JAN 1971			*
	Height (m / ft in) 1.70 / 5'7"			
	Weight (kg / lbs) 59 / 130			

Date: _____ Time: _____ Signature: _____.

Scoreboard name lengths (max. characters) should be adjusted by OVR according to the technical scoreboard specifications.
 Be aware that all scoreboard name lengths in use must be included in this output and verified before the start of competition.

Note:

Truncated names are indicated with an * and must be checked carefully.

C38 - Entry Data Checklist

Description	Detailed list of all athletes and officials. The purpose of this list is to facilitate the checking of entry data, spelling and name abbreviations for official use on outputs, scoreboards, TV, etc. This output is an internal quality control list.
Source	OC Technology
Sort by	1 - NOC code 2 - Function (athlete, manager, coach, medical officer, ...) 3 - Gender (male first) 4 - Family name 5 - Given name
Page break	Break at "Condition = NOC code" on a new page with repeated output headings and column headings. Within "NOC code" break at "Group = Accreditation number" on a new page with repeated column headings only.
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: "--" - Information not available To be displayed at the bottom of the last page of each NOC.
IRM rules	None
Comments	All name items must initially conform to the IAAF/OC names policy for the competition. However, names may be changed, as required, to allow for personal preferences and other considerations. Truncated names should be indicated with an * for manual checking. This output should show every name type and the maximum number of characters which may be used (maximum number of characters defined by OC Technology depending on the solution used). For TV names please refer to the OBS requirements document "TV Name Formats". For scoreboard names: The technical characteristics of the scoreboard may require that scoreboard names of several different maximum lengths be defined. The fields "Family name (25)" and "Given name (25)" should be used as the WNPA names (please refer to the "ODF General Messages Interface Document"). Need ability to print the output for a single NOC. Only list those team officials who appear on at least one output or in an interface message. The layout of this output may be either in portrait or landscape, as required.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
7.3 (n)	For each participant	--	
7.3.1	Identification	--	
7.3.1.1	Accreditation number	M	Numeric
7.3.1.2	Function	M	Text
7.3.1.3	Status	Mc	Text - "P" alternate athlete
7.3.1.4	Citizenship	Mc	Standard IOC NOC code - show only for non-athletes
7.3.2	Personal	--	

Level	Data Item	M/D	Comments
7.3.2.1	Gender	M	Text - "Female" or "Male"
7.3.2.2	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3.2.3	Height	Mc	Height format or "-" - for athletes only
7.3.2.4	Weight	Mc	Weight format or "-" - for athletes only
7.3.3	Sport specific	--	
7.3.3.1	IAAF code	M	Text - for athletes only
7.3.4	Preferred names	--	
7.3.4.1 (n)	For each name type	--	
7.3.4.1.1	Name type	M	Text
7.3.4.1.2	Maximum characters	M	Numeric. Maximum characters TBD by OC/technology providers.
7.3.4.1.3	Name	M	Text
7.3.4.1.4	Truncation indicator	Mc	Code - indicated with an * if name is truncated
7.3.4.1.5	Space for corrections	M	Space
7.4	Date of approval	M	Space for date of approval
7.5	Time of approval	M	Space for time of approval
7.6	Signature	M	Space for signature
7.7	Note with static text	M	Text
7.8 (n)	Note for each predefined text	--	
7.8.1	Predefined text	--	NOT APPLICABLE
7.9 (n)	Legend	--	
7.9.1	Abbreviation	Mc	Code
7.9.2	Description of abbreviation	Mc	Text
7.10	Free text	Ma	Text

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FINAL CONFIRMATION

ATHLETICS

CRO - Croatia

FRI 12 AUG 2016

Mark the appropriate box for each athlete.

YES

Will compete
Participera

NO

Will NOT compete
Ne participera pas

Event	Athlete Bib	Name	Season Best	National Record
Men's 100m				10.20
	<input type="checkbox"/> YES <input type="checkbox"/> NO	1013 KRAJACIC Zdravko	10.33	
Men's 200m				20.76
	<input type="checkbox"/> YES <input type="checkbox"/> NO	1013 KRAJACIC Zdravko	10.33	
Men's 1500m				3:33.30
	<input type="checkbox"/> YES <input type="checkbox"/> NO	1016 VINCEK Zeljko	3:36.29	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	1015 ZORKO Branko	3:35.29	
	<input type="checkbox"/> YES <input type="checkbox"/> NO	1020 GRABUSIC Jurica	Reserve	3:38.29
Men's 4 x 100m Relay				3:05.42
	<input type="checkbox"/> YES <input type="checkbox"/> NO	Croatia	39.77	
Women's High Jump				208
	<input type="checkbox"/> YES <input type="checkbox"/> NO	2023 VLASIC Blanka	193	

To be returned to the TIC by 16 AUG 2016 before 9:00.

A retourner au CIT avant le 16 août 2016 à 9:00.

Name / Nom: _____

Position: _____

Mobile phone in Rio: _____

Signature: _____

For Organising Committee use only	
Date:	_____
Time:	_____
Signature:	_____

C45A - Final Confirmation

Description	A pre-printed form to be filled out by the NOCs to nominate athletes for the preliminary round and the first round of the athletics events
Source	OC Technology
Sort by	1 - NOC code 2 - Date 3 - Event name (refer to Appendix D for sequence) 4 - Athlete's status (reserve last) 5 - Family name (or relay team name) 6 - Given name (not for teams)
Page break	Break at "Condition = NOC code and Date" on a new page with repeated output headings and column headings. Within "Group = Date" break at "Event name" on a new page with repeated column headings only.
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	<ul style="list-style-type: none"> • Internal output, not to be available to media • Required for preliminary rounds and first rounds only • One output for each NOC per day • Include only event(s) to be run on the following day • For all events only those athletes who are qualified or eligible to participate in the event are included • For the Men's and Women's 100m events athletes from NOCs which have not achieved the requisite Entry Standard also should be included • For relays, team composition is not usually finalised when this output is produced <p>The following information is pre-printed on the form: NOC code - NOC, date, event name, athlete bib (for individual only), athlete's name/team name and Season Best. Other fields are filled in by the NOC Team Leader.</p> <p>Reserves are listed on this output and must be clearly indicated as such.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event / Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
7.3	Date	M	Date - in the format defined in the OC Look and Feel standard
7.4 (n)	For each event	--	
7.4.1	Event name	M	Standard IAAF event name
7.4.2 (n)	For each athlete or relay team name	--	
7.4.2.1	Empty box - YES	M	Space
7.4.2.2	Empty box - NO	M	Space
7.4.2.3	Athlete bib	Mc	Numeric (for individual only)
7.4.2.4	Family name or relay team name	M	Text (for individual) or standard IOC NOC name (for relay)
7.4.2.5	Given name	Mc	Text (for individual only)
7.4.2.6	Athlete status	M	Blank or text "Reserve"
7.4.2.7	Season best	M	Text or blank
7.4.3	National record	M	Text or blank
7.5 (2)	Return information	--	Text - in English and French
7.5.1	Date of return	M	Date - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
7.5.2	Time of return	M	Time - in the format defined in the OC Look and Feel standard
7.6	Author	--	
7.6.1	Name	M	Space
7.6.2	Position	M	Space
7.6.3	Mobile phone in Rio	M	Space
7.6.4	Signature	M	Space
7.7	Organising Committee box	--	
7.7.1	Date	M	Space
7.7.2	Time	M	Space
7.7.3	Signature	M	Space
7.8	Note with static text	--	NOT APPLICABLE
7.9 (n)	Note for each predefined text	--	
7.9.1	Predefined text	--	NOT APPLICABLE
7.10 (n)	Legend	--	
7.10.1	Abbreviation	--	NOT APPLICABLE
7.10.2	Description of abbreviation	--	NOT APPLICABLE
7.11	Free text	Ma	Text

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RELAY TEAM RUNNING ORDER
ATHLETICS
MEN'S 4 X 400m RELAY
FINAL
FRI 19 AUG 2016

NOC _____

Order of Running	Athlete Bib	Family Name	Given Name
1			
2			
3			
4			

**Please put the required information in the appropriate boxes.
The numbers refer to the order of running.**

**Mettre l'information demandée dans les cases appropriées.
L'ordre de départ est indiqué par les chiffres.**

**To be returned to the TIC by 20 AUG 2016 before 9:00.
A retourner au CIT avant le 20 août 2016 à 9:00.**

Name / Nom: _____

Position: _____

Mobile phone in Rio: _____

Signature: _____

For Organising Committee use only	
Date:	_____
Time:	_____
Signature: _____	

C45B - Relay Team Running Order

Description	A pre-printed form to be filled out by the NOCs to nominate athletes and determine the running order for relays
Source	OC Technology
Sort by	1 - Order of running
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	<ul style="list-style-type: none"> • Internal output • One output per NOC for each round per day <p>The following information is pre-printed on the form: Event name, event phase, event date, space for relay team name (NOC) and order of running for team members.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event / Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each relay team name	--	
7.1	NOC	M	Space (for standard IOC NOC name)
7.2 (4)	For each order of running	--	
7.2.1	Order of running	M	Numeric
7.2.2	Athlete bib	M	Space
7.2.3	Family name	M	Space
7.2.4	Given name	M	Space
7.3	Instructions	M	Text (on both languages - English and French)
7.4	Return information	--	Text - in English and French
7.4.1	Date of return	M	Date - in the format defined in the OC Look and Feel standard
7.4.2	Time of return	M	Time - in the format defined in the OC Look and Feel standard
7.5	Author	--	
7.5.1	Name	M	Space
7.5.2	Position	M	Space
7.5.3	Mobile phone in Rio	M	Space
7.5.4	Signature	M	Space
7.6	Organising Committee box	--	
7.6.1	Date	M	Space
7.6.2	Time	M	Space
7.6.3	Signature	M	Space
7.7	Note with static text	--	NOT APPLICABLE
7.8 (n)	Note for each predefined text	--	
7.8.1	Predefined text	--	NOT APPLICABLE
7.9 (n)	Legend	--	
7.9.1	Abbreviation	--	NOT APPLICABLE
7.9.2	Description of abbreviation	--	NOT APPLICABLE
7.10	Free text	Ma	Text

SEEDED LIST
ATHLETICS
MEN'S 200m
FOR ROUND 1
As of 13 AUG 2016

Athlete Bib	Name	NOC Code	Date of Birth	Season Best	Personal Best	Qualifying Best
3154	BOLDON Ato	TTO	30 DEC 1973	19.88	19.85	19.88
3269	DRUMMOND Jonathan	USA	9 SEP 1968	19.93	19.93	19.93
2629	EMMANUEL Sunday	NGR	6 OCT 1976	20.01	20.01	20.01
1793	GARDENER Jason	GBR	18 SEP 1975	20.20	20.06	20.06
1784	CHAMBERS Owain	GBR	5 APR 1970	20.21	19.68	20.21
1770	BOUSSOMBO Antoine	GAB	16 MAY 1968	20.24	19.85	20.24
2591	BUCKLAND Stephane	MRI	12 JAN 1977	20.28	19.88	20.05
3009	COLLINS Kim	SKN	5 APR 1976	20.28	20.21	20.28
2627	DEJI Aliu	NGR	2 NOV 1975	20.28	20.28	20.28
3152	ALEXANDER Niconner	TTO	4 FEB 1977	20.35	20.29	20.29
1860	BLUME Marc	GER	28 DEC 1973	20.39	20.31	20.38
2192	COLOMBO Andrea	ITA	14 FEB 1974	20.42	20.41	20.41
1277	DONALDSON Chris	NZL	26 MAY 1975	20.43	20.02	20.43
2469	COOPER Sayon	LBR	24 APR 1974	20.44	20.44	20.44
3196	DOVGAL Anatoliy	UKR	29 JAN 1976	20.46	20.31	20.46
2301	ASAHARA Nobuharu	JPN	21 JUN 1972	20.47	20.47	20.47
1704	BALCERZAK Piotr	POL	25 JUN 1975	20.47	20.47	20.47
2666	BYCHKOV Sergey	RUS	1 SEP 1975	20.47	20.47	20.47
2430	AL SAFFAR Jamal A	KSA	24 OCT 1971	20.49	20.15	20.15
2655	ALI Mamane Sani	NIG	14 DEC 1966	20.50	20.43	20.43
2660	ERTZGAARD John	NOR	18 JUN 1977	20.50	20.34	20.34
2122	ERTZZEL Paul	IRL	3 OCT 1976	20.50	20.46	20.50
1406	BATANG DON Joseph	CMR	29 JUL 1978	20.51	20.51	20.51
1394	DOUHOU Ahmed Yves	CIV	14 DEC 1976	20.51	20.51	20.51
2033	CHIANG Wai Hung	HKG	16 APR 1976	20.51	20.08	20.25
1391	DONGO Guillermo	SUR	8 MAR 1982	20.52	20.38	20.52
1001	DOUGLAS Caimin	AHO	11 MAY 1977	20.52	20.52	20.52
1851	ARLETE Fernando	GBS	5 AUG 1979	20.55	20.55	20.55
1772	GAI Pa Modou	GAM	15 OCT 1977	20.56	20.48	20.56
2024	GARCIA Phil Am	GUM	2 MAY 1960	20.57	20.57	20.57
2674	DETENAMO Cherico	NRU	4 FEB 1976	20.59	20.59	20.59
1311	BAILEY Donovan	CAN	16 DEC 1967	20.07	20.01	20.01
1762	CAMPBELL Darren	GBR	12 SEP 1873	20.10	20.10	20.10
2255	BREDWOOD Llewelyn	JAM	30 APR 1976	20.12	19.84	20.12
2259	FRATER Lindel	JAM	13 NOV 1977	20.12	20.12	20.12
2700	ADOLF Christopher	PLW	16 APR 1976			20.34
1280	ASLI Haseri	BRU	9 MAR 1974			
1407	BENGONO II Serge	CMR	3 AUG 1977		20.59	20.59
2809	CALDERON Rigoberto Jose	NCA	21 APR 1970			
1438	DJAFFAR Hadhari Saindou	COM	17 NOV 1978		20.48	
2802	FREDERICKS Frank	NAM	2 OCT 1967		20.23	20.34
2585	RONELLO Mado	MLT	28 JAN 1974			20.37

...

Total number of entries: 75

C48A - Seeded List - Before Competition

Description	Seeded list for all rounds of all track events, except for the Men's and Women's 100m events for the Preliminary Round and Round 1. Output should be produced before the event starts after final confirmation of entries
Source	OC Competition Management
Sort by	1 - Season best (competitors without results - last) For individual events: 2 - Family name 3 - Given name For relay events: 2 - NOC code 3 - Family name 4 - Given name
Page break	Not controlled on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	In relay events the athlete bib and date of birth fields will not appear on the output. Team name and names of the athletes - team members (in family name then given name order) will appear in the name field. This output will show athletes entered in both the Preliminary Round and Round 1 for the Preliminary Round in the 100 metres events.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name with prefix "For"
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each athlete or relay	--	
7.1	Athlete bib	Mc	Numeric (not for teams)
7.2	Family name or relay team name	M	Text or standard IOC NOC name
7.3	Given name	Mc	Text (not for teams)
7.4	NOC code	M	Standard IOC NOC code
7.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard or blank for relay events
7.6	Season best	M	Numeric - in the format belonging to the event or blank
7.7	Personal best	M	Numeric - in the format belonging to the event or blank
7.8	Qualifying best	M	Numeric - in the format belonging to the event or blank
7.9 (n)	For each team member	--	(for team members only)
7.9.1	Family name	M	Text
7.9.2	Given name	M	Text
8	Total number of entries	M	Numeric - as follows: - number of teams for relays - number of entries for other events
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

SEEDED LIST
ATHLETICS
WOMEN'S 100m
FOR SEMIFINALS
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016

WORLD RECORD	10.49	GRIFFITH JOYNER Florence	USA	Indianapolis, IN (USA)	16 JUL 1988
OLYMPIC RECORD	10.62	GRIFFITH JOYNER Florence	USA	Seoul (KOR)	24 SEP 1988

Heat Rank	Athlete Bib	Name	NOC Code	Heat	Lane	Wind	Time	
1	3349	GAINES Chryste	USA	10	3	+0.3	11.06	Q
1	2005	THANOU Ekaterini	GRE	5	6	-0.8	11.10	Q
1	1178	FERGUSON Debbie	BAH	8	7	-0.4	11.10	Q
1	3058	JAYASINGHE Susanthika	SRI	4	5	+0.4	11.15	Q
1	1179	FYNES Sevatheda	BAH	1	6	+0.9	11.18	Q
1	3357	JONES Marion	USA	6	5	-1.9	11.20	Q
1	2293	OTTEY Merlene	JAM	9	3	+0.1	11.24	Q
1	3239	PINTUSEVYCH Zhanna	UKR	3	1	-2.0	11.27	Q
1	1180	STURRUP Chandra	BAH	7	1	-1.5	11.31	Q
1	1747	ARRON Christine	FRA	2	8	-0.2	11.42	Q
2	2290	LAWRENCE Tanya	JAM	10	8	+0.3	11.14	Q
2	1415	MANI Leonie	CMR	1	5	+0.9	11.24	Q
2	1383	LI Xuemei	CHN	8	4	-0.4	11.25	Q SB
2	1301	PENDAREVA Petya	BUL	9	4	+0.1	11.30	Q
2	3231	KRAVCHENKO Anzhela	UKR	4	6	+0.4	11.35	Q
2	2291	McDONALD Beverly	JAM	3	8	-2.0	11.36	Q
2	3240	PUKHA Iryna	UKR	5	8	-0.8	11.41	Q
2	2648	NKU Mercy	NGR	7	3	-1.5	11.41	Q
2	1752	CITTE Sandra	FRA	6	7	-1.9	11.47	Q
2	3406	PEREPELOVA Lyubov	UZB	2	1	-0.2	11.48	Q
3	1955	NSIAH Vida	GHA	10	5	+0.3	11.18	Q NR
3	3346	EDWARDS Torri	USA	8	5	-0.4	11.34	Q
3	1111	GAINSFORD-TAYLOR Melinda	AUS	9	6	+0.1	11.34	Q
3	2651	ONYALI-OMAGBEMI Mary	NGR	4	1	+0.4	11.36	Q
3	3010	BASS Valma	SKN	1	4	+0.9	11.45	Q
3	1956	TWUM Monica Afia	GHA	6	4	-1.9	11.48	Q
3	2507	RAKOTONDRA BE Hanitriniaina	MAD	5	2	-0.8	11.50	Q
3	2939	IGNATOVA Natalya	RUS	7	8	-1.5	11.54	Q
3	2156	REILLY Sarah	IRL	2	2	-0.2	11.56	Q
3	2644	EKAH Joan Uduak	NGR	3	3	-2.0	11.60	Q
4	1355	MOTHERSILL Cydonie	CAY	8	2	-0.4	11.38	q
4	1115	HEWITT Lauren	AUS	4	8	+0.4	11.42	q
4	2984	VORONOVA Natalya	RUS	9	7	+0.1	11.47	
4	1154	MAYR Karin	AUT	1	3	+0.9	11.50	
5	1835	MADUAKA Joice	GBR	1	1	+0.9	11.51	
5	2981	TRANDENKOVA Marina	RUS	6	3	-1.9	11.51	
5	1401	AYETOTCHE Louise	CIV	9	5	+0.1	11.52	
5	1822	ANDERSON Shani	GBR	6	1	-1.9	11.55	

Qualification: First xxx in each heat (Q) and yyy fastest (q) to zzz

Legend:							
NR	National Record	q	Qualified by time	Q	Qualified by place	SB	Season Best

C48B - Seeded List - Track Events - with Starting Blocks

Description	Seeded list for track events (100m, 200m, 400m, 4 x 100m, 4 x 400m, 110m H, 100m H, 400m H)
Source	OC Technology
Sort by	1 st group - all athletes qualified by rights (Q): 1 - Heat rank 2 - Time 3 - Heat 4 - Family name 5 - Given name 2 nd group - all athletes qualified by time (q): 1 - Time 2 - Heat 3 - Family name 4 - Given name 3 rd group - non-qualified athletes: 1 - Time 2 - Heat 3 - Family name 4 - Given name
Page break	Not controlled, on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: "Qualification: First xxx in each heat (Q) and yyy fastest (q) to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place SB - Season Best WJR - World Junior Record WR - World Record To be displayed at the bottom of the last page.
IRM rules	None
Comments	Produced at the end of a round. All qualified athletes and all others with valid results. Wind speed required for applicable events only. For Relays, NOC names are displayed instead of athlete names.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name with prefix "For"
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For World and Olympic Record	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Heat rank	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Heat	M	Numeric
8.7	Lane	M	Numeric
8.8	Wind speed	M	Wind speed format or blank - used for 100m, 200m, 100m Hurdles and 110m Hurdles only, for the rest of events, column should be hidden
8.9	Time or IRM	M	Numeric or IRM code
8.10	Qualification indicator	Mc	Text
8.11	Record identification	Mc	Text (see legend)
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	M	Text
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

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SEEDED LIST
ATHLETICS
MEN'S 1500m
FOR SEMIFINAL
OLYMPIC STADIUM JOAO HAVELANGE SUN 14 AUG 2016

WORLD RECORD	3:26.00	EL GUERROUJ	Hicham	MAR	Rome (ITA)	14 JUL 1998
OLYMPIC RECORD	3:32.53	COE	Sebastian	GBR	Los Angeles, CA (USA)	24 AUG 1984

Rank	Athlete Bib	Name	NOC Code	Heat	Lane/ Order	Time	Season Best
1	1010	BOULAHFANE Kamel	ALG	1	10	3:39.33	Q 3:39.10
2	1070	HOWARTH Nick	AUS	2	4	3:40.01	Q 3:39.58
3	1609	REDOLAT Jose Antonio	ESP	2	2	3:40.58	Q 3:40.34
4	1659	MEKONNEN Hailu	ETH	1	8	3:40.36	Q 3:40.36
5	1810	MAYOCK John	GBR	2	3	3:40.54	Q 3:40.44
6	2142	NOLAN James	IRL	1	13	3:40.51	q 3:40.51
7	2372	CHIRCHIR William	KEN	1	5	3:40.89	q 3:40.88
8	2515	EL GUERROUJ Hicham	MAR	1	7	3:41.57	Q 3:41.01
9	2640	MUNTHALI Francis Fanelo	MAW	2	1	3:41.11	Q 3:41.02
10	3197	ACHON Jullus	UGA	1	6	3:41.96	Q 3:41.88
11	3314	STEMBER Michael	USA	1	12	3:42.44	Q 3:42.08
12	3432	RADOMIROVIC Darko	SRB	2	11	3:42.88	Q 3:42.11
13	1458	ZORKO Branko	CRO	1	9	3:40.42	3:40.33
14	1829	WHITEMAN Anthony	GBR	1	5	3:40.46	SB 3:40.46
15	1855	EBATELLA NVO Jose Luis	GEO	2	10	3:41.08	3:40.50
16	2903	SHABUNIN Vyacheslav	RUS	1	7	3:41.12	3:41.11

Qualification: First xxx in each heat (Q) and yyy fastest (q) to zzz.

Note:
 "Season Best" is updated during the Games.

Legend:	Qualified by time	Q	Qualified by place	SB	Season Best
----------------	-------------------	---	--------------------	----	-------------

C48C - Seeded List - Long Distance Events

Description	Seeded list for long distance track events (800m, 1500m, 5000m, 10,000m, 3000m SC)
Source	OC Technology
Sort by	1 st group - all qualified athletes (Q) and (q): 1 - Season best 2 - Time 3 - Family name 4 - Given name 2 nd group - non-qualified athletes: 1 - Season best 2 - Time 3 - Family name 4 - Given name
Page break	Not controlled, on a new page with repeated output headings and column headings
Notes	Note with static text: See sample Note with predefined text: "Qualification: First xxx in each heat (Q) and yyy fastest (q) to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place SB - Season Best WJR - World Junior Record WR - World Record To be displayed at the bottom of the last page.
IRM rules	None
Comments	Produced at the end of a round. All qualified athletes and all others with valid results.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name with prefix "For"
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Heat	M	Numeric
8.7	Lane / Order	M	Numeric
8.8	Time	M	Numeric - in the format belonging to the event
8.9	Qualification indicator	Mc	Text
8.10	Record identification	Mc	Text (see legend)
8.11	Season best	M	Numeric - in the format belonging to the event
9	Note with static text	M	Text
10 (n)	Note for each predefined text	--	
10.1	Predefined text	M	Text
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

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SEEDED LIST
ATHLETICS
MEN'S 100m
FOR ROUND 1
As of 9 AUG 2016

Athletes who have Achieved the Requisite Entry Standards						
Bib	Name	NOC Code	Date of Birth	Season Best	Personal Best	Qualifying Best
3154	BOLDON Ato	TTO	30 DEC 1973	9.95	9.86	9.86
3269	DRUMMOND Jonathan	USA	9 SEP 1968	9.96	9.92	9.96
2629	EMMANUEL Sunday	NGR	6 OCT 1976	9.96	9.86	9.96
1311	BAILEY Donovan	CAN	16 DEC 1967	9.98	9.64	9.98
1762	CAMPBELL Darren	GBR	12 SEP 1973	10.06	10.04	10.06
2259	FRATER Lindel	JAM	13 NOV 1977	10.07	10.07	10.07
2255	BREDWOOD Llewelyn	JAM	30 APR 1976	10.09	10.09	10.09
1793	GARDENER Jason	GBR	18 SEP 1975	10.09	9.96	9.96
1784	CHAMBERS Dwain	GBR	5 APR 1970	10.11	9.97	9.97
1770	BOUSSOMBO Antoine	GAB	16 MAY 1968	10.13	10.13	10.13
3009	COLLINS Kim	SKN	5 APR 1976	10.13	10.13	10.13
2627	DEJI Aliu	NGR	2 NOV 1975	10.15	10.11	10.11
2591	BUCKLAND Stephane	MRI	12 JAN 1977	10.16	10.16	10.16
3152	ALEXANDER Niconner	TTO	4 FEB 1977	10.19	10.19	10.19
1860	BLUME Marc	GER	28 DEC 1973	10.19	10.13	10.19
2192	COLOMBO Andrea	ITA	14 FEB 1974	10.23	10.23	10.23
1277	DONALDSON Chris	NZL	26 MAY 1975	10.23	10.17	10.23
2469	COOPER Sayon	LBR	24 APR 1974	10.25	10.15	10.25
3196	DOVGAL Anatoliy	UKR	29 JAN 1976	10.25	10.25	10.25
2666	BYCHKOV Sergey	RUS	1 SEP 1975	10.27	10.27	10.27
2301	ASAHARA Nobuharu	JPN	21 JUN 1972	10.28	10.08	10.27

Total number of entries: 21

Athletes who have Participated in the Preliminary Round							
Rank	Bib	Name	NOC Code	Date of Birth	Preliminary Round	Personal Best	Qualifying Best
1	1704	BALCERZAK Piotr	POL	21 APR 1970	12.31	10.15	10.15
1	2660	ERTZGAARD John	NOR	8 MAR 1982	12.32	10.27	10.27
1	2655	ALI Mamane Sani	NIG	3 AUG 1977	12.36		11.00
1	2033	CHIANG Wai Hung	HKG	29 JUL 1978	12.37	10.37	10.37
2	1280	ASLI Haseri	BRU	16 APR 1976	12.38		
2	1851	ARLETE Fernando	GBS	14 DEC 1976	12.56	10.56	10.56
2	1438	DJAFFAR Hadhari Saindou	COM	3 OCT 1976	12.57	10.45	
2	2024	GARCIA Phil Am	GUM	24 OCT 1971	12.90	10.90	10.90
3	2585	RONELLO Mado	MLT	4 FEB 1976	12.91		11.00
3	2674	DETENAMO Cherico	NRU	17 NOV 1978	13.25	11.25	11.25
3	2430	AL SAFFAR Jamal A	KSA	5 AUG 1979	13.32	10.32	10.32
3	2122	ERTZZEL Paul	IRL	9 MAR 1974	13.35	10.35	10.35
4	1394	DOUHOU Ahmed Yves	CIV	16 APR 1976	13.36	10.36	10.36
4	2700	ADOLF Christopher	PLW	14 DEC 1966	13.37		10.76
4	1406	BATANG DON Joseph	CMR	18 JUN 1977	13.39	10.39	10.39
4	1407	BENGONO II Serge	CMR	25 JUN 1975	13.40	10.25	10.55
5	1391	DONGO Guillermo	SUR	28 JAN 1974	13.50	10.50	10.50
5	2809	CALDERON Rigoberto Jose	NCA	2 MAY 1960	13.51		
5	1772	GAI Pa Modou	GAM	2 OCT 1967	13.66	10.66	10.66
5	2802	FREDERICKS Frank	NAM	15 OCT 1977	13.68	9.66	9.95

Total number of entries: 20

C48D2 - Seeded List - 100m Round 1

Description	Seeded list for round 1 for the Men's and Women's 100m events
Source	OC Competition Management
Sort by	Athletes achieved qualifying standard: 1 - Season best (competitors without results - last) 2 - Family name 3 - Given name Athletes participated in preliminary round: 1 - Preliminary Round rank 2 - Preliminary Round time
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name with prefix "For"
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each athletes achieved Entry Standard	--	
7.1	Athlete bib	M	Numeric
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.6	Season best	M	Numeric - in the format belonging to the event
7.7	Personal best	M	Numeric - in the format belonging to the event or blank
7.8	Qualifying best	M	Numeric - in the format belonging to the event or blank
8	Total number of athletes	M	Numeric
9 (n)	For each athletes participated in preliminary round	--	
9.1	Rank	M	Numeric or blank
9.2	Athlete bib	M	Numeric
9.3	Family name	M	Text
9.4	Given name	M	Text
9.5	NOC code	M	Standard IOC NOC code
9.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.7	Preliminary round	M	Numeric - in the format belonging to the event
9.8	Personal best	M	Numeric - in the format belonging to the event or blank
9.9	Qualifying best	M	Numeric - in the format belonging to the event or blank
10	Total number of athletes	M	Numeric
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
13 (n)	Legend	--	
13.1	Abbreviation	--	NOT APPLICABLE
13.2	Description of abbreviation	--	NOT APPLICABLE
14	Free text	Ma	Text

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WEATHER

OLYMPIC STADIUM JOAO HAVELANGE As of 12 AUG 2016 at 12:00

Date	FRI 12 AUG													
Time	6:00	7:00	8:00	9:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	21:00
Weather Conditions	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Air Temperature (°C/°F)	2/36	2/36	2/36	2/36	1/34	0/32	-1/30	-2/28	-3/26	-3/26	-4/24	-4/24	-4/24	-4/24
Chance of Measurable Precipitation (cm/in)	Rain 2/1	Rain 2/1	Rain 2/1	Rain 2/1	Rain 2/1	Rain 2/1	Rain 2/1	--	--	--	--	--	--	--
Humidity (%)	67	68	67	67	66	66	65	64	61	60	59	60	60	58
Wind Direction	ENE	ENE	ENE	ENE	ENE	NE	W	NW	W	SW	S	W	W	E
Wind Speed (m/s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Wind Speed (km/h)	11	11	11	11	11	11	11	11	11	11	11	11	11	11
Wind Speed (mph)	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Wind Gusts (m/s)	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6
Wind Gusts (km/h)	85	85	85	85	85	85	85	85	85	85	85	85	85	85
Wind Gusts (mph)	53	53	53	53	53	53	53	53	53	53	53	53	53	53
Wind Chill (°C/°F)	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32	0/32
Carbon Monoxide (ppm)	5	8	7	9	10	9	9	7	6	6	6	5	5	6

Date	SAT 13 AUG								SUN 14 AUG						
Time	0:00	3:00	6:00	9:00	12:00	15:00	18:00	21:00	0:00	3:00	6:00	9:00	12:00	15:00	18:00
Weather Conditions	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear	Clear
Air Temperature (°C/F)	22/76	22/76	22/76	22/76	24/80	22/76	22/76	22/76	22/76	22/76	22/76	22/76	24/80	22/76	22/76
Expected Measurable Precipitation (cm/in)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Humidity (%)	58	51	40	34	40	53	52	48	46	46	46	46	46	46	46
Wind Direction	ENE	ENE	ENE	ENE	ENE	ENE	N	ENE	ENE	ENE	ENE	ENE	ENE	ENE	S
Wind Speed (m/s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Wind Speed (km/h)	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
Wind Speed (mph)	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Wind Gusts (m/s)	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6
Wind Gusts (km/h)	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
Wind Gusts (mph)	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53
Wind Chill (°C/F)	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76
Carbon Monoxide (ppm)	5	8	7	9	10	9	9	7	6	6	6	5	5	6	7

Comment for today

Possible rainfall in the next 9 hours

Comment for tonight

Possible rainfall

Comment for tomorrow

Possible rainfall

Comment for tomorrow night

Possible clearing

Comment for the day after tomorrow

Possible clearing

Legend:

E	East	ENE	East-North-East	ESE	East-South-East	N	North
NE	North-East	NNE	North-North-East	NNW	North-North-West	NW	North-West
S	South	SE	South-East	SSE	South-South-East	SSW	South-South-West
SW	South-West	W	West	WNW	West-North-West	WSW	West-South-West
ppm	Parts per million						

C49 - Weather

Description	Weather conditions for today and forecast for the next two (2) days for the venue, starting three (3) days before the start of competition
Source	Interface with the Meteorological Service
Sort by	1 - Date 2 - Time
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	See sample for all possible abbreviations. To be displayed at the bottom of the page.
IRM rules	None
Comments	There may be differences between this output layout and the INFO presentation

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	--	NOT APPLICABLE
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7 (3)	For the first day and the next two (2) days	--	
7.1	Date	M	Date - in the format defined in the OC Look and Feel standard
7.2 (n)	For each period	--	
7.2.1	Time	M	Time - in the format defined in the OC Look and Feel standard. Note: every hour for the day in question from 6:00 until 18:00 and every three (3) hours for the rest of the day and for the next two (2) days.
7.2.2	Weather conditions	M	Text (type of weather)
7.2.3	Air temperature	M	Temperature format
7.2.4	Expected measurable precipitation	Ma	Text and numeric (cm/in) - if applicable
7.2.5	Humidity	M	Numeric (percentage)
7.2.6	Wind direction	M	Code
7.2.7	Wind speed - m/s	M	Numeric (m/s)
7.2.8	Wind speed - km/h	M	Numeric (km/h)
7.2.9	Wind speed - mph	M	Numeric (mph)
7.2.10	Wind gusts - m/s	M	Numeric (m/s)
7.2.11	Wind gusts - km/h	M	Numeric (km/h)
7.2.12	Wind gusts - mph	M	Numeric (mph)
7.2.13	Wind chill	M	Temperature format
7.2.14	Carbon Monoxide (ppm)	M	Numeric
8 (n)	For each comment	--	
8.1	Comment text	M	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

START LIST
ATHLETICS
MEN'S 100m
PRELIMINARY ROUND - HEAT 1/4
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016 START TIME 10:35

WORLD RECORD	9.79	GREENE Maurice	CAN	Athens (GRE)	16 SEP 1999
OLYMPIC RECORD	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
2	2024	GARCIA Phil Am	GUM	2 MAY 1960	10.90		10.90	
3	1772	GAI Pa Modou	GAM	15 OCT 1977	10.66		10.66	
4	1851	ARLETE Fernando	GBS	5 AUG 1979	10.56		10.56	
5	1391	DONGO Guillermo	YC	SUR	8 MAR 1982		10.50	
6	1001	DOUGLAS Caimin	AHO	11 MAY 1977	10.41		10.46	

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
9.82GEORGE Richard	CAN Perth (AUS)	21 JUL 2000	9.82GEORGE Richard	CAN Perth (AUS)	27 JUL	9.84BAILEY Donovan	CAN Atlanta (USA)	27 JUL 1996
9.84BAILEY Donovan	CAN Atlanta (USA)	27 JUL 1996	9.86BURRELL Leroy	USA Lausanne (SUI)	6 JUL	9.89FREDERICKS Frank NAM Atlanta (USA)	27 JUL 1996	
9.85BURRELL Leroy	USA Lausanne (SUI)	6 JUL 1994	9.86LEWIS Carl	USA Tokyo (JPN)	25 AUG	9.90BOLDEN Ato	TTO Atlanta (USA)	27 JUL 1996
9.86LEWIS Carl	USA Tokyo (JPN)	25 AUG 2000	9.86FREDERICKS Frank NAM Lausanne (SUI)	3 JUL	9.92LEWIS Carl	USA Seoul (KOR)	25 AUG 1988	
9.86FREDERICKS Frank NAM Lausanne (SUI)	3 JUL 2000	9.97CHRIS Lincoln	GBR Stuttgart (GER)	15 AUG	9.96CHRISTIE Linford	GBR Barcelona (ESP)	15 AUG 1992	
9.87CHRISTIE Linford	GBR Stuttgart (GER)	15 AUG 1993	9.97BOLDEN Ato	TTO Atlanta (USA)	27 JUL	9.97CHRISTIE Linford	GBR Seoul (KOR)	25 AUG 1988
9.90BOLDEN Ato	TTO Atlanta (USA)	27 JUL 1996	9.98MICHAEL Denny	USA Tokyo (JPN)	25 AUG	9.99LEWIS Carl	USA L. Angeles (USA)	25 AUG 1984
9.91MITCHELL Dennis	USA Tokyo (JPN)	25 AUG 1991	9.98CARTON Andrew	USA Stuttgart (GER)	15 AUG	9.99SMITH Calvin	USA Seoul (KOR)	25 AUG 1988
9.92CASON Andre	USA Stuttgart (GER)	15 AUG 1993	10.13KLEIN Calvin	USA New York (USA)	3 JUL	10.02FREDERICKS Frank NAM Barcelona (ESP)	15 AUG 1992	
9.93SMITH Calvin	USA New York (USA)	3 JUL 1983	10.14DOUGLAS Mike	USA Walnut (USA)	18 APR	10.04MITCHELL Dennis	USA Barcelona (ESP)	15 AUG 1992

Note:
Yellow Card received previously, in this or another event.

Legend:	PB	Personal Best	SB	Season Best	YC	Yellow Card
----------------	-----------	---------------	-----------	-------------	-----------	-------------

START LIST
ATHLETICS
MEN'S 100m
ROUND 1 - HEAT 1/9
OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 10:35

WORLD RECORD OLYMPIC RECORD	9.79 GREENE Maurice 9.84 BAILEY Donovan	CAN CAN	Athens (GRE) Atlanta, GA (USA)	16 SEP 1999 27 JUL 1996
--	--	------------	-----------------------------------	----------------------------

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
1	1024	ZAKARI Abdul Azziz	GHA	12 JUN 1979	10.08	10.08		
2	2234	DRUMMOND Joe	USA	15 NOV 1969	9.97	9.92		
3	1001	THOMPSON Obadele	BAR	13 DEC 1968	9.87	9.87		
4	2276	GREENE Maurice	USA	25 JAN 1975	9.79	9.81		
5	1012	BOLDON Ato	TTO	22 APR 1976	9.83	9.90		
6	1743	CHAMBERS Dwain	GBR	6 MAY 1979	9.98	10.08		
7	1932	COLLINS Kim	SKN	25 DEC 1980	10.05	10.05		
8	1734	CAMPBELL Darren	GBR	1 JAN 1979	9.99	10.08		

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
9.82GEORGE Richard	CAN Perth (AUS)	21 JUL 2000	9.82GEORGE Richard	CAN Perth (AUS)	27 JUL	9.84BAILEY Donovan	CAN Atlanta (USA)	27 JUL 1996
9.84BAILEY Donovan	CAN Atlanta (USA)	27 JUL 1996	9.86BURRELL Leroy	USA Lausanne (SUI)	6 JUL	9.89FREDERICKS Frank NAM	Atlanta (USA)	27 JUL 1996
9.85BURRELL Leroy	USA Lausanne (SUI)	6 JUL 1994	9.86LEWIS Carl	USA Tokyo (JPN)	25 AUG	9.90BOLDEN Ato	TTO Atlanta (USA)	27 JUL 1996
9.86LEWIS Carl	USA Tokyo (JPN)	25 AUG 2000	9.86FREDERICKS Frank NAM	Lausanne (SUI)	3 JUL	9.92LEWIS Carl	USA Seoul (KOR)	25 AUG 1988
9.86FREDERICKS Frank NAM	Lausanne (SUI)	3 JUL 2000	9.97CHRIS Lincoln	GBR Stuttgart (GER)	15 AUG	9.96CHRISTIE Linford	GBR Barcelona (ESP)	15 AUG 1992
9.87CHRISTIE Linford	GBR Stuttgart (GER)	15 AUG 1993	9.97BOLDEN Ato	TTO Atlanta (USA)	27 JUL	9.97CHRISTIE Linford	GBR Seoul (KOR)	25 AUG 1988
9.90BOLDEN Ato	TTO Atlanta (USA)	27 JUL 1996	9.98MICHAEL Denny	USA Tokyo (JPN)	25 AUG	9.99LEWIS Carl	USA L. Angeles (USA)	25 AUG 1984
9.91MITCHELL Dennis	USA Tokyo (JPN)	25 AUG 1991	9.98CARTON Andrew	USA Stuttgart (GER)	15 AUG	9.99SMITH Calvin	USA Seoul (KOR)	25 AUG 1988
9.92CASON Andre	USA Stuttgart (GER)	15 AUG 1993	10.13KLEIN Calvin	USA New York (USA)	3 JUL	10.02FREDERICKS Frank NAM	Barcelona (ESP)	15 AUG 1992
9.93SMITH Calvin	USA New York (USA)	3 JUL 1983	10.14DOUGLAS Mike	USA Walnut (USA)	18 APR	10.04MITCHELL Dennis	USA Barcelona (ESP)	15 AUG 1992

Legend:	
PB	Personal Best
SB	Season Best

START LIST
ATHLETICS
MEN'S 100m
ROUND 1 - HEAT 1/9
OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 10:35

WORLD RECORD	9.79	GREENE Maurice	CAN	Athens (GRE)	16 SEP 1999
OLYMPIC RECORD	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
2	1024	ZAKARI Abdul Azziz	GHA	12 JUN 1979	10.08	10.08		
3	2234	DRUMMOND Joe	USA	15 NOV 1969	9.97	9.92		
4	1001	THOMPSON Obadele	BAR	13 DEC 1968	9.87	9.87		
5	2276	GREENE Maurice	USA	25 JAN 1975	9.79	9.81		
6	1012	BOLDON Ato	TTO	22 APR 1976	9.83	9.90		
7	1743	CHAMBERS Dwain	GBR	6 MAY 1979	9.98	10.08		

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
9.82GEORGE Richard	CAN	Perth (AUS)	9.82GEORGE Richard	CAN	Perth (AUS)	9.84BAILEY Donovan	CAN	Atlanta (USA)
9.84BAILEY Donovan	CAN	Atlanta (USA)	9.86BURRELL Leroy	USA	Lausanne (SUI)	9.89FREDERICKS Frank NAM	CAN	Atlanta (USA)
9.85BURRELL Leroy	USA	Lausanne (SUI)	9.86LEWIS Carl	USA	Tokyo (JPN)	9.90BOLDEN Ato	TTO	Atlanta (USA)
9.86LEWIS Carl	USA	Tokyo (JPN)	9.86FREDERICKS Frank NAM	Lausanne (SUI)	9.86FREDERICKS Frank NAM	9.90BOLDEN Ato	TTO	Atlanta (USA)
9.86FREDERICKS Frank NAM	Lausanne (SUI)	3 JUL 2000	9.97CHRIS Lincoln	GBR	Stuttgart (GER)	9.90BOLDEN Ato	TTO	Atlanta (USA)
9.87CHRISTIE Linford	GBR	Stuttgart (GER)	9.97BOLDEN Ato	TTO	Atlanta (USA)	9.92LEWIS Carl	USA	Seoul (KOR)
9.90BOLDEN Ato	TTO	Atlanta (USA)	9.98MICHAEL Denny	USA	Tokyo (JPN)	9.96CHRISTIE Linford	GBR	Barcelona (ESP)
9.91MITCHELL Dennis	USA	Tokyo (JPN)	9.98CARTON Andrew	USA	Stuttgart (GER)	9.97CHRISTIE Linford	GBR	Barcelona (ESP)
9.92CASON Andre	USA	Stuttgart (GER)	10.13KLEIN Calvin	USA	New York (USA)	9.99LEWIS Carl	USA	L. Angeles (USA)
9.93SMITH Calvin	USA	New York (USA)	10.14DOUGLAS Mike	USA	Walnut (USA)	10.02FREDERICKS Frank NAM	Barcelona (ESP)	Barcelona (ESP)
						10.04MITCHELL Dennis	USA	Barcelona (ESP)

Legend:
PB Personal Best **SB** Season Best

START LIST
ATHLETICS
MEN'S 800m
FINAL

OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 20:50

WORLD RECORD	1:41.11	KIPKETER Wilson	DEN	Cologne (GER)	24 AUG 1997
OLYMPIC RECORD	1:42.58	RODAL Vebjoern	NOR	Atlanta, GA (USA)	31 JUL 1996

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
1	1254	DUBE Glody	BOT	2 JUL 1978	1:44.70		1:44.70	
2	1887	SCHUMANN Nils	GER	20 MAY 1978	1:44.22		1:44.22	
3	1542	KIPKETER Wilson	DEN	12 DEC 1972	1:43.35		1:41.11	
4	3066	BUCHER Andre	SUI	19 OCT 1976	1:43.12		1:42.92	
4	2453	LACIS Victors	LAT	28 NOV 1977	1:43.22		1:42.72	
5	1019	SAID-GUERNI Aissa Djabir	ALG	9 MAR 1977	1:43.25		1:43.09	
5	2269	WATTS Marvin	JAM	30 MAY 1974	1:43.72		1:43.89	
6	2203	LONGO Andrea	ITA	26 JUN 1975	1:43.74		1:43.74	
7	2853	SEPENG Hezekiel	RSA	30 JUN 1974	1:43.98		1:42.69	
8	2865	BORZAKOVSKIY Yuriy	RUS	12 APR 1981	1:44.33		1:44.33	

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
1:43.97 LELEI David	KEN	Melbourne (AUS)	1:45.03 ABRAHAMS S.	RSA	Stellenbosch (GER)	1:45.63 VAN OUDTSOOR G.	RSA	Stellenbosch (GER)
								4 MAR 2000
1:44.27 KIPKETER Wilson	DEN	Helsinki (FIN)	1:45.08 NDUWIMAN Jean-P.	BUR	Durham (GBR)	1:45.68 TOWNSEND Trinity	USA	Portland (USA)
								25 JUN 2000
1:44.28 GUERNI Djabir-S.	ALG	Sydney (AUS)	1:45.18 PETERSON Derrick	USA	Durham (GBR)	1:45.69 De SOU Hudson S.	BRA	Portland (USA)
								25 JUN 2000
1:44.35 BUCHER Andre	SUI	Lucerna (SUI)	1:45.30 KEMBOI Emmanuel	KEN	Kakamega (KEN)	1:45.74 NGENY Noah	KEN	Sydney (AUS)
								13 FEB 2000
1:44.47 KIMUTAI Japheth	KEN	Ingolstadt (GER)	1:45.30 GRAY Trinity	USA	Raleigh (USA)	1:45.78 MULAUDZI M.	RSA	Cape Town (RSA)
								31 MAR 2000
1:44.50 BUNGEI Wilfred	KEN	Milano (ITA)	1:45.40 ROBINSON K.	USA	Portland (USA)	1:45.80 MAKAU Charles	KEN	Milano (ITA)
								7 JUN 2000
1:44.58 LELEI D.	KEN	Sydney (AUS)	1:45.55 YIAMPOY William	KEN	Praga (CZE)	1:45.86 BOTHA Werner	RSA	Cape Town (RSA)
								31 MAR 2000
1:44.58 KONCHELLAH P.	KEN	Ingolstadt (GER)	1:45.55 WOODWARD Bryan	USA	Raleigh (USA)	1:45.90 MARWA Joel	KEN	Nairobi (KEN)
								26 MAY 2000
1:44.60 KIPTOO David	KEN	Milano (ITA)	1:45.57 MCCARTHY Kris	AUS	Melbourne (AUS)	1:45.95 KIRWA Wilson	FIN	Torino (ITA)
								10 JUN 2000
1:44.63 CHIRCHIR William	KEN	Raleigh (USA)	1:45.60 KORIR Paul	KEN	Kakamega (KEN)	1:46.00 MUTUA Joseph	KEN	Nairobi (KEN)
								27 MAY 2000

Legend:			
PB	Personal Best	SB	Season Best

START LIST
ATHLETICS
MEN'S 100m
ROUND 1 - RERUN
OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 14:00

WORLD RECORD	9.79	GREENE Maurice	CAN	Athens (GRE)	16 SEP 1999
OLYMPIC RECORD	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
1	1932	COLLINS Kim	SKN	25 DEC 1980	10.05	10.05		

All Time Best Performers			
9.82GEORGE Richard	CAN	Perth (AUS)	21 JUL 2000
9.84BAILEY Donovan	CAN	Atlanta (USA)	27 JUL 1996
9.85BURRELL Leroy	USA	Lausanne (SUI)	6 JUL 1994
9.86LEWIS Carl	USA	Tokyo (JPN)	25 AUG 2000
9.86FREDERICKS Frank NAM	Lausanne (SUI)		3 JUL 2000
9.87CHRISTIE Linford	GBR	Stuttgart (GER)	15 AUG 1993
9.90BOLDEN Ato	TTO	Atlanta (USA)	27 JUL 1996
9.91MITCHELL Dennis	USA	Tokyo (JPN)	25 AUG 1991
9.92CASON Andre	USA	Stuttgart (GER)	15 AUG 1993
9.93SMITH Calvin	USA	New York (USA)	3 JUL 1983

2016 Best Performers			
9.82GEORGE Richard	CAN	Perth (AUS)	27 JUL
9.86BURRELL Leroy	USA	Lausanne (SUI)	6 JUL
9.86LEWIS Carl	USA	Tokyo (JPN)	25 AUG
9.86FREDERICKS Frank NAM	Lausanne (SUI)		3 JUL
9.97CHRIS Lincoln	GBR	Stuttgart (GER)	15 AUG
9.97BOLDEN Ato	TTO	Atlanta (USA)	27 JUL
9.98MICHAEL Denny	USA	Tokyo (JPN)	25 AUG
9.98CARTON Andrew	USA	Stuttgart (GER)	15 AUG
10.13KLEIN Calvin	USA	New York (USA)	3 JUL
10.14DOUGLAS Mike	USA	Walnut (USA)	18 APR

Best Olympic Performances			
9.84BAILEY Donovan	CAN	Atlanta (USA)	27 JUL 1996
9.89FREDERICKS Frank NAM	Atlanta (USA)		27 JUL 1996
9.90BOLDEN Ato	TTO	Atlanta (USA)	27 JUL 1996
9.92LEWIS Carl	USA	Seoul (KOR)	25 AUG 1988
9.96CHRISTIE Linford	GBR	Barcelona (ESP)	15 AUG 1992
9.97CHRISTIE Linford	GBR	Seoul (KOR)	25 AUG 1988
9.99LEWIS Carl	USA	L. Angeles (USA)	25 AUG 1984
9.99SMITH Calvin	USA	Seoul (KOR)	25 AUG 1988
10.02FREDERICKS Frank NAM	Barcelona (ESP)		15 AUG 1992
10.04MITCHELL Dennis	USA	Barcelona (ESP)	15 AUG 1992

Legend:	
PB	Personal Best
SB	Season Best

C51A - Start List - Track Events

Description	Start list for a single track event
Source	OC Technology
Sort by	1 - Lane or order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: First xxx in each heat and the next yyy fastest advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>For qualifying rounds, the heat number is included in the heading of the output. Records at the bottom of the output need to be updated throughout the Games. For events 800m and over the draw is based on the seeding (not previous round results) and it is possible to have more than one athlete in the same lane.</p> <p>There are five samples:</p> <ol style="list-style-type: none"> 1. For Preliminary Round with a yellow card 2. For Round 1 - lane 1 to 8 3. For Round 1 - lane 2 to 7 4. For Final 5. For rerun

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
8 (n)	For each lane or order	--	"Order" will be used for events over 800m
8.1 (n)	For each athlete	--	
8.1.1	Lane or order	M	Numeric
8.1.2	Athlete bib	M	Numeric
8.1.3	Family name	M	Text
8.1.4	Given name	M	Text
8.1.5	Yellow card	Mc	Yellow card indicator
8.1.6	NOC code	M	Standard IOC NOC code
8.1.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.1.8	Personal best	M	Numeric - in the format belonging to the event or blank
8.1.9	Season best	M	Numeric - in the format belonging to the event or blank
8.1.10	Result	M	Space
8.1.11	Rank	M	Space
9 (3)	For each ranking list	--	
9.1	Name of ranking	M	Text
9.2 (n)	For each athlete in the list	--	
9.2.1	Record	M	Numeric - in the format belonging to the event
9.2.2	Family name	M	Text
9.2.3	Given name	M	Text
9.2.4	NOC code	M	Standard IOC NOC code
9.2.5	Location of record made	M	Text
9.2.6	NOC code of location	M	Standard IOC NOC code
9.2.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 20xx Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
ATHLETICS
MEN'S 100m
PRELIMINARY ROUND
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	12.91	JACKSON Colin	GBR	Stuttgart (GER)	20 AUG 1993
OLYMPIC RECORD	12.95	JOHNSON Allen	USA	Atlanta, GA (USA)	29 JUL 1996

HEAT 1 Start Time: 10:00

Lane	Athlete Name Bib	NOC Code	Date of Birth	PB	SB	Result	Rank
2	2024 GARCIA Phil Am	GUM	2 MAY 1960	10.90	10.90		
3	1772 GAI Pa Modou	GAM	15 OCT 1977	10.66	10.66		
4	1851 ARLETE Fernando	GBS	5 AUG 1979	10.56	10.56		
5	1391 DONGO Guillermo	SUR	8 MAR 1982	10.50	10.50		
6	1001 DOUGLAS Caimin	AHO	11 MAY 1977	10.41	10.36		

HEAT 2 Start Time: 10:08

Lane	Athlete Name Bib	NOC Code	Date of Birth	PB	SB	Result	Rank
2	1406 BATANG DON Joseph	CMR	29 JUL 1978	10.39	10.39		
3	2033 CHIANG Wai Hung	HKG	16 APR 1976	10.37	10.37		
4	2655 ALI Mamane Sani	NIG	14 DEC 1966	10.36			
5	1394 DOUHOU Ahmed Yves	CIV	14 DEC 1976	10.36	10.36		
6	2122 ERTZZEL Paul	IRL	3 OCT 1976	10.35	10.35		

HEAT 3 Start Time: 10:16

Lane	Athlete Name Bib	NOC Code	Date of Birth	PB	SB	Result	Rank
2	2430 AL SAFFAR Jamal A	KSA	24 OCT 1971	10.32	10.32		
3	2660 ERTZGAARD John	NOR	18 JUN 1977	10.32	10.27		
4	1704 BALCERZAK Piotr	POL	25 JUN 1975	10.31	10.15		
5	2700 ADOLF Christopher	PLW	16 APR 1976				
6	1280 ASLI Haseri	BRU	9 MAR 1974				

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
12.91JACKSON Colin	GBR	Stuttgart (GER)	20 AUG 1993	13.00GARCIA Anier	CUB	Sydney (AUS)	22 SEP	12.95JOHNSON Allen
12.92KINGDOM Roger	USA	Zurich (SUI)	16 AUG 1989	13.10JACKSON Colin	GBR	London (GBR)	6 JUL	12.98KINGDOM Roger
12.92JOHNSON Allen	USA	Atlanta (USA)	23 JUN 1996	13.11CREAR Mark	USA	Provo (USA)	25 JUL	12.94PIERCE Jack
12.93NEHEMIAH R.	USA	Zurich (SUI)	19 AUG 1981	13.11ARNOLD Mike	USA	Lausanne (SUI)	3 JUL	13.00GARCIA Anier
12.94PIERCE Jack	USA	Atlanta (USA)	22 AUG 1996	13.16TRAMMELL T	USA	Oslo (NOR)	15 JUN	13.09CREAR Mark
12.98CREAR Mark	USA	Zagreb (CRO)	5 JUL 1999	13.19BALZER Falk	GER	Munchen (GER)	27 JUL	13.09JACKSON Colin
13.00JARETT Anthony	GBR	Stuttgart (GER)	20 AUG 1993	13..22WALLACE Denny	USA	Tokyo (JPN)	5 AUG	13.10DEES Tony
13.01WADE Larry	USA	Laussane (SUI)	2 JUL 1999	13.25OLIJARS Stanislav	LAT	Stuttgart (GER)	15 JUN	13.11SCHWARTHOFF F
13.03FOSTER Greg	USA	Zurich (SUI)	19 AUG 1981	13.27PHILLIPS Mike	USA	New York (USA)	3 JUL	13.18VALLE Emilio
13.03TORIAN Reggie	USA	N.Oreleans (USA)	21 JUN 1998	13.28HERNANDEZ Yoel	CUB	Walnut (USA)	18 APR	13.18JARETT Anthony

Legend:

PB Personal Best

SB Season Best

START LIST
ATHLETICS
MEN'S 110m HURDLES
ROUND 1
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	12.91	JACKSON Colin	GBR	Stuttgart (GER)	20 AUG 1993
OLYMPIC RECORD	12.95	JOHNSON Allen	USA	Atlanta, GA (USA)	29 JUL 1996

HEAT 1 Start Time: 10:00

Lane	Athlete Name Bib	NOC Code	Date of Birth	PB	SB	Result	Rank
1	2456 OLIJARS Stanislavs	LAT	22 MAR 1979	13.25	13.25		
2	3262 CREAR Mark	USA	2 OCT 1968	12.98	13.11		
3	2713 KUSZEWSKI Marcin	POL	19 MAY 1977	13.45	13.45		
4	2026 ALLEN Charles	CAN	29 MAR 1977	13.76	13.78		
5	2473 SEHZUE Paul	LBR	10 MAY 1978	13.85			
6	1877 LEBERER Ralf	GER	26 OCT 1973	13.42	13.42		
7	1803 JARRETT Tony	GBR	13 SEP 1968	13.00	13.53		
8	1098 VANDER-KUYP Kyle	AUS	30 MAY 1971	13.29	13.58		

HEAT 2 Start Time: 10:08

Lane	Athlete Name Bib	NOC Code	Date of Birth	PB	SB	Result	Rank
1	1474 HERNANDEZ Yoel	CUB	12 DEC 1977	13.24	13.24		
2	2258 FOSTER Robert	JAM	12 JUL 1970	13.49	13.54		
3	2839 BOWNES Shaun	RSA	24 OCT 1970	13.39	13.43		
4	2031 DORIVAL Dudley	HAI	1 SEP 1975	13.30	13.44		
5	3155 BROWN Stephen	TTO	6 JAN 1969	13.19	13.55		
6	2442 MUBARAK Mubarak	KSA	17 DEC 1981	13.81	13.81		
7	2125 COGHLAN Peter	IRL	27 MAR 1975	13.30	14.00		
8	1858 BALZER Falk	GER	14 DEC 1973	13.10	13.19		

HEAT 3 Start Time: 10:16

Lane	Athlete Name Bib	NOC Code	Date of Birth	PB	SB	Result	Rank
2	3071 MONACHON Raphael	SUI	8 FEB 1973	13.48	13.48		
3	1185 BURNETT Gabriel	BAR	20 SEP 1975	13.62	13.62		
4	...						

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
12.91JACKSON Colin	GBR Stuttgart (GER)	20 AUG 1993	13.00GARCIA Anier	CUB Sydney (AUS)	22 SEP	12.95JOHNSON Allen	USA Atlanta (USA)	29 JUL 1996
12.92KINGDOM Roger	USA Zurich (SUI)	16 AUG 1989	13.10JACKSON Colin	GBR London (GBR)	6 JUL	12.98KINGDOM Roger	USA Seoul (KOR)	26 SEP 1988
12.92JOHNSON Allen	USA Atlanta (USA)	23 JUN 1996	13.11CREAR Mark	USA Provo (USA)	25 JUL	12.94PIERCE Jack	USA Atlanta (USA)	22 AUG 1996
12.93NEHEMIAH R.	USA Zurich (SUI)	19 AUG 1981	13.11ARNOLD Mike	USA Lausanne (SUI)	3 JUL	13.00GARCIA Anier	CUB Sydney (AUS)	22 SEP 2000
12.94PIERCE Jack	USA Atlanta (USA)	22 AUG 1996	13.16TRAMMELL T	USA Oslo (NOR)	15 JUN	13.09CREAR Mark	USA Atlanta (USA)	22 AUG 1996
12.98CREAR Mark	USA Zagreb (CRO)	5 JUL 1999	13.19BALZER Falk	GER Munchen (GER)	27 JUL	13.09JACKSON Colin	GBR Seoul (KOR)	25 AUG 1988
13.00JARETT Anthony	GBR Stuttgart (GER)	20 AUG 1993	13..22WALLACE Denny	USA Tokyo (JPN)	5 AUG	13.10DEES Tony	USA Atlanta (USA)	221 AUG 1996
13.01WADE Larry	USA Laussane (SUI)	2 JUL 1999	13.25OLIJARS Stanislavs	LAT Stuttgart (GER)	15 JUN	13.11SCHWARTHOFF F	GER Atlanta (USA)	22 AUG 1996
13.03FOSTER Greg	USA Zurich (SUI)	19 AUG 1981	13.27PHILLIPS Mike	USA New York (USA)	3 JUL	13.18VALLE Emilio	CUB Barcelona (ESP)	15 AUG 1992
13.03TORIAN Reggie	USA N.Orleans (USA)	21 JUN 1998	13.28HERNANDEZ Yoel	CUB Walnut (USA)	18 APR	13.18JARETT Anthony	GBR Barcelona (ESP)	15 AUG 1992

Legend:

PB Personal Best

SB Season Best

C51B - Start List - Track Events - Multiple per Page

Description	Start list for individual track events - multiple heats per page
Source	OC Technology
Sort by	1 - Heat number 2 - Lane or order
Page break	Break at "Group = Heat number" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: First xxx in each heat and the next yyy fastest advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>Show as many heats as fit on the page.</p> <p>For some events more than one athlete may be assigned to one lane.</p> <p>Ranking list section to be printed only on the last page.</p> <p>There are two samples:</p> <ol style="list-style-type: none"> 1. With 5 lanes 2. With 7 lanes or more

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each heat	--	
8.1	Heat number	M	Numeric

Level	Data Item	M/D	Comments
8.2	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.3 (n)	For each lane or order	--	"Order" will be used for events over 800m
8.3.1 (n)	For each athlete	--	
8.3.1.1	Lane or order	M	Numeric
8.3.1.2	Athlete bib	M	Numeric
8.3.1.3	Family name	M	Text
8.3.1.4	Given name	M	Text
8.3.1.5	Yellow card	Mc	Yellow card indicator
8.3.1.6	NOC code	M	Standard IOC NOC code
8.3.1.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.3.1.8	Personal best	Mc	Numeric - in the format belonging to the event or blank
8.3.1.9	Season best	Mc	Numeric - in the format belonging to the event or blank
8.3.1.10	Result	M	Space
8.3.1.11	Rank	M	Space
9 (3)	For each ranking list	--	
9.1	Name of ranking	M	Text
9.2 (n)	For each athlete in the list	--	
9.2.1	Record	M	Numeric - in the format belonging to the event
9.2.2	Family name	M	Text
9.2.3	Given name	M	Text
9.2.4	NOC code	M	Standard IOC NOC code
9.2.5	Location of record made	M	Text
9.2.6	NOC code of location	M	Standard IOC NOC code
9.2.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 20xx Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

START LIST
ATHLETICS
MEN'S MARATHON
FINAL

OLYMPIC STADIUM JOAO HAVELANGE SUN 21 AUG 2016 START TIME 14:00

WORLD RECORD	2:05:42	KHANNOUCHI Khalid	MAR	Chicago, IL (USA)	24 OCT 1999
OLYMPIC RECORD	2:09:21	LOPES Carlos	POR	Los Angeles, CA (USA)	24 SEP 1984

Order	Athlete Bib	Name	NOC Code	Date of Birth
1	1124	ALEMAYEHU Simatua	ETH	12 JUN 1982
2	1234	LOSKUTOV Peter	EST	15 NOV 1964
3	1123	TOLA Teafaye	ETH	12 DEC 1978
4	2314	TARAZONA Juan	VEN	15 JAN 1965
5	1889	SWARTBOI Luketz	NAM	22 APR 1966
6	1343	STEINLE John	GBR	6 OCT 1978
7	2009	JAMAL El Jamal	QAT	5 DEC 1960
8	1137	OMAR Shariff Kip	DJI	1 JAN 1957
9	1344	BROWN John	GBR	12 JUL 1971
10	1229	GUERRA Silvio	ECU	13 NOV 1974
11	1919	CASTRO Domingos	POR	12 FEB 1957
12	1535	FIZ Martin	ESP	15 AUG 1966
13	2151	ANDREYEV Viktor	RUS	22 APR 1968
14	1453	SOLIMAN Ben Khau	EGY	9 MAY 1960
15	1002	N'TYAMBA Joao	AHO	24 DEC 1970
16	1254	SUZUKI Wai	JPN	1 JUL 1977
17	1364	MONEGHETTI Steve	AUS	19 APR 1962
18	2264	BLOW Joey	USA	15 SEP 1964
19	1567	TUBBY Afred	MAL	22 DEC 1980
20	1356	CULLEN Keith	GBR	15 JUN 1965
21	1461	MAASE Kamiel	NED	25 APR 1973
22	1763	BEAN Warwick	USA	6 MAR 1978
23	2562	CHIMUSASA Tendai	ZIM	25 DEC 1966
24	1264	CHENG Weichong	CHN	9 JUN 1977

C51C - Start List - Road Events

Description	Start list for road events
Source	OC Technology
Sort by	1 - Order
Page break	Not controlled on with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output: YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Ma	Text - for qualifying rounds only
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

START LIST
ATHLETICS
MEN'S MARATHON
FINAL

OLYMPIC STADIUM JOAO HAVELANGE SUN 21 AUG 2016 START TIME 14:00

WORLD RECORD	2:05:42	KHANNOUCHI Khalid	MAR	Chicago, IL (USA)	24 OCT 1999
OLYMPIC RECORD	2:09:21	LOPES Carlos	POR	Los Angeles, CA (USA)	24 SEP 1984

Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
1002	N'TYAMBA Joao	AHO	24 DEC 1970	2:12:11	2:13:24		
1123	TOLA Teafaye	ETH	12 DEC 1978	2:08:01	2:08:25		
1124	ALEMAYEHU Simatua	ETH	12 JUN 1982	2:10:24	2:10:24		
1137	OMAR Shariff Kip	DJI	1 JAN 1957	2:10:33	2:11:54		
1229	GUERRA Silvio	ECU	13 NOV 1974	2:12:33	2:12:33		
1234	LOSKUTOV Peter	EST	15 NOV 1964	2:11:24	2:11:34		
1254	SUZUKI Wai	JPN	1 JUL 1977	2:12:04	2:12:44		
1264	CHENG Weichong	CHN	9 JUN 1977	2:11:34	2:12:24		
1343	STEINLE John	GBR	6 OCT 1978	2:12:28	2:13:29		
1344	BROWN John	GBR	12 JUL 1971	2:10:24	2:10:38		
1356	CULLEN Keith	GBR	15 JUN 1965	2:11:35	2:12:38		
1364	MONEGHETTI Steve	AUS	19 APR 1962	2:07:45	2:07:45		
1453	SOLIMAN Ben Khau	EGY	9 MAY 1960	2:16:58	2:17:54		
1461	MAASE Kamil	NED	25 APR 1973	2:10:36	2:10:42		
1535	FIZ Martin	ESP	15 AUG 1966	2:07:22	2:07:22		
1567	TUBBY Afred	MAL	22 DEC 1980	2:10:24	2:10:25		
1763	BEAN Warwick	USA	6 MAR 1978	2:10:21	2:10:33		
1889	SWARTBOI Luketz	NAM	22 APR 1966	2:08:25	2:08:45		
1919	CASTRO Domingos	POR	12 FEB 1957	2:07:02	2:07:02		
2009	JAMAL El Jamal	QAT	5 DEC 1960	2:14:54	2:15:02		
2151	ANDREYEV Viktor	RUS	22 APR 1968	2:10:27	2:12:54		
2264	BLOW Joey	USA	15 SEP 1964	2:10:20	2:10:20		
2314	TARAZONA Juan	VEN	15 JAN 1965	2:13:22	2:13:24		
2562	CHIMUSASA Tendai	ZIM	25 DEC 1966	2:08:24	2:09:47		

All Time Best Performers	2016 Best Performers	Best Olympic Performances
2:05.42KHANNOUCHI K. MAR Chicago (USA) 27 OCT 1999	2:07.15PINTO Antonio POR London (GBR) 14 APR	2:09.21LOPES, Carlos POR L. Angeles (USA) 24 SEP 1984
2:06.05DA COSTA R. BRA Berlin (GER) 20.SEP 1998	2:07.20WAINAINA Eric KEN Rotterdam (NED) 15 APR	2:09.45BORDIN Gelindo ITA Seoul (KOR) 1 OCT 1988
2:06.50DINSAMO Belayeh ETH Rotterdam(NED) 17 APR 1988	2:07.45KAWASHIMA S. JPN Tokyo (JPN) 23 APR	2:09.58SALAH Ahmed DJI Seoul (KOR) 1 OCT 1988
2:06.58NAKAYAMA Jashio JPN Tokyo (JPN) 3 JUL 1995	2:07.56TANUI Moses. KEN Tokyo (JPN) 20 APR	2:09.59CIERPINSKI W. GDR Moscow (RUS) 25 AUG 1980
2:07.12LOPES Carlos POR L.Angels (USA) 20 APR 1984	2:07.59SWARTBOI L. NAM Pretoria (RSA) 15 MAR	2:10.01IKANGAA Juma KEN Seoul (KOR) 1 OCT 1988
2:07.15PINTO Antonio POR London (GBR) 14 APR 2000	2:08.01TOLA Tesfaye ETH Tokyo (JPN) 20 APR	2:10.11KIM YI Yong KOR Barcelona (ESP) 23 AUG 1992
2:07.20KIPSANG Peter KEN Tokyo (JPN) 25 AUG 1991	2:08.05ITOHI Hideharu JPN Tokyo (JPN) 20 APR	2:10.54THUGWANE J. RSA Atlanta (USA) 15 AUG 1996
2:07.23WAINAINA Eric KEN Rotterdam (NED) 15 APR 2000	2:08.06RONCERO F. ESP Rotterdam (NED) 15 APR	2:10.55MOYSEYEV V. RUS Moscow (RUS) 25 AUG 1980
2:07.30TOLA Tesfaye ETH New York (USA) 3 OCT 1999	2:08.11FIZ Martin ESP Rotterdam (NED) 15 APR	2:10.58NDETI Cosmos KEN Barcelona (ESP) 20 AUG 1992
2:07.31SMITH Calvin USA New York (USA) 3 JUL 1983	2:08.12LAGAT Elijah KEN Beppu (JPN) 18 FEB	2:10.59CIERPINSKI W. GDR Montreal (CAN) 10 AUG 1976

Legend:

PB Personal Best

SB Season Best

C51C1 - Start List - Road Events - for Media

Description	Start list for road events for the media
Source	OC Technology
Sort by	1 - Athlete bib
Page break	Not controlled on with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	Ranking list section to be printed only on the last page.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Athlete bib	M	Numeric
8.2	Family name	M	Text
8.3	Given name	M	Text
8.4	Yellow card	Mc	Yellow card indicator
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Personal best	Mc	Numeric - in the format belonging to the event or blank
8.8	Season best	Mc	Numeric - in the format belonging to the event or blank
8.9	Result	M	Space
8.10	Rank	M	Space
9 (3)	For each ranking list	--	

Level	Data Item	M/D	Comments
9.1	Name of ranking	M	Text
9.2 (n)	For each athlete in the list	--	
9.2.1	Record	M	Numeric - in the format belonging to the event or blank
9.2.2	Family name	M	Text
9.2.3	Given name	M	Text
9.2.4	NOC code	M	Standard IOC NOC code
9.2.5	Location of record made	M	Text
9.2.6	NOC code of location	M	Standard IOC NOC code
9.2.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 2012 Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
ATHLETICS
WOMEN'S 4 x 400m RELAY
ROUND 1 - HEAT 2/2
OLYMPIC STADIUM JOAO HAVELANGE SAT 20 AUG 2016 START TIME 19:00

WORLD RECORD	3:15.17	Soviet Union	URS	Seoul (KOR)	1 OCT 1988
OLYMPIC RECORD	3:15.17	Soviet Union	URS	Seoul (KOR)	1 OCT 1988

Lane	Athlete NOC Bib Name	National Record	Season Best	Result	Rank
1	USA - United States of America 2341 STEVENS Rochelle 2345 MALONE Maicel 2337 GRAHAM Kim 2344 MILES Jearl	3:18.56 YC		3:20.91	
2	NGR - Nigeria 1234 AFOLABI Bisi 2234 YUSUF Fatima 2334 OPARA Charity 2444 OGUNKOYA Falilat		3:21.04	3:21.04	
3	GER - Germany 3009 ROHLAENDER Uta 3008 KISABA KA Linda 3007 RUECKER Anja 3005 BREUER Grit		3:20.21	3:21.14	
4	JAM - Jamaica 4223 FRAZER Merlene 4222 RICHARDS Sandie 4227 CAMPBELL Juliet 4226 HEMMINGS Deon		3:19.12	3:21.69	
5	RUS - Russian Federation 8978 CHEBYKINA Tatyana 8967 GONCHARENKO Svetlana 8956 KULIKOVA Yekaterina 8952 KOTLYAROVA Olga	3:15.17		3:22.22	
6	CUB - Cuba 5678 BONNE Idalmis 5687 DOPORTY Julia 5689 MORALES Surella 5699 QUIROT Ana Fidelia		3:22.13	3:25.85	
7	CZE - Czech Republic 7890 KOSTOVALOVA Nadezda		3:21.65	3:26.99	
	...				

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Teams			2016 Best Teams			Best Olympic Performances		
3:15.17 URS	Seoul (KOR)	1 OCT 1988	3:16.49 FRG	Montreal (CAN)	31 JUL	3:15.17 URS	Seoul (KOR)	1 OCT 1988
3:15.49 RUS	Stuttgart (GER)	22 AUG 1993	3:17.59 FRG	Montreal (CAN)	31 JUL	3:16.14 BAH	Atlanta (USA)	3 AUG 1996
3:15.49 USA	Stuttgart (GER)	22 AUG 1993	3:18.39 USA	Sofia (BUL)	22 AUG	3:17.39 NGR	Barcelona (ESP)	7 AUG 1992
3:15.94 JAM	Tokyo (JPN)	1 SEP 1991	3:18.94 JAM	Tokyo (JPN)	1 SEP	3:17.43 GBR	Moscow (USR)	1 AUG 1980
3:16.14 BAH	Atlanta (USA)	3 AUG 1996	3:19.29 BUL	Stuttgart (GER)	3 AUG	3:18.09 FRG	Seoul (KOR)	1 OCT 1988
3:16.49 FRG	Montreal (CAN)	31 JUL 2000	3:19.34 BAH	Stuttgart (GER)	3 AUG	3:18.34 BAH	Atlanta (USA)	3 AUG 1996
3:17.39 NGR	Barcelona (ESP)	7 AUG 1992	3:20.39 NGR	Tokyo (JPN)	1 SEP	3:18.39 NGR	Barcelona (ESP)	7 AUG 1992
3:17.43 GBR	Moscow (USR)	1 AUG 1980	3:21.43 GBR	Tokyo (JPN)	1 SEP	3:18.43 GBR	Moscow (USR)	1 AUG 1980
3:17.56 FRA	Gothenburg (SWE)	12 AUG 1995	3:22.06 FRA	Gothenburg (SWE)	12 AUG	3:19.01 FRA	Atlanta (USA)	3 AUG 1996
3:17.59 FRG	Montreal (CAN)	31 JUL 2000	3:21.59 FRG	Montreal (CAN)	30 APR	3:19.26 FRG	Montreal (CAN)	31 JUL 1992

Note:

Yellow Card received previously, in this or another event.

Legend:

PB	Personal Best	SB	Season Best	YC	Yellow Card
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C51D - Start List - Relay

Description	Start list for a single relay event
Source	OC Technology
Sort by	1 - Lane number 2 - Running order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: First xxx in each heat and the next yyy fastest advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output: YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>For qualifying rounds, the heat number is included in the heading of the output.</p> <p>If all the teams do not fit onto one page, team members may be listed in two columns together with additional running order information.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For World and Olympic Record	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each team	--	
8.1	Lane	M	Numeric
8.2	NOC code	M	Standard IOC NOC code
8.3	NOC	M	Standard IOC NOC name
8.4	National Record	M	Numeric - in the format belonging to the event or blank
8.5	Season best	M	Numeric - in the format belonging to the event or blank
8.6	Result	M	Space

Level	Data Item	M/D	Comments
8.7	Rank	M	Space
8.8 (n)	For each team member	--	
8.8.1	Running order	M	Numeric - hidden, for sort only
8.8.2	Athlete bib	M	Numeric
8.8.3	Family name	M	Text
8.8.4	Given name	M	Text
8.8.5	Yellow card	Mc	Yellow card indicator
9 (3)	For each ranking list	--	
9.1	Name of ranking	M	Text
9.2 (n)	For each team in the list	--	
9.2.1	Record	M	Numeric - in the format belonging to the event
9.2.2	NOC code	M	Standard IOC NOC code
9.2.3	Location of record made	M	Text
9.2.4	NOC code of location	M	Standard IOC NOC code
9.2.5	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 2012 Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
ATHLETICS
WOMEN'S 4 x 400m RELAY
SEMIFINAL
OLYMPIC STADIUM JOAO HAVELANGE SAT 20 AUG 2016

WORLD RECORD	3:15.17	Soviet Union	URS	Seoul (KOR)	1 OCT 1988
OLYMPIC RECORD	3:15.17	Soviet Union	URS	Seoul (KOR)	1 OCT 1988

HEAT 1 Start Time: 19:00

Lane	NOC Code	NOC	National Record	Season Best	Result	Rank
2	RUS	Russian Federation	41.82	42.74		
3	JAM	Jamaica	43.12	44.36		
4	GER	Germany	42.12	43.15		
5	COL	Colombia	43.22	44.10		
6	ITA	Italy	44.27	44.27		
7	GBR	Great Britain	42.13	44.10		

HEAT 2 Start Time: 19:08

Lane	NOC Code	NOC	National Record	Season Best	Result	Rank
2	HAI	Haiti	41.72	42.65		
3	CHN	People's Republic of China	43.22	43.96		
4	FRA	France	42.12	43.15		
5	USA	United States of America	43.11	43.10		
6	CHI	Chile	44.12	44.27		
7	GAB	Gabon	43.12	43.10		

HEAT 3 Start Time: 19:16

Lane	NOC Code	NOC	National Record	Season Best	Result	Rank
2	GRE	Greece	44.12	44.74		
3	GUM	Guam	43.12	44.36		
4	CRO	Croatia	41.37	41.39		
5	AUS	Australia	43.22	44.10		
6	ESP	Spain	41.72	43.47		
7	FIN	Finland	42.13	42.13		

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

All Time Best Teams			2016 Best Teams			Best Olympic Performances		
3:15.17 URS	Seoul (KOR)	1 OCT 1988	3:16.49 FRG	Montreal (CAN)	31 JUL	3:15.17 URS	Seoul (KOR)	1 OCT 1988
3:15.49 RUS	Stuttgart (GER)	22 AUG 1993	3:17.59 FRG	Montreal (CAN)	31 JUL	3:16.14 BAH	Atlanta (USA)	3 AUG 1996
3:15.49 USA	Stuttgart (GER)	22 AUG 1993	3:18.39 USA	Sofia (BUL)	22 AUG	3:17.39 NGR	Barcelona (ESP)	7 AUG 1992
3:15.94 JAM	Tokyo (JPN)	1 SEP 1991	3:18.94 JAM	Tokyo (JPN)	1 SEP	3:17.43 GBR	Moscow (USR)	1 AUG 1980
3:16.14 BAH	Atlanta (USA)	3 AUG 1996	3:19.29 BUL	Stuttgart (GER)	3 AUG	3:18.09 FRG	Seoul (KOR)	1 OCT 1988
3:16.49 FRG	Montreal (CAN)	31 JUL 2000	3:19.34 BAH	Stuttgart (GER)	3 AUG	3:18.34 BAH	Atlanta (USA)	3 AUG 1996
3:17.39 NGR	Barcelona (ESP)	7 AUG 1992	3:20.39 NGR	Tokyo (JPN)	1 SEP	3:18.39 NGR	Barcelona (ESP)	7 AUG 1992
3:17.43 GBR	Moscow (USR)	1 AUG 1980	3:21.43 GBR	Tokyo (JPN)	1 SEP	3:18.43 GBR	Moscow (USR)	1 AUG 1980
3:17.56 FRA	Gothenburg (SWE)	12 AUG 1995	3:22.06 FRA	Gothenburg (SWE)	12 AUG	3:19.01 FRA	Atlanta (USA)	3 AUG 1996
3:17.59 FRG	Montreal (CAN)	31 JUL 2000	3:21.59 FRG	Montreal (CAN)	30 APR	3:19.26 FRG	Montreal (CAN)	31 JUL 1992

C51E - Start List - Relay - Multiple per Page

Description	Start list for relay events - multiple per page
Source	OC Technology
Sort by	1 - Heat number 2 - Lane number
Page break	Break at "Group = Heat number" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: First xxx in each heat and the next yyy fastest advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	Ranking list section to be printed only on the last page.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each heat	--	
8.1	Heat number	M	Numeric
8.2	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.3 (n)	For each team	--	
8.3.1	Lane	M	Numeric
8.3.2	NOC code	M	Standard IOC NOC code
8.3.3	NOC	M	Standard IOC NOC name
8.3.4	National record	Mc	Numeric - in the format belonging to the event or blank
8.3.5	Season best	Mc	Numeric - in the format belonging to the event or blank
8.3.6	Result	M	Space
8.3.7	Rank	M	Space
9 (3)	For each ranking list	--	
9.1	Name of ranking	M	Text
9.2 (n)	For each team in the list	--	

Level	Data Item	M/D	Comments
9.2.1	Record	M	Numeric - in the format belonging to the event
9.2.2	NOC code	M	Standard IOC NOC code
9.2.3	Location of record made	M	Text
9.2.4	NOC code of location	M	Standard IOC NOC code
9.2.5	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 2012 Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	--	NOT APPLICABLE
12.2	Description of abbreviation	--	NOT APPLICABLE
13	Free text	Ma	Text

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START LIST
ATHLETICS
MEN'S LONG JUMP
FINAL

OLYMPIC STADIUM JOAO HAVELANGE THU 18 AUG 2016 START TIME 20:20

WORLD RECORD	8.95m	POWELL Mike	USA	Tokyo (JPN)	30 AUG 1991
OLYMPIC RECORD	8.90m	BEAMON Bob	USA	Mexico City (MEX)	24 SEP 1968

Order	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	1	2	3	Best	4	5	6	Result	Rank
1	2022	MALYAVIN Vladimir	RUS	12 JUN 1979	8.21	8.21									
2	2234	PHILLIPS Dwight	USA	15 NOV 1978	8.30	8.30									
3	1597	PRAH Koffi Amoah	GER	12 DEC 1976	8.19	8.19									
4	1214	MELIZ Luis Felipe	CUB	15 JAN 1978	8.43	8.43									
5	2131	SHCHURENKO Roman	UKR	22 APR 1977	8.41	8.33									
6	1089	TAURIMA Jai	AUS	6 MAY 1972	8.37	8.32									
7	2132	LUKASHEVYCH Aleksey	UKR	25 DEC 1978	8.35	8.32									
8	1090	BURGE Peter	AUS	1 JAN 1975	8.24	8.24									
9	2001	TARUS Bogdan	ROU	3 FEB 1971	8.30	8.30									
10	1309	DACHEV Petar	BUL	6 MAR 1979	8.32	8.32									
11	1215	PEDROSO Ivan	CUB	25 NOV 1972	8.74	8.63									
12	1923	CALADO Carlos	POR	21 JAN 1979	8.35	8.35									

All Time Best Performers			2016 Best Performers			Best Olympic Performances		
8.95mPOWELL Mike	USA	Tokyo (JPN)	30 AUG 1991	8.95mPOWELL Mike	USA	Tokyo (JPN)	30 AUG	8.90mBEAMON Bob
8.90mBEAMON Bob	USA	Mexico C. (MEX)	24 SEP 1968	8.90mBEAMON Bob	USA	Mexico C. (MEX)	24 SEP	8.86mBOLDEN Ato
8.86mBOLDEN Ato	TTO	Atlanta (USA)	27 JUL 1996	8.87mLEWIS Carl	USA	Atlanta (USA)	27 JUL	8.59mFREDERICKS NAM
8.62mLOUIE Carl	USA	Tokyo (JPN)	25 AUG 2000	8.74mPEDROSO Ivan	CUB	Tokyo (JPN)	25 AUG	8.50mBOLDEN Ato
8.61mFREDERICKS Freddy	MEX	Lausanne (SUI)	3 JUL 2000	8.73mEMIJAN Robert	ARM	Lausanne (SUI)	3 JUL	8.50mGOLDEN Tony
8.60mCHRISTIE Lincoln	GBR	Stuttgart (GER)	15 AUG 1993	8.65mMYRICKS Larry	USA	Stuttgart (GER)	15 AUG	8.49mCHRISTIE L
8.59mFREDERICKS Frank	NAM	Atlanta (USA)	27 JUL 1996	8.58mGREEN Joe	USA	Atlanta (USA)	27 JUL	8.48mCHRISTIE L
8.58mMITCHELL Dennis	USA	Tokyo (JPN)	25 AUG 1991	8.54mDOMBROWSKI L.	GER	Tokyo (JPN)	25 AUG	8.39mLINTON A
8.58mCASON Andre	CAN	Stuttgart (GER)	15 AUG 1993	8.53mWILLIAMS Randy	USA	Stuttgart (GER)	15 AUG	8.38mSMITH Sean
8.55mSMITH Calvin	USA	New York (USA)	3 JUL 1983	8.50mTARUS Bogdan	ROU	New York (USA)	3 JUL	8.29mEDWARDS F

Legend:**PB** Personal Best**SB**

Season Best

C51F - Start List - Throws and Long Jump / Triple Jump

Description	Start list for a single Athletics field events (except High Jump and Pole Vault)
Source	OC Technology
Sort by	1 - Order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: Qualifying performance xxx or at least 12 best performers advance to the Final", where: xxx - qualifying performance or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>For qualifying rounds, the group number is included in the heading of the output.</p> <p>For qualifying rounds the columns headed "Best", 4, 5 and 6 do not appear.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For World and Olympic Record	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Date - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
8.8	Personal best	M	Numeric - in the format belonging to the event or blank
8.9	Season best	M	Numeric - in the format belonging to the event or blank
8.10 (3)	For first three attempts	--	(1,2,3)
8.10.1	Attempt result	M	Space
8.11	Best	Mc	Space - for final only (not needed for INFO)
8.12 (3)	For next three attempts	--	(4,5,6)
8.12.1	Attempt result	Mc	Space - for final only
8.13	Result	Mc	Space - for final only
8.14	Rank	M	Space
9 (3)	For each ranking list	--	
9.1	Name of ranking	M	Text
9.2 (n)	For each athlete in the list	--	
9.2.1	Record	M	Numeric - in the format belonging to the event
9.2.2	Family name	M	Text
9.2.3	Given name	M	Text
9.2.4	NOC code	M	Standard IOC NOC code
9.2.5	Location of record made	M	Text
9.2.6	NOC code of location	M	Standard IOC NOC code
9.2.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 20xx Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
ATHLETICS
MEN'S HIGH JUMP
FINAL

OLYMPIC STADIUM JOAO HAVELANGE MON 15 AUG 2016 START TIME 18:30

WORLD RECORD	2.45m	SOTOMAYOR Javier	CUB	Salamanca (ESP)	27 JUL 1993
OLYMPIC RECORD	2.39m	AUSTIN Charles	USA	Atlanta, GA (USA)	28 JUL 1996

Order	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	2.20	2.25	2.29	2.32	2.35	2.38	2.40	2.42			Result Rank
1	3271	EVANS Kenny	USA	4 JUN 1979	2.31	2.31											
2	3297	LEEPER Nathan	USA	13 JUN 1977	2.35	2.35											
3	2175	MATOUSSEVIC K	ISR	25 FEB 1971	2.36	2.36											
4	1313	BOATENG Kwaku	CAN	30 JUN 1974	2.34	2.34											
5	1876	KREISSIG W.	GER	9 AUG 1970	2.30	2.30											
6	3108	STRAND Saffan	SWE	18 APR 1976	2.32	2.32											
7	3104	HOLM Stefan	SWE	5 MAY 1976	2.34	2.34											
8	1314	BOSWELL Mark	CAN	28 SEP 1977	2.35	2.35											
9	2920	VORONIN V	RUS	5 APR 1974	2.40	2.40											
10	1483	SOTOMAYOR J.	CUB	3 OCT 1967	2.45	2.30											
11	1011	HAMMAD A	ALG	7 MAY 1977	2.34	2.34											
12	3197	DYMCEJKO S.	UKR	3 AUG 1967	2.37	2.30											
13	2880	KLIUGIN Sergey	RUS	2 MAR 1974	2.36	2.33											

All Time Best Performers				2016 Best Performers				Best Olympic Performances			
2.45m	SOTOMAYOR J.	CUB	Salamanca (ESP)	27 JUL 1993	2.40m	VORONIN V	RUS	Stuttgart (GER)	15 AUG	2.39m	AUSTIN Charles USA Atlanta (USA)
2.42m	SJOBERG Patrik	SWE	Stockholm (SWE)	30JUN 1987	2.36m	LEEPER Nathan	USA	Waco (USA)	14 APR	2.37m	PARTYKA Arthur POL Atlanta (USA)
2.42m	THIRANHARDT K	GER	Berlin (GER)	26 FB 1988	2.55m	KLYUGIN Sergey	RUS	Moscow (RUS)	13 JUN	2.36m	WESSIG Gerd. GDR Moscow (RUS)
2.41m	PAKHLIN Igor	KGZ	Kobe (JAP)	4 SEP 1985	2.35m	BOSWELL Mark	CAN	Eberstadt (GER)	12 JUL	2.35m	SMITH Steve GBR Atlanta (USA)
2.40m	POVARNTSIN R	UCR	Doneck (UCR)	11 AUG 1985	2.34m	BOATENG Kwaku	CAN	Stuttgart (GER)	15 JUN	2.35m	SOTOMAYOR J CUB Barcelona (ESP)
2.40m	MATEI Sorin	ROU	Bratislava (SLK)	20 JUN 1990	2.33m	HOLM Stefan	SWE	Moscow (RUS)	13 JUN	2.34m	STONES Dwight USA Moscow (USA)
2.40m	CONWAY Hollis	USA	Sevilla (ESP)	10 MAR 1991	2.33m	STRAND Stefan	SWE	Tokyo (JPN)	25 AUG	2.32m	WSZOLA Jacek POL Montreal (CAN)
2.40m	AUSTIN Charles	USA	Zuerich (SUI)	7 AUG 1991	2.32m	AUSTIN Charles	USA	Atlanta (USA)	15 JUN	2.32m	MOGENBURG D GER L. Angeles (USA)
2.40m	VORONIN V	RUS	Stuttgart (GER)	15 AUG 2000	2.32m	SMITH Steven	USA	New York (USA)	30 JUL	2.32m	CONWAY Hollis USA Atlanta (USA)
2.59m	ZHU Jian Hua	CHN	Eberstadt (GER)	10 JUN 1984	2.32m	KREISSIG W	GER	Eberstadt (GER)	12 JUL	2.31m	DEYENKO G RUS Seoul (KOR)

Legend:

PB Personal Best

SB Season Best

C51G - Start List - High Jump / Pole Vault

Description	Start list for a single High Jump / Pole Vault events
Source	OC Technology
Sort by	1 - Order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: Qualifying performance xxx or at least 12 best performers advance to the Final", where: xxx - qualifying performance or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	More rows of attempt cells should be shown if required (heading and for each athlete).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For world and Olympic records	--	See Comments above
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.8	Personal best	M	Numeric - in the format belonging to the event or blank

Level	Data Item	M/D	Comments
8.9	Season best	M	Numeric - in the format belonging to the event or blank
8.10 (n)	For each attempt	--	
8.10.1	Attempt result	M	Space
8.11	Result	Mc	Space - for final only
8.12	Rank	M	Space
9 (3)	For each ranking list	--	
9.1	Name of ranking	M	Text
9.2 (n)	For each athlete in the list	--	
9.2.1	Record	M	Text
9.2.2	Family name	M	Text
9.2.3	Given name	M	Text
9.2.4	NOC code	M	Standard IOC NOC code
9.2.5	Location of record made	M	Text
9.2.6	NOC code of location	M	Standard IOC NOC code
9.2.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard (YYYY not applicable for 20xx Best Performers - year of the current OG)
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
ATHLETICS
HEPTATHLON
WOMEN'S 800m - HEAT 1/4
OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 21:40

WORLD HEPTATHLON BEST	2:01.84	DEBOIS Nadine	FRA	Talence (FRA)	27 SEP 1987
OLYMPIC HEPTATHLON BEST	2:04.20	BEHMER Anke	GDR	Seoul (KOR)	24 SEP 1988

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Points	Place	Points Behind Leader	Result	Rank
1	3400	KABANOVA Safiya	UZB	29 MAY 1970	2:17.01		3456	7	194		
2	3332	BURRELL Shelia	USA	15 JAN 1972	2:12.90		3254	13	396		
3	2106	GUDANDDA GANAPATHY P	IND	8 MAY 1977			3562	4	88		
4	2104	BISWAS Soma	IND	16 MAY 1978	2:11.52		3452	9	198		
5	3223	BLONSKA Lyudmyla	UKR	18 MAR 1975	2:05.23		3524	5	126		
6	2358	NAUMENKO Irina	KAZ	13 FEB 1980			3642	2	8		

Scoring Table											
Performance	Points	Performance	Points	Performance	Points	Performance	Points	Performance	Points	Performance	Points
1:51.71	1250	1:59.46	1125	2:07.63	1000	2:16.29	875	2:25.56	750		
1:53.23	1225	2:01.06	1100	2:09.32	975	2:18.10	850	2:27.50	725		
1:54.76	1200	2:02.68	1075	2:11.03	950	2:19.92	825	2:29.47	700		
1:56.31	1175	2:04.31	1050	2:12.76	925	2:21.77	800	2:31.47	675		
1:57.88	1150	2:05.96	1025	2:14.52	900	2:23.65	775	2:33.51	650		

Note:

Points, Place and Points Behind Leader are shown only for the final event.

Legend:**PB** Personal Best**SB** Season Best

C51I - Start List - Combined Events - Track

Description	Start list for a single track combined event
Source	OC Technology
Sort by	1 - Lane or order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text: "Prog. Points", "Place" and "Behind Leader (Pts)" are shown only for the final event or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>The heat number is included in the heading of the output.</p> <p>For the first event columns: "Points", "Place" and "Points Behind Leader" are empty.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each lane or order	--	"Order" will be used for events over 800m
8.1	Lane or order	M	Numeric
8.2 (n)	For each athlete	--	
8.2.1	Athlete bib	M	Numeric
8.2.2	Family name	M	Text
8.2.3	Given name	M	Text
8.2.4	Yellow card	Mc	Yellow card indicator
8.2.5	NOC code	M	Standard IOC NOC code
8.2.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
8.2.7	Personal best	M	Numeric - in the format belonging to the event or blank
8.2.8	Season best	M	Numeric - in the format belonging to the event or blank
8.2.9	Points	Mc	Numeric - blank for the first event and any events where output printed before previous event completed, heading is not printed
8.2.10	Place	Mc	Numeric - blank for the first event and any events where output printed before previous event completed, heading is not printed
8.2.11	Points behind leader	Mc	Numeric - blank for the first event and any events where output printed before previous event completed, heading is not printed
8.2.12	Result	M	Space
8.2.13	Rank	M	Space
9 (n)	Scoring table	--	
9.1 (n)	For each performance	--	
9.1.1	Result value	M	Numeric - in the format belonging to the event
9.1.2	Points	M	Numeric
10	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text - for qualifying rounds only
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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START LIST
ATHLETICS
DECATHLON
MEN'S 400m
OLYMPIC STADIUM JOAO HAVELANGE MON 15 AUG 2016

WORLD DECATHLON BEST	45.68	TOOMEY Bill	USA	Mexico City (MEX)	18 OCT 1968
OLYMPIC DECATHLON BEST	45.68	TOOMEY Bill	USA	Mexico City (MEX)	18 OCT 1968

HEAT 1 Start Time: 9:00

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
2	1645	KASEORG Indrek	EST	16 DEC 1967	48.32	48.32		
3	1066	FERRIER Soott	AUS	12 JUN 1974	47.00	47.11		
4	3101	DAGARD Henrik	SWE	7 AUG 1969	48.10	48.10		
5	2663	HOEIBY Trond	NOR	24 JAN 1973	48.22	48.42		
6	3395	VERETELNIKOV Oleg	UZB	22 JAN 1972	48.99	48.99		
7	1500	ANDREOU Yeorgios	CYP	26 JUL 1974	48.03	48.05		
8	2253	BERNARD Claston	JAM	22 MAR 1979	48.15	48.34		

HEAT 2 Start Time: 9:06

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
1	1970	KORKIZOGLOU P.	GRE	27 FEB 1975	47.21	48.24		
2	1463	BALANOUE Eugenio	CUB	20 DEC 1968	48.32	48.42		
3	2745	ANIBAL Mario	POR	25 MAR 1972	47.10	47.12		
4	3204	LAUKHIN Fedir	UKR	13 FEB 1974	48.10	48.11		
5	3207	MYKHAVLENKO V.	UKR	27 AUG 1973	48.32	48.43		
6	3289	JANVRIN Kip	USA	8 JUL 1965	48.89	47.98		
7	2058	KURTOSI Zsolt	HUN	21 MAR 1971	48.23	48.07		

HEAT 3 Start Time: 9:12

Lane	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	Result	Rank
1	1685	HAMALAINEN Eduard	FIN	21 JAN 1969	47.20	47.14		
2	3070	HUBER Philipp	SUI	18 FEB 1974	48.32	48.32		
3	1143	AMBROSCH Klaus	AUT	23 MAY 1973	47.03	47.12		
4	2899	RAZBEYKO Roman	RUS	9 MAR 1973	48.10	48.12		
5	2164	MAGNUSSON Jon Arnar	ISL	28 JUL 1969	48.32	48.42		
6	1726	HERNU Laurent	FRA	28 AUG 1976	47.99	48.90		
7	1468	DUANY Raul	CUB	4 JAN 1975	48.03	48.35		
8	1689	HEIKKINEN Aki	FIN	24 FEB 1980	47.32	47.34		

Scoring Table									
Performance	Points	Performance	Points	Performance	Points	Performance	Points	Performance	Points
41.47	1250	43.76	1125	46.17	1000	48.72	875	51.43	750
41.92	1225	44.23	1100	46.67	975	49.24	850	52.00	725
42.37	1200	44.71	1075	47.17	950	49.78	825	52.58	700
42.83	1175	45.19	1050	47.68	925	50.32	800	53.16	675
43.29	1150	45.68	1025	48.19	900	50.87	775	53.76	650

Legend:

PB Personal Best

SB

Season Best

C51J - Start List - Combined Events - Track - Multiple per Page

Description	Start list for track combined events - multiple heats per page
Source	OC Technology
Sort by	1 - Heat number 2 - Lane or order
Page break	Break at "Group = Heat number" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	Show as many heats as fit on the page. For some events more than one athlete may be assigned to the same lane. Decathlon points section to be printed only on the last page.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each heat	--	
8.1	Heat number	M	Numeric
8.2	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.3 (n)	For each lane or order	--	"Order" will be used for events over 800m
8.3.1 (n)	For each athlete	--	
8.3.1.1	Lane or order	M	Numeric
8.3.1.2	Athlete bib	M	Numeric
8.3.1.3	Family name	M	Text
8.3.1.4	Given name	M	Text
8.3.1.5	Yellow card	Mc	Yellow card indicator

Level	Data Item	M/D	Comments
8.3.1.6	NOC code	M	Standard IOC NOC code
8.3.1.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.3.1.8	Personal best	M	Numeric - in the format belonging to the event or blank
8.3.1.9	Season best	M	Numeric - in the format belonging to the event or blank
8.3.1.10	Result	M	Space
8.3.1.11	Rank	M	Space
9 (n)	Scoring table	--	
9.1 (n)	For each performance	--	
9.1.1	Result value	M	Numeric - in the format belonging to the event
9.1.2	Points	M	Numeric
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text (for qualifying rounds only)
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free tex1	Ma	Text

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START LIST**ATHLETICS****HEPTATHLON****WOMEN'S LONG JUMP - GROUP A**

OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 10:00

WORLD HEPTATHLON BEST	7.27	JOYNER-KERSEE Jacky	USA	Seoul (KOR)	24 SEP 1988
OLYMPIC HEPTATHLON BEST	7.27	JOYNER-KERSEE Jacky	USA	Seoul (KOR)	24 SEP 1988

Order	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	1	2	3	Result
1	2500	SKUJYTE Austra	LTU	12 AUG 1979	6.30					
2	1119	JAMIESON Jane	AUS	23 JUN 1975	6.47					
3	1704	RAJAMAKI Susanna	YC	FIN	19 SEP 1979					
4	2742	WLODARCZYK Urszula	POL	22 DEC 1965	6.63					
5	1896	BRAUN Sabine	GER	19 JUN 1965	6.76					
6	1244	SAZANOVICH Natalya	BLR	15 AUG 1973	6.86					
7	1750	BARBER Eunice	FRA	17 NOV 1974	7.01					
8	2967	PROKHOROVA Yelena	RUS	16 APR 1978	6.72					
9	1905	ERTL Karin	GER	23 JUN 1974	6.47					
10	2224	BACHER Gertrud	ITA	28 FEB 1971	6.10					
11	2946	KORITSKAIA Dina	RUS	27 FEB 1975	6.35					
12	1699	HAUTALA Tiia	FIN	3 APR 1972	6.52					
13	1833	LEWIS Denise	GBR	27 AUG 1972	6.69					
14	2971	ROSHCHUPKINA Natalya	RUS	13 JAN 1978	6.45					

Scoring Table

Performance	Points								
7.99	1520	6.74	1085	5.49	697	4.24	364	2.99	105
7.74	1429	6.49	1004	5.24	626	3.99	306	2.74	66
7.49	1341	6.24	924	4.99	557	3.74	250	2.49	33
7.24	1254	5.99	846	4.74	490	3.49	198	2.22	6
6.99	1169	5.74	771	4.49	426	3.24	150	7.98	1516

Note:

Yellow Card received previously, in this or another event.

Legend:

PB Personal Best

SB Season Best

YC Yellow Card

C51K - Start List - Combined Events - Field

Description	Start list for Throws and Horizontal Jumps in Combined Events
Source	OC Technology
Sort by	1 - Order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text: "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>PB - Personal Best SB - Season Best YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	For qualifying rounds, the group number is included in the heading of the output.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.8	Personal best	M	Numeric - in the format belonging to the event or blank
8.9	Season best	M	Numeric - in the format belonging to the event or blank

Level	Data Item	M/D	Comments
8.10 (n)	For each attempt and final result	--	
8.10.1	Attempt result	M	Space
8.11	Result	M	Space
9 (n)	Scoring table	--	
9.1 (n)	For each performance	--	
9.1.1	Result value	M	Numeric - in the format belonging to the event
9.1.2	Points	M	Numeric
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
ATHLETICS
DECATHLON
MEN'S HIGH JUMP - GROUP A
OLYMPIC STADIUM JOAO HAVELANGE MON 15 AUG 2016 START TIME 18:30

WORLD DECATHLON BEST	2.27m	BEILSCHMIDT Rolf	GDR	Jena (GDR)	1 OCT 1977
WORLD DECATHLON BEST	2.27m	SCHENK Christian	GER	Seoul (KOR)	28 SEP 1988
OLYMPIC DECATHLON BEST	2.27m	SCHENK Christian	GDR	Seoul (KOR)	28 SEP 1988

Order	Athlete Bib	Name	NOC Code	Date of Birth	PB	SB	1.81	1.84	1.87	1.90	1.93	1.96	1.99	2.02	2.05	2.08	Result Rank
							2.11	2.14	2.17	2.20	2.23	2.26	2.29	2.32	2.35	2.38	
1	1523	SEBRLE Roman	CZE	26 NOV 1974	2.15	2.10											
2	3132	KASYANOV Oleksiy	UKR	26 AUG 1985	2.06	2.06											
3	1893	BEHRENBRUCH Pascal	GER	19 JAN 1985	2.03	2.03											
4	1760	MAYER Kevin	FRA	10 FEB 1992	2.09	2.09											
5	2004	FELIX Kurt	GRN	4 JUL 1988	2.17	2.17											
6	1469	GARCIA Jordani	CUB	21 NOV 1988	2.10	2.09											
7	2240	USHIRO Keisuke	JPN	24 JUL 1986	2.06	2.03											
8	3214	EATON Ashton	USA	21 JAN 1988	2.11	2.11											
9	2828	SHKURENEV Ilya	RUS	11 JAN 1991	2.06	2.06											
10	1482	SUAREZ Leonel	CUB	1 SEP 1987	2.17	2.16											
11	1140	VAN ALPHEN Hans	BEL	12 JAN 1982	2.06	2.06											
12	2552	VOS Ingmar	NED	28 MAY 1986	2.06	2.06											
13	2268	KARPOV Dmitriy	KAZ	23 JUL 1981	2.12	2.11											
14	1335	BARROILHET Gonzalo	CHI	19 AUG 1986	2.06	2.06											
15	2778	COERTZEN Willem	RSA	30 DEC 1982	2.05	2.04											

Scoring Table

Performance	Points	Performance	Points	Performance	Points	Performance	Points
2.38	1172	2.23	1021	2.08	878	1.93	740
2.35	1141	2.20	992	2.05	850	1.90	714
2.32	1111	2.17	963	2.02	822	1.87	687
2.29	1081	2.14	934	1.99	794	1.84	661
2.26	1061	2.11	906	1.96	767	1.81	636

Legend:
PB Personal Best **SB** Season Best

C51L - Start List - Combined Events - Vertical Jumps

Description	Start list for Vertical Jumps in Combined Events
Source	OC Technology
Sort by	1 - Order
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: PB - Personal Best SB - Season Best YC - Yellow Card To be displayed at the bottom of the last page.
IRM rules	None
Comments	The group number is included in the heading of the output.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.8	Personal best	M	Numeric - in the format belonging to the event or blank
8.9	Season best	M	Numeric - in the format belonging to the event or blank
8.10 (n)	For each attempt and final result	--	
8.10.1	Attempt result	M	Space

Level	Data Item	M/D	Comments
8.11	Result	M	Space
9 (n)	Scoring table	--	
9.1 (n)	For each performance	--	
9.1.1	Result value	M	Numeric - in the format belonging to the event
9.1.2	Points	M	Numeric
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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DAILY COMPETITION SCHEDULE

ATHLETICS

OLYMPIC STADIUM JOAO HAVELANGE

FRI 12 AUG 2016

Time	Event	Round
10:00	Men's Shot Put	Qualification - Group A
10:00	Men's Shot Put	Qualification - Group B
10:00	Women's 800m	Round 1 - Heat 1
10:07	Women's 800m	Round 1 - Heat 2
10:14	Women's 800m	Round 1 - Heat 3
10:21	Women's 800m	Round 1 - Heat 4
10:29	Women's 800m	Round 1 - Heat 5
10:40	Men's 400m	Round 1 - Heat 1
10:45	Men's 400m	Round 1 - Heat 2
10:50	Men's 400m	Round 1 - Heat 3
10:55	Men's 400m	Round 1 - Heat 4
11:00	Men's 400m	Round 1 - Heat 5
11:05	Men's 400m	Round 1 - Heat 8
11:10	Men's 400m	Round 1 - Heat 7
11:15	Men's 400m	Round 1 - Heat 8
11:20	Men's 400m	Round 1 - Heat 9
11:30	Men's Javelin Throw	Qualification - Group A
11:35	Men's 100m	Round 1 - Heat 1
11:41	Men's 100m	Round 1 - Heat 2
11:47	Men's 100m	Round 1 - Heat 3
11:53	Men's 100m	Round 1 - Heat 4
11:59	Men's 100m	Round 1 - Heat 5
12:05	Men's 100m	Round 1 - Heat 6
12:11	Men's 100m	Round 1 - Heat 7
12:17	Men's 100m	Round 1 - Heat 8
12:23	Men's 100m	Round 1 - Heat 9
12:29	Men's 100m	Round 1 - Heat 10
12:35	Men's 100m	Round 1 - Heat 11
12:40	Men's Javelin Throw	Qualification - Group B
...
17:50	Men's 100m	Round 1 - Rerun
18:00	Women's 5000m	Round 1 - Heat 1
18:25	Women's 5000m	Round 1 - Heat 2
18:40	Women's Marathon	Medal Ceremony
18:45	Men's Shot Put	Final
18:50	Women's 5000m	Round 1 - Heat 3
19:24	Women's 400m	Round 1 - Heat 1
19:25	Men's High Jump	Qualification - Group A
20:05	Men's Shot Put	Medal Ceremony
...

C58 - Daily Competition Schedule

Description	Competition schedule for a single day
Source	OC Competition Management
Sort by	1 - Start time 2 - Event name (refer to Appendix D for sequence) 3 - Phase 4 - event unit
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Date	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each activity during the day	--	
8.1	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.2	Event	M	Standard IAAF event name
8.3	Round	M	Standard IAAF round name or activity
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

**JUDGE'S SCORE SHEET
ATHLETICS
MEN'S POLE VAULT
FINAL**

OLYMPIC STADIUM JOAO HAVELANGE FRI 19 AUG 2016 START TIME 20:00

WORLD RECORD	6.15m	BUBKA Sergey	UKR	Lausanne (SUI)	6 JUL 1994
OLYMPIC RECORD	6.05m	BUBKA Sergey	UKR	Seoul (KOR)	24 SEP 1988

Actual Start Time: _____

Actual Finish Time: _____

Recorder	Chief Judge		
Signature	Date	Signature	Date
Referee	International Technical Official		
Signature	Date	Signature	Date

JUDGE'S SCORE SHEET
ATHLETICS
MEN'S POLE VAULT
FINAL

OLYMPIC STADIUM JOAO HAVELANGE FRI 19 AUG 2016 START TIME 20:00

WORLD RECORD	6.15m	BUBKA Sergey	UKR	Lausanne (SUI)	6 JUL 1994
OLYMPIC RECORD	6.05m	BUBKA Sergey	UKR	Seoul (KOR)	24 SEP 1988

Order	Athlete Bib	Name	NOC Code	Result Rank
1	1834	LOBINGER Tim	GER	
2	2234	HYSONG Nick	USA	
3	2002	TARASOV Maxim	RUS	
4	1114	MIRANDA Montxu	ESP	
5	1002	MARKOV Dmitriy	AUS	
6	1835	STOLLE Michael	GER	
7	1003	CHISTYAKOV V.	AUS	
8	1923	BRITS Okkert	RSA	
9	2003	SMIRYAGIN Y.	RUS	
10	1432	AVERBUKH A	ISR	
11	1839	ECKER Danny	GER	
12	1407	GIBILISCO G.	ITA	

Actual Start Time: _____

Actual Finish Time: _____

Recorder	Chief Judge		
Signature	Date	Signature	Date
Referee	International Technical Official		
Signature	Date	Signature	Date

C65A - Judge's Score Sheet - High Jump / Pole Vault

Description	A pre-printed form to be filled out by the Judges to record scores for High Jump and Pole Vault
Source	OC Technology
Sort by	1 - Order
Page break	Two pages for the same 15 athletes, with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: Qualifying performance xxx or at least 12 best performers to the Final", where: xxx - qualifying performance or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output: YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Output in English only. One output for each event per day. The following information is pre-printed:</p> <ul style="list-style-type: none"> • Order • Athlete Bib • Family name • Given name • NOC code <p>Other fields are to be filled in by the Judge. Output should have 15 athletes on a single page with 12 height columns per page. A second printed output should be available with the athlete names repeated, but without defined heights in the table header. The officials' signature boxes should be printed at the bottom of both pages.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric

Level	Data Item	M/D	Comments
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7 (n)	For each attempt	--	
8.7.1	Attempt result	M	Space
8.8	Result	Mc	Space - for final only
8.9	Rank	M	Space
9	Actual start time	M	Space
10	Actual finish time	M	Space
11	For officials	--	
11.1	Recorder	--	
11.1.1	Signature	M	Space
11.1.2	Date	M	Space
11.2	Chief judge	--	
11.2.1	Signature	M	Space
11.2.2	Date	M	Space
11.3	Referee	--	
11.3.1	Signature	M	Space
11.3.2	Date	M	Space
11.4	International technical official	--	
11.4.1	Signature	M	Space
11.4.2	Date	M	Space
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	Mc	Text - for qualifying rounds only
14	Legend	--	
14.1	Abbreviation	Mc	Code
14.2	Description of abbreviation	Mc	Text
15	Free text	Ma	Text
16	Page	--	
16.1	Page number	M	Numeric
16.2	Number of pages	M	Numeric

JUDGE'S SCORE SHEET
ATHLETICS
WOMEN'S TRIPLE JUMP
FINAL

OLYMPIC STADIUM JOAO HAVELANGE MON 15 AUG 2016 START TIME 18:45

WORLD RECORD	15.50	KRAVETS Inessa	UKR	Goeteborg (SWE)	10 AUG 1995
OLYMPIC RECORD	15.33	KRAVETS Inessa	UKR	Atlanta, GA (USA)	31 JUL 1996

Order	Athlete Bib	Name	NOC Code	1	2	3	Best	New Order	4	5	6	Result	Rank
1	2022	LEBEDEVA Tatjana	RUS										
2	1128	RAHOULI Baya	ALG										
3	2134	GOVOROVA Yelena	UKR										
4	1221	MBANGO Francoise	CMR										
5	1862	ROGOVA Oxana	RUS										
6	1919	NICOLAU Cristina	ROU										
7	2019	VALANT Anja	SLO										
8	1378	VASDEKI Olga	GRE										
9	1200	ALDAMA Yamile	CUB										
10	1199	MARINOVA Tereza	BUL										
11	1497	HANSEN Ashia	GBR										
12	1244	KASPARKOVA Sarka	CZE										

Actual Start Time: _____

Actual Finish Time: _____

Recorder	Chief Judge		
Signature	Date	Signature	Date
Referee	International Technical Official		
Signature	Date	Signature	Date

C65B - Judge's Score Sheet - Long Jump / Triple Jump

Description	A pre-printed form to be filled out by the Judges to record scores for Long Jump and Triple Jump
Source	OC Technology
Sort by	1 - Order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: Qualifying performance xxx or at least 12 best performers to the Final", where: xxx - qualifying performance or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output: YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Output in English only. One output for each event per day. The following information is pre-printed:</p> <ul style="list-style-type: none"> • Order • Athlete Bib • Family name • Given name • NOC code <p>Others fields are to be filled in by the Judge. In qualifying rounds and combined events, columns "Best", "New Order", 4, 5 and 6 will not appear.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text

Level	Data Item	M/D	Comments
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7 (3)	For first three attempts	--	(1,2,3)
8.7.1	Attempt result	M	Space
8.8 (3)	For next three attempts	--	(4, 5, 6)
8.8.1	Attempt result	M	Space
8.8.2	Best	Mc	Space - for final only
8.9	Result	Mc	Space - for final only
8.10	Rank	M	Space
9	Actual start time	M	Space
10	Actual finish time	M	Space
11	For officials	--	
11.1	Recorder	--	
11.1.1	Signature	M	Space
11.1.2	Date	M	Space
11.2	Chief judge	--	
11.2.1	Signature	M	Space
11.2.2	Date	M	Space
11.3	Referee	--	
11.3.1	Signature	M	Space
11.3.2	Date	M	Space
11.4	International technical official	--	
11.4.1	Signature	M	Space
11.4.2	Date	M	Space
13	Note with static text	--	NOT APPLICABLE
14 (n)	Note for each predefined text	--	
14.1	Predefined text	Ma	Text - for qualifying rounds only
15 (n)	Legend	--	
15.1	Abbreviation	Mc	Code
15.2	Description of abbreviation	Mc	Text
16	Free text	Ma	Text

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JUDGE'S SCORE SHEET
ATHLETICS
WOMEN'S SHOT PUT
FINAL

OLYMPIC STADIUM JOAO HAVELANGE WED 10 AUG 2016 START TIME 16:00

WORLD RECORD	22.63m	LISOVSKAYA Natalija	RUS	Moskva (RUS)	7 JUN 1987
OLYMPIC RECORD	22.24m	LISOVSKAYA Natalija	RUS	Seoul (KOR)	28 SEP 1988

Order	Athlete Name Bib	NOC Code	1	2	3	Best	New Order	4	5	6	Result Rank
1	1089 FEDYUSHINA Valentina	AUT									
2	1653 OUZOUNI Kalliopi	GRE									
3	2019 RYABINKINA Olga	RUS									
4	1826 KOEMAN Leija	NED									
5	1272 CUMBA Yumileidi	CUB									
6	1102 KOROLCHIK Yanina	BLS									
7	1532 KUMBERNUSS Astrid	GER									
8	1811 ZABAWSKA Krystyna	POL									
9	1309 CHENG Xiao Yan	CHN									
10	1533 KLEINERT SCHMITT N.	GER									
11	2020 KRIVELYOVA Svetlana	RUS									
12	2021 PELESHENKO Larisa	RUS									

Actual Start Time: _____

Actual Finish Time: _____

Recorder	Chief Judge		
Signature	Date	Signature	Date
Referee	International Technical Official		
Signature	Date	Signature	Date

C65C - Judge's Score Sheet - Throw Events

Description	A pre-printed form to be filled out by the Judges to record scores for Throws
Source	OC Technology
Sort by	1 - Order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: Qualifying performance xxx or at least 12 best performers to the Final", where: xxx - qualifying performance or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output: YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Output in English only. One output for each event per day. The following information is pre-printed:</p> <ul style="list-style-type: none"> • Order • Athlete Bib • Family name • Given name • NOC code <p>Others fields are to be filled in by the Judge. In qualifying rounds and combined events, columns "Best", "New Order", 4, 5 and 6 will not appear.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Order	M	Numeric
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text

Level	Data Item	M/D	Comments
8.4	Given name	M	Text
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.8 (3)	For first three attempts	--	(1,2,3)
8.8.1	Attempt result	M	Space
8.9	Best	Mc	Space - for final only
8.10	New order	Mc	Space - for final only
8.11 (3)	For next three attempts	--	(4,5,6)
8.11.1	Attempt result	Mc	Space - for final only
8.12	Result	Mc	Space - for final only
8.13	Rank	M	Space
9	Actual start time	M	Space
10	Actual finish time	M	Space
11	For officials	--	
11.1	Recorder	--	
11.1.1	Signature	M	Space
11.1.2	Date	M	Space
11.2	Chief judge	--	
11.2.1	Signature	M	Space
11.2.2	Date	M	Space
11.3	Referee	--	
11.3.1	Signature	M	Space
11.3.2	Date	M	Space
11.4	International technical official	--	
11.4.1	Signature	M	Space
11.4.2	Date	M	Space
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	Mc	Text - for qualifying rounds only
14 (n)	Legend	--	
14.1	Abbreviation	Mc	Code
14.2	Description of abbreviation	Mc	Text
15	Free text	Ma	Text

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LAP SCORING SHEET
ATHLETICS
MEN'S 10,000m
FINAL
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016 START TIME 20:35

Laps Remaining	ALEMAYEHU Simatua ETH - Ethiopia 1124	LOSKUTOV Peter EST - Estonia 1234	TOLA Teafaye ETH - Ethiopia 1123	TARAZONA Juan VEN - Venezuela 2314
24				
23				
22				
...				
...				
7				
6				
5				
4				
3				
2				
1				
Finish				

Actual Start Time: _____

Actual Finish Time: _____

Chief Judge	Referee		
Signature	Date	Signature	Date

C65D - Lap Scoring Sheet

Description	A pre-printed form to be filled out by the Judges to record times for each lap for track and road events over 1500m in length (except Marathon)
Source	OC Technology
Sort by	1 - Start order (columns)
Page break	Not controlled on with repeated output headings and column headings
Notes	Note with static text: None
	Note with predefined text: None
	Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	<p>Output in English only. Four athletes per page. The following information is pre-printed:</p> <ul style="list-style-type: none"> • Laps remaining • Family name • Given name • NOC code • NOC • Athlete bib <p>Other fields are to be filled in by the Judge. Numbers in "Lap Remaining" column vary depending on the total number of laps in the event.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For each athlete	--	Athletes are listed as column header
7.1	Start order	M	Numeric - hidden, for sort only
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	NOC	M	Standard IOC NOC name
7.6	Athlete bib	M	Numeric
8 (n)	For each lap	--	
8.1	Laps remaining	M	Text - specific to the event
8.2 (4)	For each athlete	--	
8.2.1	Time	M	Space
9	Actual start time	M	Space
10	Actual finish time	M	Space
11	For officials	--	
11.1	Chief judge	--	
11.1.1	Signature	M	Space
11.1.2	Date	M	Space
11.2	Referee	--	
11.2.1	Signature	M	Space
11.2.2	Date	M	Space
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	

Level	Data Item	M/D	Comments
13.1	Predefined text	--	NOT APPLICABLE
14 (n)	Legend	--	
14.1	Abbreviation	--	NOT APPLICABLE
14.2	Description of abbreviation	--	NOT APPLICABLE
15	Free text	Ma	Text

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JUDGE'S SCORE SHEET
ATHLETICS
MEN'S 100m
ROUND 1 - HEAT 1/3
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016 START TIME 20:35

WORLD RECORD	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996
OLYMPIC RECORD	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996

Lane	Athlete Bib	Name	NOC Code	Date of Birth	Result	Rank
1	1024	ZAKARI Abdul Azziz	GHA	12 JUN 1979		
2	2234	DRUMMOND Joe	USA	15 NOV 1969		
3	1001	THOMPSON Obadele	BAR	13 DEC 1968		
4	2276	GREENE Maurice	YC USA	25 JAN 1975		
5	1012	BOLDON Ato	TTO	22 APR 1976		
6	1743	CHAMBERS Dwain	GBR	6 MAY 1979		
7	1932	COLLINS Kim	STK	25 DEC 1980		
8	1734	CAMPBELL Darren	GBR	1 JAN 1979		

Qualification: First xxx in each heat and the next yyy fastest advance to zzz

Actual Start Time: _____

Actual Finish Time: _____

Chief Judge	Referee
Signature	Date

Note:
Yellow Card received previously, in this or another event.

Legend:
YC Yellow Card

C65E - Judge's Score Sheet - Track Events

Description	A pre-printed form to be filled out by the judges to record times for track events
Source	OC Technology
Sort by	1 - Lane or order
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text (not shown for final): "Qualification: First xxx in each heat and the next yyy fastest advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output: YC - Yellow Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Text in English only. Required for all track events. The following information is pre printed:</p> <ul style="list-style-type: none"> • Lane or order • Athlete Bib • Family name • Given name • NOC code • Date of birth <p>Other fields are to be filled in by the Judge. For relays, NOC names will be displayed instead of athlete's names. Yellow cards are shown only if they were given during an earlier phase of competition (i.e. not if it was given after this output is produced).</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format according to the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format according to the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format according to the OC Look and Feel standard
8 (n)	For each athlete	--	

Level	Data Item	M/D	Comments
8.1	Lane or order	M	Numeric - "Order" will be used for events over 800m
8.2	Athlete bib	M	Numeric - blank for relay
8.3	Family name or NOC name for relay	M	Text
8.4	Given name	M	Text - blank for relay
8.5	Yellow card	Mc	Yellow card indicator
8.6	NOC code	M	Standard IOC NOC code
8.7	Result	Mc	Space - for final only
8.8	Rank	M	Space
9	Actual start time	M	Space
10	Actual finish time	M	Space
11	For officials	--	
11.1	Chief judge	--	
11.1.1	Signature	M	Space
11.1.2	Date	M	Space
11.2	Referee	--	
11.2.1	Signature	M	Space
11.2.2	Date	M	Space
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	Ma	Text - for qualifying rounds only
14 (n)	Legend	--	
14.1	Abbreviation	Mc	Code
14.2	Description of abbreviation	Mc	Text
15	Free text	Ma	Text

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**OFFICIAL COMMUNICATION
ATHLETICS
MEN'S 800M
SEMIFINAL**

Item: 35

Schedule change

The Men's 800m has been rescheduled

Summary:

Due to the weather forecast (high probability of thunderstorms), access to the venue may be affected. The competition has consequently been rescheduled to 9:00 tomorrow.

Details:

Thunderstorms with wind speeds of over 120 km/h are forecast for this afternoon, with associated heavy rain and lightning. Due to the increased risk to spectators travelling to the venue and the potential impact on transportation, the Athletics Men's 800m has been rescheduled to 9:00 tomorrow.



Issued by: IAAF Technical Delegate
Time: 11:00
Date: 18 AUG 2016

This decision affects: Results
Schedule
Other

	X	

Note:

For more details contact the IAAF Office

C67 - Official Communication

Description	An official release of information concerning the Olympic Games, including IOC decisions, IAAF decisions, OC Competition Management decisions, etc.
Source	IAAF, IOC or OC Competition Management
Sort by	None
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined texts: To be displayed under the condition of a contact person able to help in clarification of the communication: - For more details contact the IOC, IAAF Office, IAAF Technical Delegate, Athletics Competition Manager, etc.</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	<p>The summary includes a short non-formatted version of the Official Communication. This text is included in the ODF message as well as in the PDF version of the Official Communication.</p> <p>If further details are required, they are added only in the PDF version of the Official Communication, containing content such as formatted text (font size, style and colour), graphics, tables, etc.</p> <p>"Time" and "Date": time and date as provided by the person issuing the Official Communication.</p> <p>Templates regarding IOC Disqualification are included in Appendix D of this document.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Standard IAAF event name - if applicable
4	Phase - event unit (H4)	Ma	Standard IAAF phase name - event unit - if applicable
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Item	M	Numeric - sequential number, starting from 1 for each sport
8	Subtitle	M	Text
9	Heading	Mc	Text - if required
10	Summary	--	
10.1	Title	Mc	Text - "Summary" - only displayed if details are included
10.2	Non-formatted text	M	Text
11	Details	--	
11.1	Title	Mc	Text - "Details" - only displayed if details are included
11.2	Formatted content	Mc	Text, graphics, tables, etc. - only available in PDF version
12	Issued by	M	Text
13	Time	M	Time as provided by the issuer - in the format defined in the OC Look and Feel standard
14	Date	M	Date as provided by the issuer - in the format defined in the OC Look and Feel standard
15	Affected function/area	--	

Level	Data Item	M/D	Comments
15.1	Indication for results	M	Code - "X" or blank - If the text above affects "Results", there MUST be an "X" in the appropriate box - If not, it MUST be left blank
15.2	Indication for schedule	M	Code - "X" or blank - If the text above affects "Schedule", there MUST be an "X" in the appropriate box - If not, it MUST be left blank
15.3	Indication for other	M	Code - "X" or blank - If the text above concerns "Other" situations, there MUST be an "X" in the appropriate box - If not, it MUST be left blank
16	Note with static text	--	NOT APPLICABLE
17 (n)	Note for each predefined text	--	
17.1	Predefined text	Mc	Text
18 (n)	Legend	--	
18.1	Abbreviation	--	NOT APPLICABLE
18.2	Description of abbreviation	--	NOT APPLICABLE
19	Free text	Ma	Text

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**SPORT COMMUNICATION
ATHLETICS
MEN'S 800M
SEMIFINAL**

Item: 35

IOC Rule 50 (Reminder)

Manufacturer identification on clothing and equipment

Summary:

The National clothing must fully comply with IOC rule 50, in all aspects.
This applies to all competition at the Rio 2016 Olympic Games.

Details:

All competition at the Rio 2016 Olympic Games will be held in accordance with the Olympic Charter and the IAAF Constitution and Rules which are in force at the time of the Rio 2016 Olympic Games.

Pursuant to the Olympic Charter, the IAAF assumes the responsibility for the technical control and direction of its sport at the Olympic Games.

Regarding brand identification on socks, all teams are reminded that the **Rule 50 states: One Identification per accessory item will be permitted, to a maximum.**



Issued by: IAAF Technical Delegate
Time: 21:10
Date: 16 AUG 2016

C68 - Sport Communication

Description	Used to inform a sport specific audience about information or decisions from the IAAF and/or the OC Competition Management (e.g. reminders, information, etc.)
Source	IAAF, IOC or OC Competition Management
Sort by	None
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined texts: To be displayed under the condition of a contact person able to help in clarification of the communication: - For more details contact the IOC, IAAF Office, IAAF Technical Delegate, Athletics Competition Manager, etc.</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	<p>The summary includes a short non-formatted version of the Sport Communication. This text is included in the ODF message as well as in the PDF version of the Sport Communication.</p> <p>If further details are required, they are added only in the PDF version of the Sport Communication, containing content such as formatted text (font size, style and colour), graphics, tables, etc.</p> <p>"Time" and "Date": time and date as provided by the person issuing the Sport Communication.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Standard IAAF event name - if applicable
4	Phase - event unit (H4)	Ma	Standard IAAF phase name - event unit - if applicable
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Item number	M	Numeric - sequential number, starting from 1 for each sport
8	Subtitle	M	Text
9	Heading	Mc	Text - if required
10	Summary	--	
10.1	Title	Mc	Text - "Summary" - only displayed if details are included
10.2	Non-formatted text	M	Text
11	Details	--	
11.1	Title	Mc	Text - "Details" - only displayed if details are included
11.2	Formatted content	Mc	Text, graphics, tables, etc. - only available in PDF version
12	Issued by	M	Text
13	Time	M	Time as provided by the issuer - in the format defined in the OC Look and Feel standard
14	Date	M	Date as provided by the issuer - in the format defined in the OC Look and Feel standard
15	Note with static text	--	NOT APPLICABLE
16 (n)	Note for each predefined text	--	
16.1	Predefined text	Mc	Text
17 (n)	Legend	--	
17.1	Abbreviation	--	NOT APPLICABLE
17.2	Description of abbreviation	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
18	Free text	Ma	Text

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PARTIAL RACE ANALYSIS
ATHLETICS
MEN'S 20km RACE WALK
FINAL
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016 START TIME 9:00

AFTER 8 FINISHERS

WORLD RECORD	1:16:43	MOROZOV Sergey	RUS	Saransk (RUS)	8 JUN 2008
OLYMPIC RECORD	1:18:59	KORZENIOWSKI Robert	POL	Sydney, NSW (AUS)	22 SEP 2000

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Result	Time Behind						
1	1927	KORZENIOWSKI Robert	POL	12 JUN 1968	YC 1:18:59	~ PB						
		8:45(1) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:00	40:59 (2) 7:58	48:57 (3) 7:55	56:52 (2) 7:55	1:04:40 (1) 7:53	1:12:30(1) 7:49		6:29
2	1423	HERNANDEZ Noe	MEX	15 NOV 1979	1:19:03	0:04						
		8:45(2) 8:04	16:49 (4) 8:08	24:57 (1) 8:02	32:59 (1) 8:00	40:59 (3) 7:58	48:57 (5) 7:55	56:52 (1) 7:55	1:04:40 (2) 7:53	1:12:30(2) 7:52		6:33
3	1992	ANDREYEV Vladimir	RUS	12 DEC 1974	1:19:27	0:28						
		8:45(4) 8:04	16:49 (2) 8:08	24:57 (2) 8:02	32:59 (3) 8:00	40:59 (1) 7:58	48:57 (1) 7:55	56:52 (3) 7:55	1:04:40 (3) 7:53	1:12:30(3) 7:55		6:57
4	1214	PEREZ Jefferson	ECU	15 JAN 1975	1:20:18	1:19 >						
		8:45(3) 8:04	16:49 (1) 8:08	24:57 (4) 8:02	32:59 (4) 8:00	40:59 (4) 7:58	48:57 (4) 7:55	56:52 (4) 7:55	1:04:40 (4) 7:53	1:12:40(4) 7:59		7:38
5	1427	ERM Andreas	GER	22 APR 1972	1:20:25	1:26						
		8:45(6) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:00	40:59 (2) 7:58	48:57 (3) 7:55	56:52 (2) 7:55	1:04:40 (1) 7:53	1:12:30(1) 7:49		7:55
6	2000	RASKAZOV Roman	RUS	6 MAY 1974	1:20:57	1:58 >						
		8:45(5) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:00	40:59 (2) 7:58	48:57 (3) 7:55	56:52 (2) 7:55	1:04:40 (1) 7:53	1:12:30(1) 7:49		8:27
7	1289	FERNANDEZ Francisco	ESP	25 DEC 1978	1:21:01	2:02 PB						
		8:45(7) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:00	40:59 (2) 7:58	48:57 (3) 7:55	56:52 (2) 7:55	1:04:40 (1) 7:53	1:12:30(1) 7:49		8:31
8	1013	DEAKES Nathan	AUS	23 JAN 1975	1:21:03	2:04						
		8:45(8) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:00	40:59 (2) 7:58	48:57 (3) 7:55	56:52 (2) 7:55	1:04:40 (1) 7:53	1:12:30(1) 7:49		8:33

Weather conditions	Temperature	Humidity	Conditions
Start of race:	14°C	91%	Cloudy
End of race:	14°C	91%	Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:	< Loss of contact	> Bent knee	PB Personal Best	Rk Rank
YC	Yellow Card			

C71K - Partial Race Analysis - Road Events

Description	Partial race analysis for road events
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>~ - Loss of contact =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record > - Bent knee AR - Area Record NR - National Record OR - Olympic Record PB -Personal Best Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	Do not include disqualified and abandoned athletes.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Subtitle "AFTER x FINISHERS"	M	Numeric (x)
8 (2)	For world and Olympic records	--	
8.1	Record name	M	Text
8.2	Record value	M	Numeric - in the format belonging to the event
8.3 (n)	For each record holder	--	
8.3.1	Family name	M	Text
8.3.2	Given name	M	Text
8.4	NOC code	M	Standard IOC NOC code
8.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
8.6	NOC code of location	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
8.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
9 (n)	For each intermediate point	--	
9.1	Intermediate point	M	Text. Time is recorded at: - 2, 4, 6, 8, 10, 12, 14, 16 and 18km for 20km Race Walk event - 5, 10, 15, 20, 25, 30, 35, 40 and 45km for 50km Race Walk event (only if the loop is 2km, otherwise the increment will be defined later) - 5, 10, 15, 20, Half, 25, 30, 35 and 40km for Marathon
10 (n)	For each athlete	--	
10.1	Rank	M	Numeric or blank
10.2	Athlete bib	M	Numeric
10.3	Family name	M	Text
10.4	Given name	M	Text
10.5	NOC code	M	Standard IOC NOC code
10.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
10.7	Yellow card	Mc	Yellow card indicator
10.8	Result	M	Numeric - in the format belonging to the event or blank
10.9	Time behind	M	Time format - blank for the leader
10.10	Warning	Mc	Symbol (Race Walk only) - print once per each fault
10.11	Record mark	Mc	Text - see legend
10.12 (n)	For each intermediate point	--	
10.12.1	Result on intermediate point	M	Numeric - in the format belonging to the event or blank
10.12.2	Rank on intermediate point	M	Numeric or blank
10.12.3	Last split result	M	Numeric - in the format belonging to the event or blank
11	Weather conditions	--	
11.1 (2)	For start and end of race	--	
11.1.1	Temperature	M	Temperature format - degree Celsius
11.1.2	Humidity	M	Numeric - %
11.1.3	Conditions	M	Text
12	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Text
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S 100m
PRELIMINARY ROUND - HEAT 1/4
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016 START TIME 10:35

WORLD RECORD	12.91	JACKSON Colin	GBR	Stuttgart (GER)	20 AUG 1993
OLYMPIC RECORD	12.95	JOHNSON Allen	USA	Atlanta, GA (USA)	20 JUL 1996

Wind: +0.6 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	2024	GARCIA Phil Am	GUM	2 MAY 1960	3	0.172	13.00 Q NR
2	1772	GAI Pa Modou	GAM	15 OCT 1977	4	0.221 YC	13.16 Q PB
3	1851	ARLETE Fernando	GBS	5 AUG 1979	6	0.214	13.22 Q
4	1391	DONGO Guillermo	SUR	8 MAR 1982	5	0.182 YRC	DQ 162.5(c)
	1001	DOUGLAS Caimin	AHO	11 MAY 1977	2	F ¹	DQ 162.7

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

IAAF Rule 162.5(c) - Disturbing the start.

IAAF Rule 162.7 - Athlete false start.

Yellow Card received previously, in this or another event.

Legend:

DQ	Disqualified	Fⁿ	False start	NR	National Record	PB	Personal Best
q	Qualified by time	Q	Qualified by place	React.	Reaction	Rk	Rank
YC	Yellow Card	YRC	Yellow to Red Card				

RESULTS
ATHLETICS
MEN'S 110m HURDLES
SEMIFINAL 1

OLYMPIC STADIUM JOAO HAVELANGE THU 17 AUG 2016 START TIME 21:00

WORLD RECORD	12.91	JACKSON Colin	GBR	Stuttgart (GER)	20 AUG 1993
OLYMPIC RECORD	12.95	JOHNSON Allen	USA	Atlanta, GA (USA)	20 JUL 1996

Wind: +0.6 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	1470	GARCIA Anier	CUB	9 MAR 1976	3	0.172	13.00 Q NR
2	3318	TRAMMELL Terrence	USA	23 NOV 1978	4	0.221	13.16 Q PB
3	3262	CREAR Mark	USA	2 OCT 1968	6	0.214	13.22 Q
4	3291	JOHNSON Allen	USA	1 MAR 1971	5	0.182	13.23
5	1802	JACKSON Colin	GBR	18 FEB 1967	1	0.139	13.28
6	1888	SCHWARTHOFF Florian	GER	7 MAY 1968	7	0.184	13.42
	2031	DORIVAL Dudley	HAI	1 SEP 1975	2	F ²	DQ 162.7
	3106	KRONBERG Robert	SWE	15 AUG 1976	8	F ¹	DQ 162.7

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note: IAAF Rule 162.7 - Athlete false start

Legend:							
DQ	Disqualified	Fⁿ	False start	NR	National Record	PB	Personal Best
q	Qualified by time	Q	Qualified by place	React.	Reaction	Rk	Rank

C73A - Results - Track Events with Starting Blocks

Description	Results for a single track event with starting blocks (100m, 200m, 400m, 100m H, 110m H and 400m H)
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of qualification in qualifying round: "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ - IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fⁿ - False start NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place RC - Red Card React. - Reaction Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Wind speed only applicable to 100m, 200m , 100m Hurdles and 110m Hurdles. "Reaction Time" applicable to 100m, 200m, 400m and Hurdles only.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA - state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8	Wind speed	Mc	Numeric - in the format +/- x.y metres per second (negative for headwind) - used for 100m, 200m, 100m Hurdles and 110m Hurdles only
9 (n)	For each athlete	--	
9.1	Rank	M	Numeric or blank
9.2	Athlete bib	M	Numeric
9.3	Family name	M	Text
9.4	Given name	M	Text
9.5	NOC code	M	Standard IOC NOC code
9.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.7	Lane	M	Numeric
9.8	Reaction time	Mc	Reaction time format
9.9	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
9.10	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
9.11	Qualification indicator or IAAF rule	M	Code (for qualifying rounds only) or IAAF rule number or blank - "q" not shown until all qualifying rounds are finished
9.12	Record achieved	Mc	Code - see legend
10	Weather conditions	--	
10.1	Temperature	M	Temperature format - degree Celsius
10.2	Humidity	M	Numeric - %
10.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text - for qualifying rounds only
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Text
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

RESULTS
ATHLETICS
WOMEN'S 100m
ROUND 1
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016

WORLD RECORD	10.49	GRIFFITH-JOYNER F	USA	Indianapolis, IN (USA)	16 JUL 1988
OLYMPIC RECORD	10.62	GRIFFITH-JOYNER F	USA	Seoul (KOR)	24 SEP 1988

HEAT 1 Start Time: 10:50

Wind: +0.9 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	1179	FYNES Sevatheda	BAH	17 OCT 1974	6	0.164	11.18 Q AR
2	1415	MANI Leonie	CMR	21 MAY 1977	5	0.152 YC	11.24 Q
3	3010	BASS Valma	SKN	12 MAR 1974	4	0.174	11.45 Q PB
4	1164	MAYR Karin	AUT	4 JUN 1971	3	0.166	11.50
5	1835	MADUAKA Joice	GBR	30 SEP 1973	1	0.230	11.51
6	1333	ADUSEI Mertha .	CAN	8 JUN 1976	7	0.254	11.82 PB
7	1856	MOSANGA MOTANGA Mari Paz	GEO	16 OCT 1982	2	0.281	12.91
	1441	FREDERICO Ismenia	CPV	15 JUN 1971	8	0.002 F ¹	DQ 162.7

HEAT 2 Start Time: 10:55

Wind: -0.2 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	1747	ARRON Christine	FRA	13 SEP 1973	8	0.261	11.42 Q
2	3406	PEREPELOVA Lyubov	UZB	26 FEB 1979	1	0.256	17.48 Q
3	2156	REILLY Sarah	IRL	3 JUL 1973	2	0.181	11.56 Q
4	3421	MAYERB Natasha Laren	VIN	10 MAR 1979	6	0.215	11.57
5	3001	DIOUF Aminata	SEN	18 FEB 1977	3	0.234	11.65
6	3187	ASHBY Fana	TTO	15 JUN 1981	7	0.243	11.85
7	2701	KOSHIBA Peoria	PLW	27 JUN 1979	4	0.239	12.66 NR
8	3043	KENI Jenny	SOL	11 OCT 1982	5	0.275	13.01

HEAT 3 Start Time: 11:00

Wind: -2.0 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	3239	PINTUSEVYCH Zhanna	UKR	6 JUL 1972	1	0.215	11.27 Q AR
2	2291	McDONALD Beverly	JAM	15 FEB 1970	8	0.181	11.36 Q
3	2644	EKAH Jaan Uduak	NGR	20 NOV 1981	3	0.173	11.60 Q
4	3168	HUTCHINSON Ayanna	TTO	18 FEB 1978	7	0.248	11.78
5	2698	BULAUTIAN Lerme Elmira	PHL	17 OCT 1974	6	0.261	12.08
8	3440	DJAPIC Vukosava	YUG	21 JAN 1978	P	0.183	12.12
7	1220	WADE Emma	BIZ	19 DEC 1980	5	0.164	12.25 PB
8	1048	GEERMAN Luz Marina	ARU	27 FEB 1984	4	0.242	12.96

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Weather conditions at the beginning of the first heat

Temperature: 24°C

Humidity:

91%

Conditions:

Cloudy

Note:

IAAF Rule 162.7 - Athlete false start.

Yellow Card received previously, in this or another event.

Legend:

DQ	Disqualified	Fⁿ	False start	AR	Area Record	NR	National Record
PB	Personal Best	q	Qualified by time	Q	Qualified by place	React.	Reaction
Rk	Rank	YC	Yellow Card				

RESULTS
ATHLETICS
WOMEN'S 100m
SEMIFINALS

ESTADIO JOAO HAVELANGE FRI 12 AUG 2016

WORLD RECORD	10.49	GRIFFITH-JOYNER F	USA	Indianapolis, IN (USA)	16 JUL 1988
OLYMPIC RECORD	10.62	GRIFFITH-JOYNER F	USA	Seoul (KOR)	24 SEP 1988

HEAT 1 Start Time: 10:50

Wind: +0.9 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	1179	FYNES Sevatheda	BAH	17 OCT 1974	6	0.164	11.18 Q AR
2	1415	MANI Leonie	CMR	21 MAY 1977	5	0.152	11.24 Q
3	3010	BASS Valma	SKN	12 MAR 1974	4	0.174	11.45 Q PB
4	1164	MAYR Karin	AUT	4 JUN 1971	3	0.166	11.50 q
5	1835	MADUAKA Joice	GBR	30 SEP 1973	1	0.230	11.51
6	1333	ADUSEI Mertha .	CAN	8 JUN 1976	7	0.254	11.82 PB
7	1856	MOSANGA MOTANGA Mari Paz	GEO	16 OCT 1982	2	0.281	12.91
	1441	FREDERICO Ismenia	CPV	15 JUN 1971	8	0.002 F ¹	DQ R 162.7

HEAT 2 Start Time: 10:55

Wind: -0.2 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result
1	1747	ARRON Christine	FRA	13 SEP 1973	8	0.261	11.42 Q
2	3406	PEREPELOVA Lyubov	UZB	26 FEB 1979	1	0.256	17.48 Q
3	2156	REILLY Sarah	IRL	3 JUL 1973	2	0.181	11.56 Q
4	3421	MAYERB Natasha Laren	VIN	10 MAR 1979	6	0.215	11.57 q
5	3001	DIOUF Aminata	SEN	18 FEB 1977	3	0.234	11.67
6	3187	ASHBY Fana	TTO	15 JUN 1981	7	0.243	11.85
7	2701	KOSHIBA Peoria	PLW	27 JUN 1979	4	0.239	12.66 NR
8	3043	KENI Jenny	SOL	11 OCT 1982	5	0.275	13.01

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Weather conditions at the beginning of the first heat

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

IAAF Rule 162.7 - Athlete false start.

Athlete MAYERB Natasha Laren qualified for the Final by time read to the thousands of a second (MAYERB N. - 11.666s, DIOUF A. - 11.669s).

Legend:

AR	Area Record	DQ	Disqualified	Fⁿ	False start	NR	National Record
PB	Personal Best	q	Qualified by time	Q	Qualified by place	React.	Reaction
Rk	Rank						

C73B - Results - Track Events - with Starting Blocks - Multiple per Page

Description	Results for track events (100m, 200m and 400m, and Hurdles) - (multiple per page)
Source	OC Technology
Sort by	1 - Heat number 2 - Rank 3 - Family name 4 - Given name
Page break	Break at "Group = Heat number" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition on qualification in qualifying rounds: "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ - IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event" or "Athlete FAMILY NAME G. qualified for the <PHASE> by time read to the thousands of a second (FAMILY NAME G.. - ss.ttt, FAMILY NAME G. - ss.ttt)"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place RC - Red Card React. - Reaction Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Wind speed only applicable to 100m, 200m runs, 100m Hurdles, 110m Hurdles. Weather conditions are measured at the beginning of the first event. "Reaction Time" applicable to 100m, 200m, 400m runs and Hurdles only. For events up to 400m present three heats per page. The second sample shows a tie for a qualifying position.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name

Level	Data Item	M/D	Comments
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each heat	--	
8.1	Heat number	M	Numeric
8.2	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.3	Wind speed	Mc	Numeric - in the format +/- x.y metres per second (negative for headwind) - used for 100m, 200m, 100m Hurdles and 110m Hurdles only
8.4 (n)	For each athlete	--	
8.4.1	Rank	M	Numeric or blank
8.4.2	Athlete bib	M	Numeric
8.4.3	Family name	M	Text
8.4.4	Given name	M	Text
8.4.5	NOC code	M	Standard IOC NOC code
8.4.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.4.7	Lane	M	Numeric
8.4.8	Reaction time	Mc	Reaction time format
8.4.9	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.4.10	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.4.11	Qualification indicator or IAAF rule	M	Code (for qualifying rounds only) or IAAF rule number or blank - 'q' not shown until all qualifying rounds are finished
8.4.12	Record achieved	Mc	Text - see legend
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Text
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

RESULTS**ATHLETICS****DECATHLON****100m - HEAT 1/5**

OLYMPIC STADIUM JOAO HAVELANGE MON 15 AUG 2016 START TIME 9:15

WORLD DECATHLON BEST	10.22	HUFFINS Chris	USA	Atlanta, GA (USA)	21 JUN 1996
OLYMPIC DECATHLON BEST	10.41	TOOMEY Bill	USA	Mexico City (MEX)	18 OCT 1968

Wind: +0.2 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result	Points (Tot. Pts)
1	2253	BERNARD Claston	JAM	22 MAR 1979	8	0.214	10.79	908 (908)
2	3101	DAGARD Henrik	SWE	7 AUG 1969	4	0.196 YC	10.84	897 (897)
3	1500	ANDREOU Yeorgios	CYP	26 JUL 1974	7	0.161	10.97	867 (867)
4	1066	FERRIER Scott	AUS	12 JUN 1974	3	0.207 F ¹	11.11	836 (836) SB
5	1645	KASEORG Indrek	EST	16 DEC 1967	2	0.174	11.31	793 (793)
6	2663	HOEIBY Trond	NOR	24 JAN 1973	5	0.210	11.56	740 (740)
7	3951	VERETELNIKOV O.	UZB	22 JAN 1972	6	0.232 F ²	12.17	618 (618)

Weather conditions

Temperature: 24°C

Humidity:

91%

Conditions:

Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:

F ⁿ	False start
Tot. Pts	Total Points

React.	Reaction
YC	Yellow Card

Rk

Rank

SB

Season Best

C73C - Results - Combined Events - Track - with Starting Blocks

Description	Results for a single track event (100m, 200m, 400m, 100m H and 110m H)
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of DQ athletes - IAAF Rule explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card React. - Reaction Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Wind speed only applicable to 100m, 200m, 100m Hurdles and 110m Hurdles. "Reaction Time" only applicable to 100m, 200m, 400m runs and Hurdles only.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record/best holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record/best	M	Date - in the format defined in the OC Look and Feel standard
8	Wind speed	Mc	Numeric - in the format +/- x.y metres per second (negative for headwind) - used for 100m, 200m, 100m Hurdles and 110m Hurdles only or blank
9 (n)	For each athlete	--	
9.1	Rank	M	Numeric or blank
9.2	Athlete bib	M	Numeric
9.3	Family name	M	Text
9.4	Given name	M	Text
9.5	NOC code	M	Standard IOC NOC code
9.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.7	Lane	M	Numeric
9.8	Reaction time	Mc	Reaction time format
9.9	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
9.10	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
9.11	Points or IAAF rule	M	Numeric or text for IAAF rule (for DQ athletes)
9.12	Total points	M	Numeric
9.13	Record/best achieved	Mc	Code - see legend
10	Weather conditions	--	
10.1	Temperature	M	Temperature format - degree Celsius
10.2	Humidity	M	Numeric - %
10.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text - for qualifying rounds only
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Text
13.2	Description of abbreviation	Mc	Text

Output: C73C - Results - Combined Events - Track - with Starting Blocks

Level	Data Item	M/D	Comments
14	Free text	Ma	Text

RESULTS
ATHLETICS
DECATHLON
110m HURDLES
OLYMPIC STADIUM JOAO HAVELANGE **TUE 16 AUG 2016**

WORLD DECATHLON BEST	13.47	BUSEMANN Frank	GER	Atlanta (USA)	1 AUG 1996
OLYMPIC DECATHLON BEST	13.47	BUSEMANN Frank	GER	Atlanta, GA (USA)	1 AUG 1996

HEAT 1 Start Time: 9:05 Wind: +0.5 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result Points	
1	1463	BALANOUÉ Eugenio	CUB	20 DEC 19BR	6	0.171 F ¹	14.36	929
2	1645	KASEORG Indrek	EST	16 DEC 7967	5	0.184	14.57	902
3	2253	BERNARD Claston	JAM	22 MAR 1979	4	0.229	15.01	848
4	32B9	JANVRIN Kip	USA	8 JUL 1985	2	0.147	15.15	831
5	3204	LAUKHIN Fedir	UKR	13 FEB 1974	7	0.217	15.16	830
	1970	KORKIZOGLOU Prodromos	GRE	27 FE8 1975	3		DNS	

HEAT 2 Start Time: 9:10 Wind: +0.4 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result Points	
1	1685	HAMALAINEN Eduard	FIN	21 JAN 1969	4	0.164	14.37	927
2	1726	HERNU Laurent	FRA	28 AUG 1976	8	0.235	14.51	910
3	1143	AMBROSCH Klaus	AUT	23 MAV 7973	3	0.169	14.92	859
4	1521	RYBA Jiri	CZE	75 JUN 1976	7	0.180	14.99	857
5	1770	BOULINEAU Wilfrid	FRA	13 MAY 1970	5	0.192	15.02	847
5	3218	YURKOV Olexandr	UKR	21JUL1976	6	0.170	15.02	847
	1879	MACZEY Mike	GER	28 SEP 1972	2	0.190	DNF	

HEAT 3 Start Time: 9:15 Wind: +0.6 m/s

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Lane	React. Time	Result Points	
1	2058	KURTOSI Zsöh	HUN	21 MAR 1971	8	0.152 F ¹	14.15	955
2	3101	DAGARD Henrik	SWE	7 AUG 1969	8	0.175	14.30	936
3	1885	SCHMID Stefan	GER	6 MAY 1970	3	0.254	14.38	926
4	1488	DUANY Raul	CUB	4 JAN 1976	2	0.208	14.44	918
5	2745	ANIBAL Mario	POR	25 MAR 1972	5	0.158	14.71	885
6	3207	MYKHAVLENKO Volodymyr	UKR	27 AUG 1973	7	0.246	14.84	869
7	2066	ZSIVOCZKY Attila	HUN	29 APR 1977	4	0.197	DQ	168.7, 163.2

Weather conditions at the beginning of the first heat

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

IAAF Rule 168.7 - Athlete deliberately knocking down a hurdle.
IAAF Rule 163.2 - Athlete obstructing another athlete.

Legend:

AR	Area Record	DQ	Disqualified	Fⁿ	False start	NR	National Record
PB	Personal Best	R	IAAF rule	React.	Reaction	Rk	Rank

C73D - Results - Combined Events - Track - with Starting Blocks - Multiple per Page

Description	Results for track events with starting blocks (100m, 200m, 400m, 100m Hurdles and 110m Hurdles) (multiple per page)
Source	OC Technology
Sort by	1 - Heat number 2 - Rank 3 - Family name 4 - Given name
Page break	Break at "Group = Heat number" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of DQ athletes - IAAF Rule explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record</p> <p>AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card React. - Reaction Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p>

	To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Wind speed only applicable to 100m, 200m, 100m Hurdles and 110m Hurdles. Weather conditions are measured at the beginning of the first event. "Reaction Time" applicable to 100m and 400m runs and Hurdles only. Note: Present three heats per page.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record/best holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record/best	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each heat	--	
8.1	Heat number	M	Numeric
8.2	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.3	Wind speed	Mc	Numeric - in the format +/- x.y metres per second (negative for headwind) - used for 100m, 200m, 100m Hurdles and 110m Hurdles only
8.4 (n)	For each athlete	--	
8.4.1	Rank	M	Numeric or blank
8.4.2	Athlete bib	M	Numeric
8.4.3	Family name	M	Text
8.4.4	Given name	M	Text
8.4.5	NOC code	M	Standard IOC NOC code
8.4.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.4.7	Lane	M	Numeric
8.4.8	Reaction time	Mc	Reaction time format
8.4.9	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.4.10	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.4.11	Points or IAAF rule	M	Numeric, blank or text for IAAF rule
8.4.12	Record achieved	Mc	Code - see legend
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text

Level	Data Item	M/D	Comments
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Text
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

RESULTS
ATHLETICS
WOMEN'S 4 x 400m RELAY
ROUND 1 - HEAT 1/2
OLYMPIC STADIUM JOAO HAVELANGE FRI 19 AUG 2016 START TIME 20:35

WORLD RECORD	3:15.17	Soviet Union	URS	Seoul (KOR)	1 OCT 1988
OLYMPIC RECORD	3:15.17	Soviet Union	URS	Seoul (KOR)	1 OCT 1988

Rk	Athlete Bib	NOC	Lane	React. Time	Result
1	USA - United States of America		3	0.124	3:20.91 Q
2341	STEVENS Rochelle			51.6(4)	
2345	MALONE Maicel			50.2(3)	1:41.95(3)
2337	GRAHAM Kim			49.49(1)	2:31.44(1)
2344	MILES Jearl			49.47(4)	
2	NGR - Nigeria		6	0.120	3:21.04 Q AR
1234	AFOLABI Bisi			51.1(1)	
2234	YUSUF Fatima			49.7(1)	1:40.85(1)
2334	OPARA Charity			51.29(6)	2:32.14(2)
2444	OGUNKOYA Falilat			48.90(2)	
3	GER - Germany		5	0.110	3:21.14 Q
3009	ROHLAENDER Uta			51.7(5)	
3008	KISABA KA Linda			50.4(4)	1:42.15(5)
3007	RUECKER Anja			50.36(3)	2:32.51(4)
3005	BREUER Grit			48.63(1)	
4	JAM - Jamaica		8	0.116	3:21.69 NR
4223	FRAZER Merlene			51.4(3)	
4222	RICHARDS Sandie			50.7(6)	1:42.14(4)
4227	CAMPBELL Juliet			50.21(2)	2:32.35(3)
4226	HEMMINGS Deon			49.34(3)	
5	RUS - Russian Federation		2	0.125	3:22.22
8978	CHEYKINA Tatyana			51.3(2)	
8967	GONCHARENKO Svetlana			50.4(4)	1:41.78(2)
8956	KULIKOVA Yekaterina			50.86(5)	2:32.64(5)
8952	KOTLYAROVA Olga			49.58(5)	
6	CUB - Cuba		4	0.193	3:25.85
5678	BONNE Idalmis			51.9(7)	
5687	DOPORTY Julia			50.2(2)	1:42.15(6)
5689	MORALES Surella			53.98(8)	2:36.13(6)
5699	QUIROT Ana Fidelia			49.72(6)	
7	CZE - Czech Republic		7	0.153	3:26.99
7890	KOSTOVALOVA Nadezda			54.1(8)	
7689	FORMANOVA Ludmila			51.4(7)	1:45.59(8)
7567	FUCHSOVA Helena			50.79(4)	2:36.38(7)
7756	BENESOVA Hana			50.61(7)	
8	FRA - France		1	0.240	3:28.46
6785	LANDRE Francine			51.8(6)	
6546	DORSILE Viviane			51.6(8)	1:43.50(7)
6442	ELIEN Evelyne			53.16(7)	2:36.66(8)
6579	DE VASSOIGNE Elsa			51.80(8)	

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Legend:		NR	q	Qualified by time	Q	Qualified by place
AR	Area record	Rk	National record Rank			
React.	Reaction					

C73E - Results - Relay

Description	Results for a single Relay event
Source	OC Technology
Sort by	1 - Rank 2 - NOC code 3 - Running order
Page break	Break at "Group = Team - NOC code" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of qualification in qualifying rounds: "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Best =NB - Equal National Best =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place RC - Red Card React. - Reaction Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	If split times are not available at time of production of output, do not show the splits column but prepare that version for the Results Book. Splits are only available for the 4 x 400 metre event. The first two split times should be displayed to the closest 1/10 th of a second.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text

Level	Data Item	M/D	Comments
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each team	--	
8.1	Rank	M	Numeric or blank
8.2	NOC code	M	Standard IOC NOC code
8.3	NOC	M	Standard IOC NOC name
8.4	Lane	M	Numeric
8.5	Reaction time	M	Reaction time format
8.6	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.7	Result	M	Numeric - in the format belonging to the event or IRM code
8.8	Qualification indicator or IAAF rule	Mc	Code - for qualifying rounds only or IAAF rule number (for DQ athlete) 'q' not shown until all qualifying rounds are finished
8.9	Record achieved	Mc	Code - see legend
8.10 (n)	For each team member		
8.10.1	Running order	M	Numeric - hidden, for sort only
8.10.2	Athlete bib	M	Numeric
8.10.3	Family name	M	Text
8.10.4	Given name	M	Text
8.10.5	Split time		Numeric - (for 4 x 400m only) or blank
8.10.6	Rank on leg	M	Numeric (for 4 x 400m only) or blank
8.10.7	Cumulative time	M	Numeric - (not for first and last leg, 4 x 400m only) or blank
8.10.8	Cumulative rank	M	Numeric (not for first and last leg, 4 x 400m only) or blank
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Text
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S 1500m
ROUND 1 - HEAT 1
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016 START TIME 19:35

WORLD RECORD	3:26.00	EL GUERROUJ Hicham	MAR	Roma (ITA)	14 JUL 1998
OLYMPIC RECORD	3:32.53	COE Sebastian	GBR	Los Angeles, CA (USA)	24 AUG 1984

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Order	Result
1	2515	EL GUERROUJ Hicham	MAR	14 SEP 1974	7	3:38.57 Q
2	1609	REDOLAZ Jose Antonio	ESP	17 FEB 1976	2 YC	3:38.66 Q
3	1010	BOULAHFANE Kamel	ALG	1 JUL 1976	10	3:39.01 Q
4	1810	MAYOCK John	GBR	26 OCT 1970	3	3:39.08 Q
5	1659	MEKONNEN Hailu	ETH	4 APR 1980	8	3:39.09 Q
6	3314	STEMBER Michael	USA	30 JAN 1978	12	3:39.13 Q
7	3197	ACHON Jullus	UGA	12 DEC 1976	6	3:39.40
8	2372	CHIRCHIR William	KEN	8 FE8 1979	5	3:40.22
9	2142	NOLAN James	IRL	27JAN 1977	13	3:40.60
10	3432	RADOMIROVIC Darko	SRB	5 AUG 1977	11	3:43.57
11	1070	HOWARTH Nick	AUS	24 JUN 1976	4	3:45.46
	1458	ZORKO Branko	CRO	1 JUL 1967	9	DNF

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Intermediate Times:	400	53.43	1609	REDOLAZ Jose Antonio (ESP)
	800	2:02.75	1010	BOULAHFANE Kamel (ALG)
	1200	3:08.14	2515	EL GUERROUJ Hicham (MAR)

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:

DNF	Did Not Finish	q	Qualified by time	Q	Qualified by place	Rk	Rank
YC	Yellow Card						

C73G - Results - Track Events - without Starting Blocks

Description	Results for a single track event of 800m or above in length (without starting blocks)
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition for qualification in qualifying rounds: "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Record =NB - Equal National Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False Start NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place RC - Red Card Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard

Output: C73G - Results - Track Events - without Starting Blocks

Level	Data Item	M/D	Comments
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Lane or order	M	Numeric - "Order" will be used for events over 800m
8.8	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.9	Result or IRM	M	Numeric or IRM
8.10	Qualification indicator or IAAF rule	Mc	Code (for qualifying rounds only) or IAAF rule number (for DQ athlete) 'q' not shown until all qualifying rounds are finished
8.11	Record achieved	Mc	Code - see legend
9 (n)	For each intermediate time	--	
9.1	Distance	M	Numeric - for each 400m interval
9.2	Split time	M	Time format
9.3	Athlete bib	M	Numeric - for the first athlete that finished
9.4	Family name	M	Text
9.5	Given name	M	Text
9.6	NOC code	M	Standard IOC NOC code
10	Weather conditions	--	
10.1	Temperature	M	Temperature format - degree Celsius
10.2	Humidity	M	Numeric - %
10.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S 1500m
ROUND 1
OLYMPIC STADIUM JOAO HAVELANGE FRI 12 AUG 2016

WORLD RECORD	3:26.00	EL GUERROUJ Hicham	MAR	Roma (ITA)	14 JUL 1998
OLYMPIC RECORD	3:32.53	COE Sebastian	GBR	Los Angeles, CA (USA)	24 AUG 1984

HEAT 1 Start Time: 19:35

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Order	Result	Record
1	2515	EL GUERROUJ Hicham	MAR	14 SEP 1974	7	3:38.57	Q
2	1609	REDOLAZ Jose Antonio	ESP	17 FEB 1976	2	3:38.66	Q
3	1010	BOULAHFANE Kamel	ALG	1 JUL 1976	10	3:39.01	Q
4	1810	MAYOCK John	GBR	26 OCT 1970	3	3:39.08	Q
5	1659	MEKONNEN Hailu	ETH	4 APR 1980	8	3:39.09	Q
6	3314	STEMBER Michael	USA	30 JAN 1978	12	3:39.13	Q
7	3197	ACHON Jullus	UGA	12 DEC 1976	6	3:39.40	
8	2372	CHIRCHIR William	KEN	8 FE8 1979	5	3:40.22	
9	2142	NOLAN James	IRL	27JAN 1977	13	3:40.60	
10	3432	RADOMIROVIC Darko	SRB	5 AUG 1977	11	3:43.57	
11	1070	HOWARTH Nick	AUS	24 JUN 1976	4	3:45.46	
12	1458	ZORKO Branko	CRO	1 JUL 1967	9	3:46.16	

Intermediate Times: 400 53.43 1609 REDOLAZ Jose Antonio (ESP)
800 2:02.75 1010 BOULAHFANE Kamel (ALG)
1200 3:08.14 2515 EL GUERROUJ Hicham (MAR)

HEAT 2 Start Time: 19:45

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Order	Result	Record
1	1708	BAALA Medhi	FRA	17 AUG 1978	3	3:40.35	Q
2	2384	LAGAT Bernard	KEN	12 DEC 1974	5	3:40.42	Q
3	1587	HIGUERO Juan Carlos	ESP	3 AUG 1978	1	3:40.60	Q
4	1328	SULLIVAN Kevin	CAN	20 MAR 1974	12	3:40.80	Q
5	1665	ZEGEYE Daniel	ETH	73 MAR 1979	2	3:40.91	Q
6	3290	JENNINGS Gabriel	USA	25 JAN 1979	14	3:40.96	Q
7	2524	KAOUCH Adil	MAR	1 JAN 1979	13	3:41.06	
B	1013	KHALDI Mohamed	ALG	3 MAY 1975	6	3:41.18	
9	2903	SHABUNIN Vyacheslav	RUS	27 SEP 1969	7	3:41.52	
10	3200	HESHKO Ivan	UKR	19 AUG 1979	9	3:41.80	
11	2991	SHARANGABO Alexis	RWA	9 NOV 1978	8	3:44.06	
	1820	WHITEMAN Amhony	GBR	13 NOV 1971	10	DNF	

Intermediate Times: 400 62:00 1708 BAALA Medhi (FRA)
800 2:04.25 2384 LAGAT Bernard (KEN)
1200 3:10.77 1708 BAALA Medhi (FRA)

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Weather conditions at the beginning of the first heat

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Legend:	DNF	Did Not Finish	q	Qualified by time	Q	Qualified by place	Rk	Rank
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C73H - Results - Track Events without Starting Blocks - Multiple per Page

Description	Results for track events of 800m or above in length (without starting blocks, multiple per page)
Source	OC Technology
Sort by	1 - Heat number 2 - Rank 3 - Family name 4 - Given name
Page break	Break at "Group = Heat number" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition for qualification in qualifying rounds: "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ IAAF rules explanations: "IAAF Rule xxx. x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by time Q - Qualified by place RC - Red Card Rk - Rank SB - Season Best WJR - World Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each heat	--	
8.1	Heat number	M	Numeric
8.2	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.3 (n)	For each athlete	--	
8.3.1	Rank	M	Numeric or blank
8.3.2	Athlete bib	M	Numeric
8.3.3	Family name	M	Text
8.3.4	Given name	M	Text
8.3.5	NOC code	M	Standard IOC NOC code
8.3.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.3.7	Lane or order	M	Numeric - "Order" will be used for events over 800m
8.3.8	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.3.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.3.10	Qualification indicator or IAAF rule	Mc	Code (for qualifying rounds only) or IAAF Rule number (for DQ athletes) - 'q' not shown until all qualifying rounds are finished
8.3.11	Record achieved	Mc	Code - see legend
8.4 (n)	For each intermediate time	--	
8.4.1	Distance	M	Numeric - for each 400m interval
8.4.2	Split time	M	Numeric - in the format belonging to the event
8.4.3	Athlete Bib	M	Numeric - for the first athlete that finished
8.4.4	Family name	M	Text
8.4.5	Given name	M	Text
8.4.6	NOC code	M	Standard IOC NOC code
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RESULTS
ATHLETICS
HEPTATHLON
800m - HEAT 1/4

OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 20:40

WORLD HEPTATHLON BEST	2:01.84	DEBOIS Nadine	FRA	Talence (FRA)	27 SEP 1987
OLYMPIC HEPTATHLON BEST	2:04.20	BEHMER Anke	GDR	Seoul (KOR)	24 SEP 1988

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Order	Result	Points (Tot. Pts)
1	3332	BURRELL Shelia	USA	15 JAN 1972	7	2:12.22	932 (5345) PB
2	3223	BLONSKA Lyudmyla	UKR	18 MAR 1975	2	2:13.52	914 (5585)
3	2358	NAUMENKO Irina	KAZ	13 FEB 1980	10	2:18.49	844 (5634)
4	3400	KABANOVA Safiya	UZB	29 MAY 1970	3	2:20.11	822 (5101)
5	2106	GUDANDDA GANAPATHY Pramila	IND	8 MAY 1977	8	2:20.86	812 (5548)
6	2104	BISWAS Soma	IND	16 MAY 1978	12	2:22.17	794 (5481)

Intermediate Times: 400m 1:03.43 3332 BURRELL Shelia (USA)

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Legend:

PB	Personal Best	Rk	Rank	Tot. Pts	Total Points
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C73I - Results - Combined Events - Track - without Starting Blocks

Description	Results for a single track competition of 800m or above in length (without starting blocks)
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card React - Reaction Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record/best holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record/best	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Lane or order	M	Numeric - "Order" will be used for events over 800m
8.8	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Points or IAAF rule	M	Numeric or text for IAAF rule (for DQ athletes)
8.11	Total points	M	Numeric or blank
8.12	Record/best achieved	Mc	Code - see legend
9 (n)	For each intermediate time	--	
9.1	Distance	M	Text - at 400m interval
9.2	Split time	M	Numeric - in the format belonging to the event
9.3	Athlete bib	M	Numeric - for the first athlete that finished
9.4	Family name	M	Text
9.5	Given name	M	Text
9.6	NOC code	M	Standard IOC NOC code
10	Weather conditions	--	
10.1	Temperature	M	Temperature format - degree Celsius
10.2	Humidity	M	Numeric - %
10.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text - for qualifying rounds only

Level	Data Item	M/D	Comments
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

RESULTS
ATHLETICS
WOMEN'S MARATHON
FINAL

OLYMPIC STADIUM JOAO HAVELANGE SUN 14 AUG 2016 START TIME 18:00

WORLD RECORD	2:20:43	LOROUPE Tegla	KEN	Berlin (GER)	26 SEP 1999
OLYMPIC RECORD	2:23:14	TAKAHASHI Neoko	JPN	Rio (BRA)	14 AUG 2016

Rk	Athlete Bib	Name	NOC Code	Date of Birth	Result	Time Behind
1	2338	TAKAHASHI Neoko	JPN	6 MAY 1972	2:23:14	OR
2	2831	SIMON Lidia	ROU	4 SEP 1973	2:23:22	0:08
3	2397	CHEPCHUMBA Joyce	KEN	6 NOV 1970	2:24:45	1:31 SB
4	2405	WANJIRU Esther	KEN	27 MAR 1977	2:28:17	3:03
5	2925	BIKTAGIROVA Madina	RUS	20 SEP 1964	2:26:33	3:19 SB
6	1667	ALEMU Elfenesh	ETH	10 JAN 1975	2:26:54	3:40
7	2341	YAMAGUCHI Eri	JPN	14 JAN 1973	2:27:03	3:49 SB
8	2784	HAM Bong Sil	PRK	24 JUL 1974	2:27:07	3:53 PB
9	7673	ROBA Fatuma	ETH	18 DEC 1973	2:27:38	4:24
10	7388	REN Xiujuan	CHN	17 SEP 1974	2:27:55	4:41
11	1123	McCANN Kerryn	AUS	2 MAY 1967	2:29:37	5:23
12	2248	VICECONTE Maura	ITA	3 OCT 1987	2:29:26	6:12
...						

Intermediate Times:	5km	16:42	1270 IVANOVA Olimpiada (RUS)
	10km	34:08	1210 NIKOLAYEVA Yelena (RUS)
	15km	51:19	1210 NIKOLAYEVA Yelena (RUS)
	20km	1:08:10	2831 SIMON Lidia (ROU)
	Half	1:11:45	2831 SIMON Lidia (ROU)
	25km	1:24:48	2837 TSOUMLEKA Athanasia (GRE)
	30km	1:41:39	2831 SIMON Lidia (ROU)
	35km	1:58:26	2338 TAKAHASHI Neoko (JPN)
	40km	2:15:79	2338 TAKAHASHI Neoko (JPN)

Weather conditions	Temperature	Humidity	Conditions
Start of race:	14°C	91%	Cloudy
End of race:	14°C	91%	Cloudy

Legend:	OR	Olympic Record	PB	Personal Best	Rk	Rank	SB	Season Best
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C73K - Results - Road Events

Description	Results for road events
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..."</p> <p>or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>~ - Loss of contact > - Bent knee =NB - Equal National Best =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fⁿ - False start NR - National Record OR - Olympic Record PB - Personal Best RC - Red Card Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Include all disqualified and abandoned athletes

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event

Level	Data Item	M/D	Comments
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	False start and/or yellow/red card indication	Mc	Text - F ⁿ = false start, where 'n' indicates sequence of false starts or yellow/red card indicator
8.8	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.9	Time behind	M	Numeric - in the format belonging to the event, blank for leader
8.10	Warning code	Mc	Code - see legend (Race Walks only)
8.11	IAAF rule	M	Text - IAAF rule number or blank
8.12	Record achieved	Mc	Code - see legend
9 (n)	For each intermediate time	--	
9.1	Distance	M	Numeric - 20km Race Walk - 2km intervals - 50km Race Walk - 5km intervals - Marathon - 5km intervals and half
9.2	Split time	M	Numeric - in the format belonging to the event
9.3	Athlete bib	M	Numeric - for the first athlete that finished
9.4	Family name	M	Text
9.5	Given name	M	Text
9.6	NOC code	M	Standard IOC NOC code
10	Weather conditions	--	
10.1	For start and end of race	--	
10.1.1	Temperature	M	Temperature format - degree Celsius
10.1.2	Humidity	M	Numeric - %
10.1.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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RESULTS
ATHLETICS
WOMEN'S HIGH JUMP
QUALIFICATION - GROUP B
OLYMPIC STADIUM JOAO HAVELANGE THU 18 AUG 2016 START TIME 20:00

WORLD RECORD	2.09	KOSTADINOVA Stefka	BUL	Rome (ITA)	30 AUG 1987
OLYMPIC RECORD	2.05	KOSTADINOVA Stefka	BUL	Atlanta, GA (USA)	3 AUG 1996

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1.80	1.85	1.89	1.92	1.94		Result
1	3221	BABAKOVA Inga	UKR	27 JUN 1967	o	o	o	-	o		1.94 Q
1	2856	CLOETE Hestrie	RSA	26 AUG 1978	o	o	o	o	o		1.94 Q PB
1	1914	MENSAH Amewu	GER	21 MAR 1977 YC	o	o	o	o	o		1.94 Q
1	1300	MILOUCHEVA Eleonora	BUL	8 APR 1973	o	o	o	o	o		1.94 Q
5	1536	HLAVONDVA Zuzana	CZE	16 APR 1973	xxo	o	o	xo	o		1.94 O
5	2820	IAGAR-DINESCU Monica	ROU	2 APR 1973	o	o	xo	xxo	o		1.94 Q
7	2335	OTA Yoko	JPN	14 JAN 1975	xo	o	xo	xo	xxo		1.94 Q SB
	1462	VLASIC Blanka	CRO	8 NOV 1983	x	xxr					NM

Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:

-	Pass	NM	No Mark	o	Clearance	PB	Personal Best
q	Qualified by performance	Q	Qualified by standard	r	Retired	Rk	Rank
SB	Season Best	x	Failure	YC	Yellow Card		

C73M - Results - High Jump / Pole Vault

Description	Results for High Jump and Pole Vault
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition for qualifying in qualification rounds: "Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final", where: xxx - qualifying performance or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>-- Pass =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNS - Did Not Start DQ - Disqualified NM - No Mark NR - National Record o - Clearance OR - Olympic Record PB - Personal Best q - Qualified by performance Q - Qualified by standard r - Retired RC - Red Card Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record x - Failure YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Additional rows of attempt cells should be shown if required (heading and for each athlete)

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Text - result code or blank
8.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Qualification indicator or IAAF rule	Mc	Text (for qualification rounds only) or IAAF Rule number (for DQ athlete) - 'q' not shown until all qualification rounds are finished
8.11	Record achieved	Mc	Code - see legend
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RESULTS
ATHLETICS
DECATHLON
POLE VAULT - GROUP A
OLYMPIC STADIUM JOAO HAVELANGE THU 16 AUG 2016 START TIME 13:00

WORLD DECATHLON BEST	5.76m	LOBINGER Tim	GER	Leverkusen (GER)	16 SEP 1999
WORLD DECATHLON BEST	5.76m	BRIGHT Tim	USA	Seoul (KOR)	29 SEP 1988
OLYMPIC DECATHLON BEST	5.76m	BRIGHT Tim	USA	Seoul (KOR)	29 SEP 1988

Rk	Athlete Bib Name	NOC Code	Date of Birth	Points							
				4.30	4.40	4.50	4.60	4.70	4.80	4.90	Result (Tot. Pts)
				5.00	5.10	5.20					
1	1879 MACZEY Mike	GER	28 SEP 1972	-	-	-	0	-	XO	XXO	941
				O	XXX						5.10 (5710) PB
2	1863 BUSEMANN Frank	GER	26 FEB 1975	-	-	0	-	-	0	-	910
				O	XXX						5.0 (6763)
2	2885 LOBODIN Lev	RUS	1 APR 1969	-	-	-	-	-	0	-	910
				O	XXX						5.0 (6866)
2	1647 NOOL Erki	EST	25 JUN 1970	-	-	-	-	-	-	-	910
				O	-	XXX					5.0 (7067)
2	3218 YURKOV Olexandr	UKR	21 JUL 1975	-	-	-	0	-	0	-	910
				O	-	XXX					5.0 (7067)
6	1885 SCHMID Stefan	GER	6 MAY 1970	-	-	0	-	0	-	XXO	910
				O	XXX						5.0 (6553)
7	1726 HERNU Laurent	FRA	28 AUG 1976	-	-	XO	-	0	0	XXO	910
				O	XXX						5.0 (6559)
8	3289 JANVRIN Kip	USA	8 JUL 1965	-	-	-	-	-	XO	-	910
				XO	-	xxr					5.0 (6532)

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Legend:	Pass	o	Clearance	PB	Personal Best	r	Retired
Rk	Rank	Tot. Pts	Total Points	x	Failure		

C73N - Results - Combined Events - High Jump / Pole Vault

Description	Results for High Jump and Pole Vault
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>- - Pass =AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card React - Reaction Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record/best holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record/best	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Text - result code or blank
8.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Points or IAAF rule	M	Numeric or text for IAAF rule (for DQ athletes)
8.11	Total points	M	Numeric or blank
8.12	Record/best achieved	Mc	Code - see legend
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S LONG JUMP
QUALIFICATION - GROUP A
OLYMPIC STADIUM JOAO HAVELANGE TUE 12 AUG 2016 START TIME 19:45

WORLD RECORD	8.95m	POWELL Mike	USA	Tokyo (JPN)	30 AUG 1991
OLYMPIC RECORD	8.90m	BEAMON Bob	USA	Mexico City (MEX)	18 OCT 1968

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1	2	3	Result	Wind
1	7479	PEDROSO Ivan	CUB	17 DEC 1972 YC	x +1.2	8.22 +1.2		8.22 Q	NR +1.2
2	1089	TAURIMA Jai	AUS	26 JUN 1972	7.88 +2.7	7.69 +1.2	x +1.2	7.88	PB +2.7
3	1882	PRAH Kofi Amoah	GER	20 DEC 1974	7.67 +1.3	x +1.2	7.85 +1.8	7.85	+1.8
4	3206	LUKASHEVYCH Olexiy	UKR	11 JAN 1977	7.85 +1.3	-	-	7.85	+1.3
5	1354	STREETE THOMPSON K.	CAY	30 MAR 1973	x +1.2	7.63 +2.2	7.84 +2.5	7.84	+2.5
6	3019	CANKAR Gregor	SLO	25 JAN 1975	7.39 +1.9	7.67 +2.7	7.43 +1.3	7.67	+2.7
7	2527	MOUDRIK Younes	MAR	1 OCT 1977	7.45 +1.3	7.46 +1.1	7.27 +0.9	7.46	+1.1
8	1742	TOURE Cheikh	FRA	25 JAN 1970	x +1.2	x +1.2	7.36 +1.0	7.36	+1.0
9	3315	STRINGFELLOW Savante	USA	6 NOV 1978	x +1.2	x +1.3	7.27 +0.3	7.27	AR +0.3
10	2313	MORINAGA Masaki	JPN	27 MAR 1972	7.25 +2.2	x +1.0	7.23 +1.0	7.25	+2.2
	3103	HAEGGSTROEM Peter	SWE	27 JAN 1976	x +1.2	x +1.3	r	NM	
	1923	CALADO Carlos	POR	21 JAN 1979	x +1.2	x +1.3	x +0.3	NM	

Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final

Starting order	1	2	3	4	5	6	7	8	9	10	11	12
	1089	3315	2527	2313	3206	7479	3103	1742	1354	1882	3019	1923

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:

-	Pass	AR	Area Record	NM	No Mark	NR	National Record
PB	Personal Best	q	Qualified by performance	Q	Qualified by standard	r	Retired
Rk	Rank	x	Failure	YC	Yellow Card		

C73O - Results - Long Jump/Triple Jump

Description	Results for Long Jump and Triple Jump in the qualification rounds
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition for qualifying in qualification rounds: "Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final", where: xxx - qualifying performance or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>- - Pass =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal world Record AR - Area Record DNS - Did Not Start DQ - Disqualified NM - No Mark NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by performance Q - Qualified by standard r - Retired RC - Red Card Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record x - Failure YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Numeric - in the format belonging to the event, result code or blank
8.8.2	Attempt wind speed	M	Numeric - in the format +/- x.y meters per second, mandatory for each attempt
8.9	Result or IRM	M	Numeric - in the format belonging to the event ,IRM or RB code
8.10	Wind speed	M	Numeric - in the format +/- x.y meters per second (speed of the best trial)
8.11	Qualification indicator or IAAF rule	Mc	Code (for qualifying rounds only) or IAAF rule number (for DQ athlete) - 'q' not shown until all qualifying rounds are finished
8.12	Record achieved	Mc	Code - see legend
9 (n)	For each starting order	--	
9.1	Athlete bib	M	Numeric
10	Weather conditions	--	
10.1	Temperature	M	Numeric - degree Celsius
10.2	Humidity	M	Numeric - %
10.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S TRIPLE JUMP
FINAL

OLYMPIC STADIUM JOAO HAVELANGE SUN 14 AUG 2016 START TIME 20:10

WORLD RECORD	18.29m	EDWARDS Jonathan	GBR	Gothenburg (SWE)	7 AUG 1995
OLYMPIC RECORD	18.09m	HARRISON Kenny	USA	Atlanta, GA (USA)	27 JUL 1996

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1	2	3	4	5	6	Result	Wind
1	1792	EDWARDS Jonathan	GBR	10 MAY 1966 YC	17.12 +1.5	17.37 +1.2	18.35 +3.1	18.33 +1.1	-	x +1.2	18.35	WR* +3.1
2	1472	GARCIA Yoel	CUB	25 NOV 1973	17.15 +2.7	17.19 +1.2	17.19 +1.5	x	16.70 +1.1	18.32 +1.4	18.32	SB +1.5
3	2876	KAPUSTIN Denis	RUS	5 OCT 1970	x +1.1	17.46 +1.3	16.73 +1.8	17.17 +1.3	x +1.1	17.11 +1.1	17.46	SB +1.3
4	1487	QUESADA Yoelbi	CUB	4AUG 1973	17.19 +1.3	x +1.1	x +1.1	x +1.2	x +1.1	17.37 +1.1	17.37	SB +1.1
5	1774	ACHIKE Onochie	GBR	31 JAN 1975	17.29 +2.2	x +1.1	x +1.2	x +1.1	x +2.5	x +1.1	17.29	+2.2
6	1801	IDOWU Phillips	GBR	30 DEC 1978	16.97 +1.9	x +1.1	16.83 +2.7	17.08 +1.3	x +1.1	x +1.1	17.08	+1.3
7	3285	HOWARD Robert	USA	26 NOV 1975	x +1.1	17.06 +1.3	18.59 +1.1	x +1.1	16.75 +0.9	16.77 +0.1	17.06	SB +1.3
8	2189	CAMOSSI Paolo	ITA	6 JAN 1974	16.96 +1.5	16.60 +1.5	x +1.1	16.39 +1.5	16.95 +1.5	x +1.1	16.96	+1.5
9	1283	DIMITROV R.	BUL	26 DEC 1974	16.95 +1.5	16.72 +0.3	x +1.1	r			16.95	+1.5
10	1082	MURPHY Andrew	AUS	1 DEC 1969	16.74 +2.2	16.70 +1.0	16.80 +1.5				16.80	+1.5
11	3265	DAVIS Walter	USA	2 JUL 1979	15.59 +1.5	16.22 +1.5	16.67 +1.5				16.67	+1.5

Starting order	1	2	3	4	5	6	7	8	9	10	11
Initial	3265	1283	3285	1792	2876	1472	1774	2189	1801	1487	1082
Final	1774	1487	1472	1792	2189	3285	1801	2876			

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

*. Performances achieved with assisting wind in excess of 2.0 m/s cannot be recognised as records.

For bib 1792, 18.33m is recognised as a new World Record.

Yellow Card received previously, in this or another event.

Legend:

-	Pass	Rk	Rank	SB	Season Best	r	Retired
x	Failure	YC	Yellow Card				

C73P - Results - Long Jump/Triple Jump for Final

Description	Results for Long Jump and Triple Jump for finals
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..."</p> <p>or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>- - Pass =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNS - Did Not Start DQ - Disqualified NM - No Mark NR - National Record OR - Olympic Record PB - Personal Best r - Retired RC - Red Card Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record x - Failure YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	An asterisk "*" must be added to any performance achieved with an assisting wind speed in excess of 2.0 m/s, and it will not be recognised as a record

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text

Level	Data Item	M/D	Comments
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Numeric - in the format belonging to the event, result code or blank
8.8.2	Attempt wind speed	M	Numeric - in the format +/- x.y meters per second, mandatory for each attempt
8.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Wind speed	M	Numeric - in the format +/- x.y meters per second
8.11	Record achieved	Mc	Code - see legend
8.12	Wind assisting mark	Mc	Code - see note
9 (n)	For each initial starting order	--	
9.1	Athlete bib	M	Numeric
10 (n)	For each final starting order	--	
10.1	Athlete bib	Mc	Numeric
11	Weather conditions	--	
11.1	Temperature	M	Temperature format - degree Celsius
11.2	Humidity	M	Numeric - %
11.3	Conditions	M	Text
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	Ma	Text
14 (n)	Legend	--	
14.1	Abbreviation	Mc	Code
14.2	Description of abbreviation	Mc	Text
15	Free text	Ma	Text

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RESULTS
ATHLETICS
HEPTATHLON
LONG JUMP - GROUP A
OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 10:00

WORLD HEPTATHLON BEST	7.27m	JOYNER-KERSEE Jackie	USA	Seoul (KOR)	24 SEP 1988
OLYMPIC HEPTATHLON BEST	7.27m	JOYNER-KERSEE Jackie	USA	Seoul (KOR)	24 SEP 1988

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1	2	3	Result Wind	Points (Tot. Pts)
1	2967	PROKHOROVA Yelene	RUS	16 APR 1978	x +1.3	7.02 +1.2	-	7.02 +1.2	1021 (2002)
2	1244	SAZANOVICH Natalya	BLR	15 AUG 1973 YC	6.88 +2.7	6.69 +1.2	x +1.9	6.88 +2.7	987 PB (1992)
3	1833	LEWIS Denise	GBR	27 AUG 1972	6.67 +1.3	x +2.9	6.85 +1.8	6.85 +1.8	982 (1992)
4	1704	RAJAMAKI Susanne	FIN	19 SEP 1979	6.85 +1.3	-	-	6.85 +1.3	982 (1912)
5	2742	WLODARCZYK Urszula	POL	22 DEC 1965	x 1.4	6.63 +2.2	6.84 +2.5	6.84 +2.5	981 (1902)
6	1905	ERTL Karin	GER	23 JUN 1974	6.39 +1.9	6.67 +2.7	6.43 +1.3	6.67 +2.7	951 (1890)
7	1896	BRAUN Sabine	GER	19 JUN 1965	6.45 +1.3	6.46 +1.1	6.27 +0.9	6.46 +1.1	887 (1932)
8	1699	HAUTALATiia	FIN	3 APR 1972	x +2.0	x +0.3	6.36 +1.0	6.36 +1.0	852 (1902)
9	1119	JAMIESON Jane	AUS	23 JUN 1975	x +1.7	x +0.4	6.27 +0.3	6.27 +0.3	825 AR (1899)
10	3366	NATHAN Dede	USA	20 APR 1968	6.25 +2.2	x +1.0	6.23 +1.0	6.25 +2.2	820 (1767)
11	2500	SKUJYTE Austre	LTU	12 AUG 1979	x +1.7	x +1.1	6.16 +1.5	6.16 +1.5	799 (1765)

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

IAAF Rule 162.7 - Athlete false start.

Yellow Card received previously, in this or another event.

Legend:

-	Pass	AR	Area Record	PB	Personal Best	Rk	Rank
Tot. Pts	Total Points	x	Failure	YC	Yellow Card		

C73Q - Results - Combined Events - Long Jump

Description	Results for Long Jump
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>- - Pass =AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record/best holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record/best	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.9.1	Attempt result	M	Numeric - in the format belonging to the event, result code or blank
8.9.2	Attempt wind speed	M	Numeric - in the format +/- x.y meters per seconds or blank
8.0	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Wind speed	M	Numeric - in the format +/- x.y meters per seconds
8.11	Points or IAAF rule	M	Numeric or text for IAAF rule (for DQ athletes)
8.12	Total points	M	Numeric or blank
8.13	Record/best achieved	Mc	Code - see legend
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text - for qualifying rounds only
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S DISCUS THROW
QUALIFICATION - GROUP A
OLYMPIC STADIUM JOAO HAVELANGE SAT 13 AUG 2016 START TIME 9:00

WORLD RECORD	74.08m	SHULT Juergen	GER	Neubrandenburg (GDR)	8 AUG 1986
OLYMPIC RECORD	69.40m	RIEDEL Lars	GER	Atlanta, GA (USA)	31 JUL 1996

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1	2	3	Result
1	1884	RIEDEL Lars	GER	28 JUN 1967	68.15			68.15 Q
2	2842	KRUGER Frantz	RSA	22 MAY 1975	67.54			67.54 Q
3	1226	KAPTYUNH Vasily	BLR	27 JUN 1967 YC	65.90			65.90 Q SB
4	2904	SHEVCHENKO Dmitriy	RUS	13 MAY 1968	62.82	63.09	65.29	65.29 Q
5	1224	DUBROVSHCHIK Vladimir	BLR	7 JAN 1972	64.03	-		64.03 Q
6	1886	SCHULT Juergen	GER	11 MAY 1960	63.76	60.97	x	63.76
7	1648	TAMMERT Aleksander	EST	2 FEB 1973	63.52	61.84	60.90	63.52
8	1369	GU Shaojie	CHN	26 NOV 1975	62.29	x	59.71	62.29 SB
9	2163	HALLGRIMSSON Megnus A.	ISL	23 MAR 1976	60.95	58.79	60.03	60.95
10	1466	CASANAS Frany	CUB	18 OCT 1978	60.84	x	60.79	60.84
11	1515	MALINA Libor	CZE	14 JUN 1973	59.38	x	60.83	60.83
12	2490	URARTAS Romes	LTU	26 MAY 1960	60.43	60.50	x	60.50
13	1819	WEIR Robert	GBR	4 FEB 1961	57.57	x	60.01	60.01
14	2723	STANSKI Olgierd	POL	4 APR 1973	59.31	58.06	x	59.31
15	2679	WINCHESTER Ian	NZL	27 MAY 1973	58.61	58.64	x	58.64

Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final

Starting order	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
	2679	1819	2490	1648	2723	1886	2904	1884	1515	2842	1226	2163	1369	1224	1466

Weather conditions

Temperature: 24°C Humidity: 91% Conditions: Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:

-	Pass	q	Qualified by performance	Q	Qualified by standard	Rk	Rank
SB	Season Best	x	Failure	YC	Yellow Card		

C73R - Results - Throws - Qualification Round

Description	Results for throw events (Discus, Javelin, Shot Put, Hammer) for the qualification rounds
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition for qualifying in qualification rounds: "Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final", where: xxx - qualifying performance or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>-- Pass =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNS - Did Not Start DQ - Disqualified NM - No Mark NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by performance Q - Qualified by standard r - Retired RC - Red Card Rk - Rank SB - Season Best WJR - World Junior Record WR - World Record x - Failure YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Numeric - in the format belonging to the event, result code or blank
8.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Qualification indicator or IAAF rule	M	Code (for qualification rounds only) or IAAF rule number (for DQ athlete) or blank - 'q' not shown until all qualification rounds are finished
8.11	Record achieved	Mc	Code - see legend
9 (n)	For each starting order	--	
9.1	Athlete bib	M	Numeric
10	Weather conditions	--	
10.1	Temperature	M	Temperature format - degree Celsius
10.2	Humidity	M	Numeric - %
10.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Ma	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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RESULTS
ATHLETICS
MEN'S SHOT PUT
FINAL

OLYMPIC STADIUM JOAO HAVELANGE WED 15 AUG 2016 START TIME 17:30

WORLD RECORD	23.12m	BARNES Randy	USA	Los Angeles, CA (USA)	20 MAY 1990
OLYMPIC RECORD	22.47m	TIMMERMANN Ulf	GDR	Seoul (KOR)	23 SEP 1988

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1	2	3	4	5	6	Result
1	1686	NARJU Arsi	FIN	18 MAR 1974	21.20	21.29	20.77	x	20.37	x	21.29
2	3305	NELSON Adam	USA	7 JUL 1975	20.53	21.20	21.21	x	20.97	x	21.21
3	3273	GODINA John	USA	31 MAY 1972	20.40	20.25	20.71	21.20	x	x	21.20
4	3255	BLOOM Andrew	USA	11 AUG 1973	20.87	x	20.11	x	19.92	x	20.87
5	3793	BELONOG Yuriy	UKR	9 MAR 1974	20.57	20.84	x	20.43	20.22	x	20.84
6	1598	MARTINEZ Manuel	ESP	7 DEC 1974	19.89	19.45	x	19.50	20.55	x	20.55 NR
7	1862	BUDER Oliver Sven	GER	23 JUN 1966	19.89	20.18	x	19.64	x	x	20.18
7	2852	ROBBERTS James	RSA	10 MAR 1979	19.89	20.18	x	19.64	x	x	20.18
9	1231	MIKHNEVICH A.	BLR	12 JUL 1976	19.48	x	x				19.48
10	1518	MENC Miroslav	CZE	16 MAR 1971	19.02	19.16	19.39				19.39
11	3086	HABORAK Milan	SVK	11 JAN 1973	x	x	19.06				19.06
12	1682	AALTONEN Timu	FIN	11 APR 1969	18.64	x	-	r			18.64

Starting order	1	2	3	4	5	6	7	8	9	10	11	12
Initial	1682	1686	3086	3305	1231	3273	1862	3255	2852	3793	1598	1518
Final	3305	3255	1686	1598	3793	2852	1862	3273				

Weather conditions

Temperature: 24°C

Humidity:

91%

Conditions:

Cloudy

Legend:

-	Pass	NR	National Record	r	Retired	Rk	Rank
x	Failure						

C73S - Results - Throws for Final

Description	Results for throw events (Discus, Javelin, Shot Put, Hammer) for finals
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..."</p> <p>or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>- - Pass =AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal Word Junior Record =WR - Equal Word Record AR - Area Record DNS - Did Not Start DQ - Disqualified NM - No Mark NR - National Record OR - Olympic Record PB - Personal Best r - Retired RC - Red Card Rk - Rank SB - Season Best WJR - Word junior Record WR - Word Record x - Failure YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event

Level	Data Item	M/D	Comments
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete Bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Numeric - in the format belonging to the event, result code or blank
8.9	Result	M	Numeric - in the format belonging to the event or IRM code
8.10	Record achieved	Mc	Code - see legend
9 (n)	For each initial starting order	--	
9.1	Athlete Bib	M	Numeric
10 (n)	For each final starting order	--	
10.1	Athlete Bib	M	Numeric
11	Weather conditions	--	
11.1	Temperature	M	Temperature format - degree Celsius
11.2	Humidity	M	Numeric - %
11.3	Conditions	M	Text
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	Ma	Text
14 (n)	Legend	--	
14.1	Abbreviation	Mc	Text
14.2	Description of abbreviation	Mc	Text
15	Free text	Ma	Text

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RESULTS
ATHLETICS
DECATHLON
SHOT PUT - GROUP A
OLYMPIC STADIUM JOAO HAVELANGE MON 15 AUG 2016 START TIME 12:10

WORLD DECATHLON BEST	19.17m	MUBACHER Edy	SUI	Bern (SUI)	5 OCT 1969
OLYMPIC DECATHLON BEST	16.97m	SMITH Michael	CAN	Atlanta, GA (USA)	31 JUL 1996

Rk	Athlete Bib	Name	NOC Code	Date of Birth	1	2	3	Result	Points (Tot. Pts)
1	1512	DVORAK Tomas	CZE	11 MAY 1972	x 17.22			17.22	1021 (2930)
2	2885	LDBODIN Lev	RUS	1 APR 1969	YC	16.58	16.22	16.58	987 PB (2940)
3	3286	HUFFINS Chris	USA	15 APR 1970		15.67	x 15.75	15.75	982 (2932)
4	1522	SEBRLE Roman	CZE	26 NOV 1974		15.75	- r	15.75	982 (2631)
5	1647	NOOL Erki	EST	25 JUN 1970		x 15.63	14.84	15.63	981 (2730)
6	2066	ZSIVOCZKY Attila	HUN	29 APR 1977		15.39	14.67 15.43	15.43	951 (2943)
7	3306	PAPPAS Tom	USA	6 SEP 1976		14.45	14.46 14.27	14.46	887 AR (2869)
8	3218	YURKOV Oleksandr	UKR	21 JUL 1975		x	x 14.36	14.36	852 (2546)
9	1806	MACEY Dean	GBR	12 DEC 1977		x	x 14.27	14.27	825 (2746)
10	1863	BUSEMANN Frank	GER	26 FEB 1975		14.25	x 14.23	14.25	820 (2835)
11	1521	RYBA Jiri	CZE	15 JUN 1976		x	x 14.16	14.16	819 (2364)
12	1685	HAMALAINEN Eduard	FIN	21 JAN 1969		x	x 14.26	14.26	812 (2546)
13	1885	SCHMID Stefan	GER	6 MAY 1970		x	x 14.27	14.27	811 (2746)
14	2899	RAZBEYKO Roman	RUS	9 MAR 1973		14.25	x 14.28	14.28	810 (2835)
15	1879	MACZEY Mike	GER	28 SEP 1972		x	x 14.16	14.16	799 (2364)

Weather conditions

Temperature: 24°C

Humidity:

91%

Conditions:

Cloudy

Note:

Yellow Card received previously, in this or another event.

Legend:

- Rk	Pass Rank	AR Tot. Pts	Area Record Total Points	PB x	Personal Best Failure	r YC	Retired Yellow Card
------	-----------	-------------	--------------------------	------	-----------------------	------	---------------------

C73T - Results - Combined Events - Throws

Description	Results for throw events (Discus, Javelin, Shot Put) in a Combined Event
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>- - Pass =AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card React - Reaction Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (4)	For World (Hep/Dec) Best and Olympic (Hep/Dec) Best	--	
7.1	Record/best name	M	Text
7.2	Record/best value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record/best holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record/best	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Yellow/red card indication	Mc	Yellow/red card indicator
8.8 (n)	For each attempt	--	
8.8.1	Attempt result	M	Numeric - in the format belonging to the event, result code or blank
8.9	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.10	Points or IAAF rule	M	Numeric or text for IAAF rule (for DQ athletes)
8.11	Total points	M	Numeric or blank
8.12	Record/best achieved	Mc	Code - see legend
9	Weather conditions	--	
9.1	Temperature	M	Temperature format - degree Celsius
9.2	Humidity	M	Numeric - %
9.3	Conditions	M	Text
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Text
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RESULTS

ATHLETICS

DECATHLON

OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

AFTER 5 EVENTS

WORLD DECATHLON RECORD	8994pts	DVORAK Tomas	CZE	Prague (CZE)	4 JUL 1999
OLYMPIC DECATHLON RECORD	8874pts	THOMPSON Daley	GBR	Los Angeles, CA (USA)	9 AUG 1994

Rk	Athlete Bib	Name	NOC Code	100m	LJ	SP	HJ	400m	110H	DT	PV	JT	1500m	Points	Points Behind Leader
1	3286	HUFFINS Chris	USA	10.60 (+1.1)	7.84 (-0.7)	16.32	2.00	47.56						4537	
				952(1)	970(2)	871(1)	803(2)	931(5)	1932(3)	2803(1)	3606(1)	4537(1)			
2	1806	MACEY Dean	GBR	10.81 (+1.1)	7.56 (-0.6)	15.71	1.97	46.71						4435	2
				903(5)	950(x)	833(x)	776(x)	973(x)	1853(x)	2686(x)	3462(x)	4435(x)			
3	1647	NOOL Erki	EST	10.60 (+1.1)	7.85 (+0.3)	14.32	1.95	48.59						4412	125
				952(1)	972(x)	801(x)	767(x)	920(x)	1924(x)	2725(x)	3492(x)	4412(x)			
4	1522	SEBRLE R.	CZE	10.90 (+1.1)	7.54 (-0.5)	15.32	2.00	47.56						4403	134
				902(7)	946(x)	821(x)	803(x)	931(x)	1848(x)	2669(x)	3472(x)	4403(x)			
5	3306	PAPPAS Tom	USA	10.88 (+1.1)	7.82 (+4.7)	14.32	1.98	48.56						4380	157
				908(6)	963(x)	811(x)	777(x)	921(x)	1871(x)	2682(x)	3459(x)	4380(x)			
...	...														
1863	BUSEMANN Frank		GER	10.67 (+1.1)	7.74 (-0.3)	13.32	1.98	DNS						DNF	
				942(4)	960(x)	791(x)	777(x)		1902(x)	2693(x)	3470(x)				
2885	LOBODIN Lev		GER	10.67 (+1.1)	7.74 (-0.3)	13.32	1.98	DQ						DQ	163.3
				942(4)	960(x)	791(x)	777(x)		1902(x)	2693(x)	3470(x)				
1512	DVORAK T.		CZE	DNS										DNS	

Note:

IAAF Rule 163.3 - Lane infringement.

Yellow Card received previously, in this or another event.

Legend:

DT	Discus Throw	DNF	Did Not Finish	DQ	Disqualified	DNS	Did Not Start
H	Hurdles	HJ	High Jump	JT	Javelin Throw	LJ	Long Jump
NR	National Record	OR	Olympic Record	PV	Pole Vault	Rk	Rank
SP	Shot Put	YC	Yellow Card				

RESULTS

ATHLETICS

DECATHLON

OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

FINAL

WORLD DECATHLON RECORD	8994pts	DVORAK Tomas	CZE	Prague (CZE)	4 JUL 1999
OLYMPIC DECATHLON RECORD	8837pts	NOOL Erki	EST	Rio (BRA)	16 AUG 2016

Rk	Athlete Bib	Name	NOC Code	100m	LJ	SP	HJ	400m	110H	DT	PV	JT	1500m	Points Behind Leader	
1	1647	NOOL Erki	EST	10.60 (+1.1) 952(1) 1932(3)	7.84 (-0.7) 970(2) 2803(1)	16.32	2.00	47.56	13.61 (-0.2) 1025(1) 5562(1)	45.16	5.00	70.34	4:35.40 710(7) 7147(1)	8837	OR
2	1522	SEBRLE Roman	CZE YC	10.81 (+1.1) 903(5) 1853(x)	7.56 (-0.6) 950(x) 2686(x)	15.71	1.97	46.71	13.74 (-0.5) 1008(x) 4435(x)	50.50	5.20	59.82	4:37.40 699(x) 735(x) 7296(x) 8031(x)	8730	107 NR
3	3286	HUFFINS Chris	USA	10.90 (+1.1) 902(7) 1848(x)	7.54 (-0.5) 946(x) 2669(x)	15.32	2.00	47.56	13.71 (-1.2) 1012(x) 5415(x)	46.26	5.10	60.32	4:36.43 700(x) 795(x) 7135(x) 7930(x)	8652	185
4	1806	MACEY Dean	GBR	10.88 (+1.1) 908(6)	7.82w (+4.7) 963(x)	14.32	1.98	48.56	13.61 (+0.5) 1025(x)	45.36	4.90	50.24	4:45.20 673(x) 675(x) 7067(x) 7742(x)	8463	374
5	3306	PAPPAS Tom	USA	10.60 (+1.1) 952(1)	7.85 (+0.3) 972(x)	14.32	1.95	48.59	13.65 (-0.2) 1020(x)	44.16	4.80	64.36	4:35.45 706(x) 880(x) 895(x) 706(x)	8445	392
6	1512	DVORAK Tomaa	CZE	10.67 (+1.1) 942(4)	7.74 (-0.3) 960(x)	13.32	1.98	47.96	13.91 (-0.9) 1005(x)	44.46	5.10	70.32	4:38.40 696(x) 890(x) 7109(x) 7999(x)	8413	424
7	1863	BUSEMANN Frank	GER	10.65 (+1.1) 950(3)	7.64 (-0.7) 956(x)	12.32	2.01	47.66	13.81 (-0.3) 1015(x)	45.19	4.90	70.84	4:37.50 607(x) 890(x) 902(x) 7807(x)	8360	477
8	2066	ZSIVOCZKY A.	HUN	11.60 (+1.1) 899(8)	7.81 (-1.9) 967(x)	12.22	2.00	47.76	13.71 (-0.2) 1019(x)	43.16	4.20	68.34	4:40.40 685(x) 876(x) 610(x) 7490(x)	8307	530

Note:

Yellow Card received previously, in this or another event.

Legend:

DT	Discus Throw	H	Hurdles	HJ	High Jump	JT	Javelin Throw
LJ	Long Jump	NR	National Record	OR	Olympic Record	PV	Pole Vault
Rk	Rank	SP	Shot Put	YC	Yellow Card		

C73U - Results - Combined Events

Description	Final results for combined events
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Rank" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	After x events	M	Numeric (x) or text "FINAL"
8 (2)	For world and Olympic records	--	
8.1	Record name	M	Text
8.2	Record value	M	Numeric - in the format belonging to the event
8.3 (n)	For each record holder	--	
8.3.1	Family name	M	Text
8.3.2	Given name	M	Text
8.4	NOC code	M	Standard IOC NOC code
8.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
8.6	NOC code of location	M	Standard IOC NOC code
8.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
9 (n)	For each athlete	--	
9.1	Rank	M	Numeric or blank
9.2	Athlete bib	M	Numeric
9.3	Family name	M	Text
9.4	Given name	M	Text
9.5	NOC code	M	Standard IOC NOC code
9.6	Yellow/red card indication	Mc	Yellow/red card indicator
9.7 (n)	For each event	--	
9.7.1	Result	M	Numeric - in the format belonging to the event or IRM code
9.7.2	Wind speed	M	Numeric - in the format +/- x.y metres per second (negative for headwind) - used for 100m, 200m, 100m Hurdles and 110m Hurdles only or blank
9.7.3	Points	M	Numeric
9.7.4	Place in event	M	Numeric
9.7.5	Total points	M	Numeric - or blank for first event
9.7.6	Place by total points	M	Numeric - or blank for first event
9.8	Points or IRM	M	Numeric or IRM code
9.9	Points behind leader	M	Numeric or IAAF rule number (for DQ athletes) or blank - for first athlete
9.10	Record achieved	Mc	Code - see legend
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

RESULTS SUMMARY
ATHLETICS
WOMEN'S 100m
ROUND 2
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	10.49	GRIFFITH JOYNER Florence	USA	Indianapolis, IN (USA)	16 JUL 1988
OLYMPIC RECORD	10.62	GRIFFITH JOYNER Florence	USA	Seoul (KOR)	24 SEP 1988

Rank	Athlete Bib	Name	NOC Code	Heat	Lane	Pos.	Wind	Time		
1	3357	JONES Marion	USA	2	3	1	+1.0	10.83	Q	
2	2005	THANOU Ekaterini	GRE	2	4	2	+1.0	10.99	Q	
3	2293	OTTEY Merlene	JAM	1	4	1	+0.3	11.08	Q	
3	3239	PINTUSEVYCH Zhanna	UKR	3	3	1	+0.3	11.08	Q	
5	1179	FYNES Sevatheda	BAH	4	4	1	+0.7	11.10	Q	
6	2290	LAWRENCE Tanya	JAM	2	6	3	+1.0	11.11	Q	
7	1178	FERGUSON Debbie	BAH	1	5	2	+0.3	11.18	Q	
8	1955	NSIAH Vida	GHA	4	1	2	+0.7	11.19	Q	
9	3349	GAINES Chryste	USA	3	6	2	+0.3	YC	11.21	Q
10	1180	STURRUP Chandra	BAH	3	4	3	+0.3	11.22	Q	
11	3058	JAYASINGHE Susanthika	SRI	4	5	3	+0.7	11.23	q	
11	1415	MANI Leonie	CMR	4	3	3	+0.7	11.23	Q	
13	1171	GAINSFORD-TAYLOR Melinda	AUS	2	1	4	+1.0	11.23	Q	SB
14	1747	ARRON Christine	FRA	1	3	4	+0.3	11.26	q	
14	2291	MCDONALD Beverly	JAM	3	5	4	+0.3	11.26	q	
16	2648	NKU Mercy	NGR	1	2	3	+0.3	11.27	q	
17	3346	EDWARDS Torri	USA	1	7	5	+0.3	11.27		
17	3231	KRAVCHENKO Anzhela	UKR	1	6	8	+0.3	11.32		
19	1301	PENDAREVA Petya	BUL	2	5	5	+1.0	11.36		
20	2651	ONYALI-OMAGBEMI Mary	NGR	3	7	5	+0.3	11.40		
27	1383	LI Xuemei	CHN	4	6	5	+0.7	11.46		
22	2939	IGNATOVA Natalya	RUS	4	8	6	+0.7	11.47		
23	2507	RAKOTONDRABE Hanitriniaina	MAD	2	2	6	+1.0	11.51		
24	2166	REILLY Sarah	IRL	4	7	7	+0.7	11.53		
25	1115	HEWITT Lauren	AUS	3	1	6	+0.3	11.54		
25	3240	PUKHA Iryna	UKR	2	7	7	+1.0	11.54		
27	3406	PEREPELOVA Lyubov	UZB	4	2	8	+0.7	11.69		
28	3010	BASS Valma	SKN	3	8	7	+0.3	11.60		
29	1752	CITTE Sandra	FRA	3	2	8	+0.3	11.63		
30	2644	EKAH Joan Uduak	NGR	2	8	8	+1.0	11.67		
31	1956	TWUM Monica Afia	GHA	1	8	7	+0.3	11.70		
	1355	MOTHERSILL Cydonie	CAV	1	1			F ¹	DQ 162.7	

Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz

Note:

IAAF Rule 162.7 - Athlete false start.

Yellow Card received previously, in this or another event.

Athlete NKU M. qualified for the Final by time read to the thousands of a second (NKU M. - 11.266s, EDWARDS T. - 11.269s).

Legend:

DQ	Disqualified	q	Qualified by time	F ⁿ	False start	Pos.	Position
Q	Qualified by place	R	IAAF rule	SB	Season Best	YC	Yellow Card

C74A - Results Summary - Track Events

Description	Summary of results for track events
Source	OC Technology
Sort by	1 - Time 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of qualification in qualifying rounds: "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event" or "Athlete FAMILY NAME G. qualified for the <PHASE> by time read to the thousands of a second (FAMILY NAME G.. - ss.ttt, FAMILY NAME G. - ss.ttt)"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fⁿ - False start NR - National Record OR - Olympic Record Pos. - Position PB - Personal Best q - Qualified by time Q - Qualified by place RC - Red Card SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Produced at the end of a round. If during a round a record is broken, the old record should still be displayed/printed in the "record box". If during the round a record is broken more than once, only the best result should be indicated as a new record (in the "Record" column). Wind speed required for applicable events only. For 1500m and over the column for "Lane" is not required.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name

Level	Data Item	M/D	Comments
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete Bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Heat	M	Numeric
8.7	Lane	M	Numeric - for events over 1500m column should be hidden
8.8	Position	M	Numeric
8.9	Wind speed or false start indicator	M	Wind speed format or - used for 100m, 200m, 100m Hurdles and 110m Hurdles only, for the rest of events, column should be hidden
8.10	Yellow/red card indication	Mc	Yellow/red card indicator
8.11	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.12	Qualification indicator	M	Code or IAAF rule number
8.13	Record identification	Mc	Code (see legend)
9	Note with static text	M	Text
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Ma	Text
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

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RESULTS SUMMARY
ATHLETICS
MEN'S DISCUS THROW
QUALIFICATION
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	74.08	SCHULT Juergen	GER	Neubrandenburg (GDR)	6 JUN 1986
OLYMPIC RECORD	69.40	RIEDEL Lars	GER	Atlanta, GA (USA)	31 JUL 1996

Rk	Athlete Bib	Name	NOC Code	Group	Position	Result	
1	1884	RIEDEL Lars	GER	A	1	68.15	Q
2	2842	KRUGER Fnnu	RSA	A	2	67.54	Q
3	2484	ALEKNA Wrgilijua	LTU	B	1	67.10	Q
4	1226	KAPTYUKH Vasily	BLR	A	3	65.90	Q SB
5	2904	SHEVCNENKO Dimitry	RUS	A	4	65.29	Q
6	1330	TUNKS Jason	CAN	B	2	64.40	Q
7	1224	DUBROVSNCNIK Vladimir	BLR	A	5	64.03	Q
8	1886	SCHULT Juergen	GER	A	6	63.76	q
9	1648	TAMMERT Aleksander	EST	A	7	63.52	q
10	3313	SETLIFF Adam	USA	B	3	63.25	q
11	3319	WASHINGTON Anthony	USA	B	4	62.82	q
12	1881	MOELLENBECK Michael	GER	B	5	62.72	q
13	1369	LI Shaoije	CHN	A	8	62.29	SB
14	2197	FORTUNA Diego	ITA	B	6	62.24	
76	2864	BORICHEVSKIY Aleksandr	RUS	B	7	61.98	
16	2047	FAZEKAS Robert	HUN	B	8	61.76	
17	3273	GODINA John	USA	B	9	61.60	
18	2848	POTGIETER Frits	RSA	B	10	61.56	
19	1597	MARTINEZ David	ESP	B	11	61.50	
20	1469	ELIZALDE Alexis	CUB	B	12	61.13	
21	2163	HALLGRIMSON Magnus	ISL	A	9	60.95	
22	1208	van DAELE Ja	BEL	B	13	60.93	
23	2059	MATE Gabor	HUN	B	14	60.86	
24	1466	CASANAS Frank	CUB	A	10	60.84	
25	1515	MALINA Libor	CZE	A	11	60.83	
26	2909	SIDOROV Vitaliy	RUS	B	15	60.65	
27	2490	UBARTAS Romas	LTU	A	12	60.50	
28	1819	WEIR Robert	GBR	A	13	60.07	
29	2723	STANSKI Olgierd	POL	A	14	59.31	
30	2487	KYDIKAS Vaclovas	LTU	B	16	58.96	
31	2679	WINCHESTER Ian	NZL	A	15	58.64	
32	3195	CHUPRYNIN Kyrylo	UKR	B	17	58.38	
33	1222	CHEREVKO Leonid	BLR	A	16	58.32	
34	1463	MUSTAPIC Dragan	CRO	A	17	58.20	
35	1306	CONJUNGO Michael	CAF	A	18	57.85	
36	2146	SWEENEY Nick	IRL	B	18	57.37	

Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final

Note:

Yellow Card received previously, in this or another event.

Legend:

q	Qualified by performance	Q	Qualified by standard	Rk	Rank	SB	Season Best
YC	Yellow Card						

RESULTS SUMMARY
ATHLETICS
MEN'S LONG JUMP
QUALIFICATION
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	8.95	POWELL Mike	USA	Tokyo (JPN)	30 AUG 1991
OLYMPIC RECORD	8.90	BEAMON Bob	USA	Mexico City (MEX)	18 OCT 1968

Rk	Athlete Bib	Name	NOC Code	Group	Position	Wind	Result
1	1219	DA SILVA Mauro Vinicius	BRA	B	1	-0.9	8.11 Q
2	3218	GOODWIN Marquise	USA	A	1	-1.0	8.11 Q
3	2818	MENKOV Aleksandr	RUS	A	2	+1.5	8.09 q
4	1832	RUTHERFORD Greg	GBR	A	3	0.0	8.08 q
5	1839	TOMLINSON Christopher	GBR	B	2	+0.8	8.06 q
6	3002	TORNEUS Michel	SWE	A	4	+0.6	8.03 q
7	2785	MOKOENA Godfrey Khotso	RSA	A	5	+0.9	8.02 q
8	3211	CLAYE Will	USA	A	6	-0.7	7.99 q
9	1066	WATT Mitchell	AUS	B	3	+0.1	7.99 q
10	1151	SMITH Tyrone	BER	A	7	-0.3	7.97 q SB
11	1043	FRAYNE Henry	AUS	A	8	-0.8	7.95 q
12	1892	BAYER Sebastian	GER	B	4	-1.7	7.92 q
13	1919	REIF Christian	GER	A	9	0.0	7.92
14	1612	CACERES Eusebio	ESP	A	10	-0.6	7.92
15	2821	PETROV Aleksandr	RUS	B	5	-0.7	7.89
16	2819	MORGUNOV Sergey	RUS	B	6	-1.4	7.87
17	2080	ARZANDEH Mohammad	IRI	A	11	-1.1	7.84
18	1973	GAISAH Ignisious	GHA	B	7	-0.2	7.79
19	2173	FORBES Damar	JAM	A	12	-0.7	7.79
20	1352	LI Jinzhe	CHN	B	8	0.0	7.77
21	1102	HIGGS Raymond	BAH	B	9	+0.9	7.76
22	1895	CAMARA Alyn	GER	A	13	0.0	7.72
23	1767	SDIRI Salim	FRA	A	14	-0.3	7.71
24	2908	BADJI Ndiss Kaba	SEN	B	10	-1.7	7.66
25	1031	SARGSYAN Arsen	ARM	B	11	-0.2	7.62
26	2426	MYKOLAITIS Povilas	LTU	B	12	-1.6	7.61
27	2569	GBAGBEKE Stanley	NGR	B	13	-2.3	7.59
28	2708	CHUVA Marcos	POR	B	14	-0.2	7.55
29	1988	TSATOUMAS Louis	GRE	A	15	-0.3	7.53
30	1526	WAGNER Stepan	CZE	A	16	+0.8	7.50
31	3135	KUZNETSOV Viktor	UKR	B	15	-0.2	7.50
32	2504	RIVERA Luis	MEX	B	16	-0.3	7.42
33	3033	LIN Ching-Hsuan	TPE	A	17	-1.5	7.38
..					
	1627	MELIZ Luis Felipe	ESP	B			NM
	2624	SALADINO Irving	PAN	B			NM

Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final

Legend:							
NM	No Mark	q	Qualified by performance	Q	Qualified by standard	Rk	Rank
SB	Season Best						

C74B - Results Summary - Field Events

Description	Summary of results for field events
Source	OC Technology
Sort by	1 - Result (descending) 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of qualifying in qualification rounds: "Qualification: Qualifying performance xxx (Q) or at least 12 best performers (q) advance to the Final", where: xxx - number of position qualifiers or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNS - Did Not Start DQ - Disqualified NM - No Mark NR - National Record OR - Olympic Record PB - Personal Best q - Qualified by performance Q - Qualified by standard RC - Red Card RK - Rank SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Produced at the end of a round.</p> <p>If during a round a record is broken, the old record should still be displayed/printed in the "record box". If during the round a record is broken more than once, only the best result should be indicated as a new record (in the "Record" column).</p> <p>Second sample shows the "Wind" as required for Long Jump and Triple Jump .</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Group	M	Group identification
8.7	Position	M	Numeric or blank
8.8	Wind speed	Mc	Wind speed format or blank - used for horizontal jumps only , for the rest of events, column should be hidden
8.9	Yellow/red card indication	Mc	Yellow/red card indicator
8.10	Result or IRM	M	Numeric - in the format belonging to the event or IRM code
8.11	Qualification indicator	M	Code or IAAF rule number or blank
8.12	Record identification	Mc	Code (see legend)
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Ma	Text
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

RESULTS PROGRESSION
ATHLETICS
WOMEN'S 400m HURDLES
SEMIFINAL
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	52.34	PECHONKINA Yuliya	RUS	Tula (RUS)	8 AUG 2003
OLYMPIC RECORD	52.82	HEMMINGS Deon	JAM	Atlanta, GA (USA)	31 JUL 1996

Rank	Athlete Bib	Name	NOC Code	Date of Birth	Phase	Lane	Position	Wind	Time
1	1980	HALKIA Fani	GRE	2 FEB 1979	Semifinal 2/2	4	1	+0.2	52.83 Q
					Round 1 4/5	5	1	+0.3	53.85 Q NR
2	2921	PECHENKINA Yuliya	RUS	21 APR 1978	Semifinal 1/2	6	1	+0.1	53.31 Q SB
					Round 1 1/5	2	1	+0.1	53.57 Q SB
3	2801	TIRLEA-MANOLACHE I	ROU	9 FEB 1976	Semifinal 2/2	3	2	+0.2	53.32 Q SB
					Round 1 3/5	5	1	+0.1	54.41 Q
4	3200	TERESHCHUK-A T	UKR	11 OCT 1969	Semifinal 2/2	6	3	+0.2	53.37 Q NR
					Round 1 1/5	7	2	+0.1	54.63 Q
5	2855	BIKERT Yekaterina	RUS	13 MAY 1980	Semifinal 2/2	8	4	+0.2	53.79 Q
					Round 1 2/5	3	2	+0.1	54.95 Q
6	1084	PITTMAN Jana	AUS	9 NOV 1982	Semifinal 1/2	3	2	+0.1	54.05 Q
					Round 1 2/5	2	1	+0.1	54.83 Q
7	3251	DEMUS Lashinda	USA	10 MAR 1983	Semifinal 2/2	5	5	+0.2	54.32
					Round 1 4/5	7	2	+0.3	54.66 Q
7	3292	JOHNSON Sheena	USA	1 OCT 1982	Semifinal 1/2	1	3	+0.1	54.32 Q
					Round 1 5/5	3	2	+0.1	54.81 Q
9	2854	BAKHVALOVA Y	RUS	8 MAR 1972	Semifinal 2/2	7	6	+0.2	54.98
					Round 1 4/5	2	3	+0.3	55.16 q
10	2238	PARRIS Debbie-Ann	JAM	24 MAR 1973	Semifinal 2/2	2	7	+0.2	54.99 SB
					Round 1 4/5	8	4	+0.3	55.21 q SB
11	3348	TAYLOR Brenda	USA	9 FEB 1979	Semifinal 1/2	4	4	+0.1	55.02 Q
					Round 1 3/5	4	2	+0.1	54.72 Q
12	2326	TORSHINA A N	KAZ	4 OCT 1968	Semifinal 1/2	8	5	+0.1	55.08 SB
					Round 1 2/5	5	3	+0.1	55.22 q SB
13	2692	PSKIT Małgorzata	POL	25 MAY 1976	Semifinal 1/2	5	6	+0.1	55.24
					Round 1 5/5	4	1	+0.1	54.75 Q PB
14	1349	HUANG Xiaoxiao	CHN	3 MAR 1983	Semifinal 2/2	1	8	+0.2	55.53
					Round 1 5/5	8	3	+0.1	54.83 q PB
15	1942	URBANSKY Ulrike	GER	6 APR 1977	Semifinal 1/2	7	7	+0.1	56.44
					Round 1 1/5	8	3	+0.1	55.15 q SB
16	1487	SIALOU Androula	CYP	27 JAN 1973	Semifinal 1/2	2	8	+0.1	1:05.72
					Round 1 5/5	5	4	+0.1	55.02 q

Legend:									
NR	National Record	PB	Personal Best	SB	Season Best	q	Qualified by result		
Q	Qualified by place								

RESULTS PROGRESSION
ATHLETICS
MEN'S 100m
FINAL
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	9.79	GREENE Maurice	USA	Athens (GRE)	16 JUN 1999
OLYMPIC RECORD	9.92	LEWIS Carl	USA	Seoul (KOR)	24 SEP 1988

Rank	Athlete Bib	Name	NOC Code	Date of Birth	Phase	Lane	Position	Wind	Time
1	2243	GREENE Maurice	USA	25 JAN 1975	Final Semifinal 2/2 Round 2 1/6 Round 1 3/13	4 3 3 3	1 1 2 1	+0.2 +0.5 +1.3 +1.2	9.87 10.06 Q 10.10 Q 10.31 Q
2	2343	BOLDON Ato	TTO	22 APR 1976	Final Semifinal 2/2 Round 2 3/6 Round 1 4/13	5 4 2 3	2 2 2 2	+0.2 +0.5 +0.3 +0.5	9.99 10.13 Q 10.11 Q 10.04 Q
3	1109	THOMPSON Obadele	BAR	13 DEC 1968	Final Semifinal 2/2 Round 2 3/6 Round 1 7/13	7 5 5 1	3 4 1 1	+0.9 +0.5 +0.3 +0.9	10.04 10.15 Q 10.04 Q 10.23 Q
4	1457	CHAMBERS Dwain	GBR	6 MAY 1979	Final Semifinal 2/2 Round 2 6/6 Round 1 9/13	2 4 6 6	4 3 1 1	+0.2 +0.5 +0.6 -1.2	10.08 10.14 Q 10.12 Q 10.38 Q
5	2234	DRUMMOND Jon	USA	15 NOV 1969	Final Semifinal 1/2 Round 2 1/6 Round 1 6/13	6 4 5 3	5 1 1 1	+0.2 +0.5 +1.3 -0.2	10.09 10.10 Q 10.15 Q 10.20 Q
6	1458	CAMPBELL Darren	GBR	1 JAN 1979	Final Semifinal 1/2 Round 2 6/6 Round 1 12/13	3 6 3 7	6 2 2 2	+0.2 +0.5 +0.6 +0.4	10.13 10.19 Q 10.21 Q 10.28 Q
7	2019	COLLINS Kim	STK	25 DEC 1980	Final Semifinal 1/2 Round 2 2/6 Round 1 13/13	1 3 6 6	7 4 1 1	+0.2 +0.5 -0.8 -0.2	10.17 10.20 Q 10.19 Q 10.39 q
	1401	ZAKARI Abdul Aziz	GHA	12 JUN 1979	Final Semifinal 1/2 Round 2 4/6 Round 1 5/13 Preliminary Round	8 5 6 2 4	8 3 1 1 1	+0.2 +0.5 +0.3 +0.2 +0.2	DNF 10.16 Q 10.22 Q 10.31 Q 10.35 Q

Legend:

DNF Did Not Finish

Q

Qualified by place

q

Qualified by result

C74D - Results Progression - Track Events

Description	Results progression for track events
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name 4 - Phase (descending)
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of qualification in qualifying rounds "Qualification: First xxx in each heat (Q) and the next yyy fastest (q) advance to zzz", where: xxx - number of position qualifiers yyy - number of time qualifiers zzz - phase for which they qualify including the article where applicable or DQ IAAF rules explanations: "IAAF Rule xxx.x - ..." or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AR - Equal Area Record =NR - Equal National Record =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified NR - National Record OR - Olympic Record PB - Personal Best RC - Red Card q - Qualified by result Q - Qualified by place SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Wind speed required only applicable to 100m, 200m, 100m Hurdles and 110m Hurdles. For 1500m and over the column for "Lane" is not required. For Relays, NOC names are displayed instead of athlete names.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA - state code is mandatory
7.5	NOC code of location	M	Standard IOC NOC code
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank
8.2	Athlete bib	M	Numeric
8.3	Family name or relay team name	M	Text or standard IOC NOC name for relays
8.4	Given name	Mc	Text - not for Relays
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	Mc	Date - in the format defined in the OC Look and Feel standard
8.7 (n)	For each phase	--	
8.7.1	Phase	M	Standard IAAF phase name and event unit
8.7.2	Lane	Mc	Numeric - for events over 1500m column should be hidden
8.7.3	Position	M	Numeric
8.7.4	Wind speed	M	Wind speed format - used for 100m, 200m, 100m Hurdles and 110m Hurdles only, for the rest of event column should be hidden
8.7.5	Yellow/red card indication	Mc	Yellow/red card indicator
8.7.6	Time	M	Numeric - in the format belonging to the event
8.7.7	Qualification indicator	M	Code or blank
8.7.8	Record identification	Mc	Code (see legend)
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Ma	Text
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

RACE ANALYSIS
ATHLETICS
WOMEN'S 1500m
FINAL
OLYMPIC STADIUM JOAO HAVELANGE TUE 16 AUG 2016

WORLD RECORD	3:50.46 QU Yunxia	CHN	Beijing (CHN)	11 SEP 1993
OLYMPIC RECORD	3:53.96 IVAN Paula	ROU	Seoul (KOR)	26 SEP 1988

Rank	Athlete Bib	Name	NOC	Result	Time	Behind								
				100m	200m	300m	400m	500m	600m	700m	800m	900m	1000m	
				110m	1200m	1300m	1400m	1500m						
1	1927	AREGAWI Abeba	SWE	4:05.41										
				15.8 (6) 3:04.6 (2)	32.2 (5) 3:21.2 (2)	48.8 (5) 3:36.7 (1)	1:05.2 (4) 3:51.2 (1)	1:22.0 (4)	1:39.7 (4)	1:57.0 (4)	2:14.5 (4)	2:31.3 (5)	2:48.4 (5)	
2	1423	CHERONO Mercy	KEN	4:05.82	0.41	SB								
				16.3 (14) 3:05.0 (11)	32.7 (12) 3:21.4 (5)	49.2 (10) 3:36.7 (2)	1:05.8 (11) 3:51.4 (2)	1:22.5 (11)	1:40.4 (13)	1:57.4 (9)	2:15.0 (13)	2:31.9 (14)	2:49.0 (14)	
3	1992	OBIRI Hellen	KEN	4:06.92	1.51									
				16.1 (10) 3:05.0 (9)	32.5 (9) 3:21.6 (6)	49.0 (7) 3:36.9 (3)	1:05.4 (6) 3:51.7 (3)	1:22.1 (6)	1:39.9 (6)	1:57.2 (6)	2:14.6 (7)	2:31.5 (10)	2:48.6 (6)	
4	1214	ROWBURY Shannon	USA	4:07.05	1.64									
				16.0 (8) 3:04.8 (5)	32.5 (10) 3:21.4 (4)	49.3 (11) 3:37.0 (4)	1:05.7 (10) 3:52.2 (4)	1:22.4 (10)	1:40.2 (10)	2:14.5 (6)	2:31.2 (4)	2:48.2 (3)		
	...													
13	1427	BELETE Almenesh	BEL	4:17.18	11.77									
				16.3 (13) 3:06.2 (16)	33.1 (15) 3:26.1 (14)	49.9 (16) 3:43.2 (13)	1:06.4 (17) 4:00.7 (13)	1:23.2 (17)	1:41.0 (17)	1:58.2 (16)	2:15.7 (17)	2:32.2 (16)	2:49.5 (16)	
	2001	BUCKMAN Zoe	AUS	DNF										
				15.6 (2) 3:04.5 (1)	31.4 (2) 3:21.1 (1)	48.0 (2)	1:04.8 (2)	1:21.0 (2)	1:38.3 (2)	1:56.3 (2)	2:14.1 (2)	2:30.8 (1)	2:47.6 (1)	
	1289	KURIA Mary	KEN	DNF										
				15.8 (3) 3:05.0 (8)	31.9 (3)	48.8 (4)	1:05.2 (5)	1:22.1 (5)	1:39.8 (5)	1:57.4 (8)	2:14.9 (11)	2:31.7 (13)	2:48.8 (11)	
	1450	PLIS Renata	POL	DNF										
				16.4 (15) 3:05.7 (15)	32.9 (13)	49.6 (13)	1:05.9 (13)	1:22.7 (13)	1:40.5 (14)	1:57.9 (14)	2:15.2 (14)	2:32.0 (15)	2:49.2 (15)	

Legend:**DNF** Did Not Finish**SB** Season best

C77A - Race Analysis

Description	Race analysis for races without starting blocks
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: DQ - IAAF rules explanations: "IAAF Rule xxx.x - ..."</p> <p>or (possible for all competition phases): "Yellow Card received previously, in this or another event"</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AR - Equal Area Record =NR - Equal national Record =OR - Equal Olympic Record =PB - Equal Personal best =SB - Equal Season best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified NR - National Record OR - Olympic Record PB - Personal Best RC - Red Card SB - Season Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Intermediate times to be shown for each 100m and adjusted to event

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase and/or event unit name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
7.5	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.6	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
9 (n)	For each athlete	--	
9.1	Rank	M	Numeric or blank
9.2	Athlete bib	M	Numeric
9.3	Family name	M	Text
9.4	Given name	M	Text
9.5	Yellow/red card indication	Mc	Yellow/red card indicator
9.6	NOC code	M	Standard IOC NOC code
9.7	Result	M	Numeric - in the format belonging to the event or warning (Race Walk only) or IRM or blank
9.8	Time behind	M	Numeric - in the format belonging to the event
9.9	Record mark	Mc	Code - see legend
9.10 (n)	For each intermediate point	--	
9.10.1	Result on intermediate point	M	Numeric or blank - in the format belonging to the event or blank
9.10.2	Rank on intermediate point	M	Numeric or blank
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Text
1.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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**RACE ANALYSIS
ATHLETICS
MEN'S 20km RACE WALK
FINAL**

WORLD RECORD	1:17:21	PEREZ Jeferson	ECU	Saint-Denis (FRA)	23 MAY 2000
OLYMPIC RECORD	1:18:59	KORZENIOWSKI Robert	POL	Sydney, NSW (AUS)	22 SEP 2000

Rk	Athlete Bib	Name	NOC Code		Date of Birth		Result	Time Behind				
			2km	4km	6km	8km	10km	12km	14km	16km	18km	
1	1927	KORZENIOWSKI Robert			POL		12 JUN 1968		1:19:03			
			8:45(1) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55	1:04:40(1) 7:53	1:12:30 (1) 7:49	6:29
2	1423	HERNANDEZ Noe			MEX		15 NOV 1979		1:19:03			0:04
			8:45(2) 8:04	16:49 (4) 8:08	24:57 (1) 8:02	32:59 (1) 8:02	40:59 (3) 8:00	48:57 (5) 7:58	56:52 (1) 7:55	1:04:40(2) 7:53	1:12:30 (2) 7:52	6:33
3	1992	ANDREYEV Vladimir			RUS		12 DEC 1974		1:19:27			0:28
			8:45(4) 8:04	16:49 (2) 8:08	24:57 (2) 8:02	32:59 (3) 8:02	40:59 (1) 8:00	48:57 (1) 7:58	56:52 (3) 7:55	1:04:40(3) 7:53	1:12:30 (3) 7:55	6:57
4	1214	PEREZ Jefferson			ECU		15 JAN 1975		1:20:18			1:19 >
			8:45(3) 8:04	16:49 (1) 8:08	24:57 (4) 8:02	32:59 (4) 8:02	40:59 (4) 8:00	48:57 (4) 7:58	56:52 (4) 7:55	1:04:40(4) 7:53	1:12:40 (4) 7:59	7:38
5	1427	ERM Andreas			GER		22 APR 1972		1:20:25			1:26
			8:45(6) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55	1:04:40(1) 7:53	1:12:30 (1) 7:49	7:55
6	2000	RASKAZOV Roman			RUS		6 MAY 1974		1:20:57			1:58 >
			8:45(5) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55	1:04:40(1) 7:53	1:12:30 (1) 7:49	8:27
7	1289	FERNANDEZ Francisco			ESP		25 DEC 1978		1:21:01			2:02 PB
			8:45(7) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55	1:04:40(1) 7:53	1:12:30 (1) 7:49	8:31
8	1013	DEAKES Nathan			AUS		23 JAN 1975		1:21:03			2:04
			8:45(8) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55	1:04:40(1) 7:53	1:12:30 (1) 7:49	8:33
9	1409	GIANELLINI Alessandro			ITA		16 JUN 1978		1:21:14			2:15
			8:45 (11) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55	1:04:40(1) 7:53	1:12:30 (1) 7:49	8:44
1450		SEGURA Daniel			MEX		16 JUN 1972		DQ 230.1 >>>			
			8:45 (13) 8:04	16:49 (2) 8:08	24:57 (3) 8:02	32:59 (2) 8:02	40:59 (2) 8:00	48:57 (3) 7:58	56:52 (2) 7:55			

Weather conditions	Temperature	Humidity	Conditions
Start of race:	14°C	91%	Cloudy
End of race:	14°C	91%	Cloudy

Note:

Bib 1450 SEGURA Daniel (MEX) was disqualified because of 3 warnings.

IAAF Rule 230.1 - Loss of contact or bent knee

IAAF Rule 230.1 - Loss of contact or bent knee:
For DQ athletes intermediate results are not valid

Legend: ~ Loss of contact > Bent knee DQ Disqualified NB National Best
PB Personal Best Rk Rank SB Season best

C77B - Race Analysis - Road Events

Description	Race analysis for road events with split times
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
Page break	Break at "Group = Family name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text to be displayed under the condition of IAAF rule explanations for DQ athletes: "IAAF Rule xxx.x - ..."</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>~ - Loss of contact > - Bent knee =AR - Equal Area Record =NR - Equal national Record =OR - Equal Olympic Record =PB - Equal Personal best =SB - Equal Season best =WJR - Equal World Junior Record =WR - Equal World Record AR - Area record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified NR - National Record OR - Olympic Record PB - Personal Best Rk - rank SB - Season Best WJR - World Junior Record WR - World Record</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Minimal requirements for intermediate points are as follows:</p> <ul style="list-style-type: none"> • 20km Race Walk: 5, 10, 15, finish • 50km Race Walk: 10, 20, 30, 40, finish • Marathon: 5, 10, 15, 20, half, 25, 30, 35, 40, finish

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	M	Standard IAAF phase name and/or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format defined in the OC Look and Feel standard
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text

Level	Data Item	M/D	Comments
7.3.3	NOC code	M	Standard IOC NOC code
7.3.4	Location	M	Text - for AUS, CAN and USA state code is mandatory
7.3.5	NOC code of location	M	Standard IOC NOC code
7.3.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each intermediate point	--	
8.1	Intermediate point	M	Text. Time is recorded at: - 2, 4, 6, 8, 10, 12, 14, 16 and 18km for 20km Race Walk event - 5, 10, 15, 20, 25, 30, 35, 40 and 45km for 50km Race Walk event (only if the loop is 2km, otherwise the increment will be defined later) - 5, 10, 15, 20, Half, 25, 30, 35 and 40km for Marathon
9 (n)	For each athlete	--	
9.1	Rank	M	Numeric or blank
9.2	Athlete bib	M	Numeric
9.3	Family name	M	Text
9.4	Given name	M	Text
9.5	NOC code	M	Standard IOC NOC code
9.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.7	Result	M	Numeric - in the format belonging to the event or warning (Race Walk only) or IRM or blank
9.8	Time behind	M	Numeric - in the format belonging to the event or blank
9.9	Record mark	Mc	Code - see legend
9.10 (n)	For each intermediate point	--	
9.10.1	Result on intermediate point	M	Numeric - in the format belonging to the event or blank
9.10.2	Rank on intermediate point	M	Numeric or blank
9.10.3	Last split result	M	Numeric - in the format belonging to the event or blank
10	Weather conditions	--	
10.1	For start and end of race	--	
10.1.1	Temperature	M	Temperature format - degree Celsius
10.1.2	Humidity	M	Numeric - %
10.1.3	Conditions	M	Text
11	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Ma	Text
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Text
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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RECORDS SET

ATHLETICS

OLYMPIC STADIUM JOAO HAVELANGE As of 21 AUG 2016

Record Type	Event	Phase	Athlete / Team	NOC Code	Result
WR	Men's 100m	Final	BOLT Usain	JAM	9.69
	Men's 200m	Final	BOLT Usain	JAM	19.30
	Men's 4 x 100m Relay	Final	JAM - Jamaica	JAM	37.10
	Women's 3000m Steeplechase	Final	GALKINA-SAMITOVA Gulnara	RUS	8:58.81
	Women's Pole Vault	Final	ISINBAEVA Elena	RUS	5.05
OR	Men's 1500m	Final	NGENY Noah	KEN	3:32.07
	Women's Hammer Throw	Final	SKOLIMOWSKA Kamila	POL	71.16
AR	Women's Hammer Throw	Final	SOSIMENKO Debbie	AUS	67.95
	Women's 4 x 400m Relay	Round 1 3/3	AUS - Australia	AUS	3:24.05
NR	Men's 4 x 400m Relay	Semifinal 2/3	BAH - Bahamas	BAH	2:59.02
	Women's 4 x 400m Relay	Round 1 1/4	BLR - Belarus	BLR	3:26.31
	Men's 4 x 400m Relay	Round 1 2/4	BOT - Botswana	BOT	3:04.19
	Women's 4 x 100m Relay	Round 1 2/5	CIV - Côte d'Ivoire	CIV	44.34
	Women's Hammer Throw	Final	MUENCHOW Kirsten	GER	69.28
	Women's 4 x 100m Relay	Round 1 3/5	GHA - Ghana	GHA	43.77
		Semifinal 1/2	GHA - Ghana	GHA	43.19
	Men's 4 x 100m Relay	Round 1 3/5	IRL - Ireland	IRL	39.26
	Women's 4 x 400m Relay	Round 1 3/4	IRL - Ireland	IRL	3:32.24
	Men's 4 x 100m Relay	Semifinal 2/2	JAM - Jamaica	JAM	38.27
		Round 1 1/5	LBR - Liberia	LBR	39.77
	Women's 4 x 100m Relay	Round 1 4/4	MAD - Madagascar	MAD	43.61
	Women's 4 x 400m Relay	Round 1 2/4	PUR - Puerto Rico	PUR	3:33.30
			SEN - Senegal	SEN	3:28.02
WR	Men's 4 x 100m Relay	Round 1 4/5	SLO - Slovenia	SLO	39.25
	Women's 4 x 400m Relay	Round 1 4/4	SLO - Slovenia	SLO	3:35.00
	Men's 4 x 100m Relay	Semifinal 2/2	TTO - Trinidad & Tobago	TTO	38.92
	Men's 4 x 400m Relay	Semifinal 3/3	UKR - Ukraine	UKR	3:02.68
	Men's 4 x 100m Relay	Round 1 4/5	VEN - Venezuela	VEN	39.45

Legend:

AR	Area Record	NR	National Record	OR	Olympic Record	WR	World Record
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C81 - Records Set

Description	Log of records broken during the Games
Source	OC Technology
Sort by	1 - Record type (in the sequence as explained in procedures: "Records") - for WR, OR and AR: 2 - Event name (IAAF order shown in Appendix D) - for NR: 2 - NOC code If more than one WR or NR set for the same event - sort in chronological order
Page break	Break at "Event name" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: =AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =OR - Equal Olympic Record =WB - Equal World best =WJB - Equal World Junior Best =WJR - Equal World Junior Record =WR - Equal World Record AB - Area Best AR - Area Record NB - National Best NR - National Record OB - Olympic Best OR - Olympic Record WB - World Best WJB - World Junior Best WJR - World Junior Record WR - World Record To be displayed at the bottom of the last page.
IRM rules	None
Comments	The INFO version should be updated after each record achieved.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	--	NOT APPLICABLE
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date / time (H6)	M	Date - in the format defined in the OC Look and Feel standard
7	Date	--	NOT APPLICABLE
8 (n)	For each record	--	
8.1	Record type	M	Code
8.2	Event name	M	Standard IAAF event name
8.3	Phase name and event unit	M	Standard IAAF phase name and event unit
8.4	Family name or relay team name	M	Text or standard IOC NOC name for relays
8.5	Given name	Mc	Text - not for Relays
8.6	NOC code	M	Standard IOC NOC code
8.7	Result	M	Numeric - in the format belonging to the event
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	

Level	Data Item	M/D	Comments
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

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MEDALLISTS
ATHLETICS
MEN'S 100m

SAT 14 AUG 2016

Medal	Name	NOC
GOLD	GREENE Maurice	USA - United States of America
SILVER	BOLDON Ato	TTO - Trinidad and Tobago
BRONZE	THOMPSON Obadele	BAR - Barbados

C92A - Medallists (Individual)

Description	List of medallists at this event by medal and by name
Source	OC Technology
Sort by	1 - Medal type 2 - Official results order
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each medallist	--	
7.1	Medal type	M	Text
7.2	Official results order	M	Numeric (hidden, for sort only)
7.3	Family name	M	Text
7.4	Given name	M	Text
7.5	NOC code	M	Standard IOC NOC code
7.6	NOC	M	Standard IOC NOC name
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

MEDALLISTS
ATHLETICS
MEN'S 4 x 100m RELAY

SAT 20 AUG 2016

Medal	NOC	Name
GOLD	USA - United States of America	DRUMMOND Jonathan WILLIAMS III Bernard LEWIS Brian GREENE Maurice DIX Walter DIXON Leroy
SILVER	BRA - Brazil	LIMA Vicente RIBEIRO Edson SILVA Andre da SILVA Claudinei COELHO NETO Rosemar
BRONZE	CUB - Cuba	CESAR Jose Angel PEREZ Luis Alberto GARCIA Ivan MAYOLA Freddy

C92B - Medallists (Relay)

Description	List of relay medallists at this event by medal
Source	OC Technology
Sort by	1 - Medal type 2 - Official results order 3 - Position in team 4 - Family name 5 - Given name
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each medal winning relay	--	
7.1	Medal type	M	Text
7.2	Official results order	M	Numeric (hidden, for sort only)
7.3	NOC code	M	Standard IOC NOC code
7.4	NOC	M	Standard IOC NOC name
7.5 (n)	For each medallist	--	
7.5.1	Position in team	M	Text (hidden, for sort only)
7.5.2	Family name	M	Text
7.5.3	Given name	M	Text
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

MEDALLISTS BY EVENT

ATHLETICS

As of 13 AUG 2016 at 22:00

AFTER 6 OF 47 EVENTS

Event	Date	Medal	Name	NOC Code
Men's 100m	11 AUG 2016	GOLD	GREENE Maurice	USA
		SILVER	BOLDON Ato	TTO
		BRONZE	THOMPSON Obadele	BAR
Men's Shot Put	11 AUG 2016	GOLD	HARJU Arsi	FIN
		SILVER	NELSON Adam	USA
		BRONZE	GODINA John	USA
Men's Javelin Throw	10 AUG 2016	GOLD	ZELEZNY Jan	CZE
		SILVER	BACKLEY Steve	GBR
		BRONZE	MAKAROV Sergey	RUS
Men's 20km Race Walk	10 AUG 2016	GOLD	KORZENIOWSKI R	POL
		SILVER	HERNANDEZ Noe	MEX
		BRONZE	ANDREYEV Vladimir	RUS
Men's 4 x 100m Relay	9 AUG 2016	GOLD	DRUMMOND Jonathan WILLIAMS III Bernard LEWIS Brian GREENE Maurice DIX Walter DIXON Leroy	USA
		SILVER	LIMA Vicente RIBEIRO Edson SILVA Andre da SILVA Claudinei COELHO NETO Rosemar	BRA
		BRONZE	CESAR Jose Angel PEREZ Luis Alberto GARCIA Ivan MAYOLA Freddy	CUB
Women's 100m	9 AUG 2016	GOLD	JONES Marion	USA
		SILVER	THANOU Ekaterini	GRE
		BRONZE	LAWRENCE Tanya	JAM

C93 - Medallists by Event

Description	List of medallists by event
Source	OC Technology
Sort by	During competition: 1 - Date (chronologically, descending) 2 - IAAF Traditional event order 3 - Medal type 4 - Official results order 5 - Position in team 6 - Family name 7 - Given name After the last event: 1 - IAAF Traditional event order - 2 - Medal type 3 - Official results order 4 - Position in team 5 - Family name 6 - Given name
Page break	Break at "Group = Event name" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	All athletes who ran for a team in any phase should be listed on this output. The finalists are listed first followed by the other participating athletes.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7	After x of y events	M	Numeric (x and y)
8 (n)	For each event	--	
8.1	Event	M	Standard IAAF event name
8.2	Date	M	Date - in the format defined in the OC Look and Feel standard. Date of the last event unit.
8.3 (n)	For each individual medallist or medal winning relay	--	
8.3.1	Medal type	M	Text
8.3.2	Official results order	M	Numeric (hidden, for sort only)
8.3.3 (n)	For each medallist	--	For individual event n=1
8.3.3.1	Position in team	M	Text (hidden, for sort only)
8.3.3.2	Family name	M	Text
8.3.3.3	Given name	M	Text
8.3.4	NOC code	M	Standard IOC NOC code
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

MEDAL STANDINGS

ATHLETICS

As of 16 AUG 2016 at 23:00

AFTER 5 OF 47 EVENTS

Rank	NOC	Men				Women				Total				Rank by Total
		G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	
1	USA - United States of America	1	1	1	3	1			1	2	1	1	4	1
2	CZE - Czech Republic	1			1				1				1	=3
2	FIN - Finland	1			1				1				1	=3
2	POL - Poland	1			1				1				1	=3
5	GBR - Great Britain		1		1					1			1	=3
5	GRE - Greece						1		1		1		1	=3
5	MEX - Mexico		1		1					1			1	=3
5	TTO - Trinidad and Tobago		1		1					1			1	=3
9	RUS - Russian Federation			2	2							2	2	2
10	BAR - Barbados			1	1							1	1	=3
10	JAM - Jamaica								1	1			1	=3
Total:		4	4	4	12	1	1	1	3	5	5	5	15	

Legend:

= Equal sign indicates that two or more NOCs share the same rank by total
Tot Total

B Bronze

G Gold

S Silver

C95 - Medal Standings

Description	Number of medals by NOC for men, women and rank by total
Source	OC Technology
Sort by	1 - Rank 2 - NOC code
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	See sample for all possible abbreviations. To be displayed at the bottom of the last page.
IRM rules	None
Comments	For ties in primary ranking the same rank will be repeated for all tied NOCs

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7	After x of y events	M	Numeric (x and y)
8 (n)	For each NOC with at least one medal	--	
8.1	Rank	M	Numeric
8.2	NOC code	M	Standard IOC NOC code
8.3	NOC	M	Standard IOC NOC name
8.4 (n)	For men, women and total	--	
8.4.1	Number of gold medals	M	Numeric or blank if zero
8.4.2	Number of silver medals	M	Numeric or blank if zero
8.4.3	Number of bronze medals	M	Numeric or blank if zero
8.4.4	Total number of medals	M	Numeric or blank if zero
8.5	Rank by total	M	Numeric
9 (n)	For each medal and total column	--	
9.1	Total of all medals	M	Numeric or blank if zero
10	Note with static text	--	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	--	NOT APPLICABLE
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

PLACING TABLE

ATHLETICS

AFTER 5 OF 47 EVENTS

Rank	NOC	1 st		2 nd		3 rd		4 th		5 th		6 th		7 th		8 th		Total Points
		Pl.	Pts.															
1	USA - United States of America	2	16	1	7	1	6	1	5	1	4							38
2	GBR - Great Britain			2	14			1	5			1	3					22
3	RUS - Russian Federation					3	17.5					1	3					20.5
4	FIN - Finland	1	8					1	5.5	1	4			1	2	1	1	20.5
5	GER - Germany							1	5	1	4							9
6	JAM - Jamaica					1	6	1	5									11
7	GRE - Greece			1	7							1	3					10
8	CZE - Czech Republic	1	8															8
8	POL - Poland	1	8															8
10	UKR - Ukraine									2	8							8
11	MEX - Mexico			1	7													7
11	TTO - Trinidad and Tobago			1	7													7
13	BAR - Barbados					1	6											6
14	BAH - Bahamas											1	3	1	2	1	1	6
15	ECU - Ecuador							1	5									5
16	ESP - Spain											1	3	1	2			5
17	RSA - South Africa													1	2			2

Note:

Order	1	2	3	4	5	6	7	8
Points	8	7	6	5	4	3	2	1

Legend:

PI.	Place	Pts.	Points
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C96 - Placing Table

Description	Placing table for athletics
Source	OC Technology
Sort by	1 - Rank 2 - NOC code
Page break	None, aim for a single page
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: Pl. - Place Pts. - Points To be displayed at the bottom of the page.
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7	After 'x' of 'y' events	M	Numeric (x and y)
8 (n)	For each NOC	--	
8.1	Rank	M	Numeric
8.2	NOC code	M	Standard IOC NOC code
8.3	NOC	M	Standard IOC NOC name
8.4 (8)	For each place	--	
8.4.1	Number of placing	M	Numeric or blank if zero
8.4.2	Points	M	Numeric or blank if zero
8.5	Total points	M	Numeric
9	Note with static text	M	Text
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

MULTI-MEDALLISTS AT THESE GAMES

ATHLETICS

As of 20 AUG 2016 at 23:00

Rank	Name	NOC Code	Event	Medals	
				Type	Total
1	BOLT Usain	JAM	Men's 100m Men's 200m Men's 4 x 100m Relay	GOLD GOLD GOLD	3
1	FELIX Allyson	USA	Women's 200m Women's 4 x 100m Relay Women's 4 x 400m Relay	GOLD GOLD GOLD	3
3	FARAH Mohamed	GBR	Men's 5000m Men's 10,000m	GOLD GOLD	2
3	RICHARDS-ROSS Sanya	USA	Women's 400m Women's 4 x 400m Relay	GOLD GOLD	2
5	BLAKE Yohan	JAM	Men's 100m Men's 200m Men's 4 x 100m Relay	SILVER SILVER GOLD	3
5	FRASER-PRYCE Shelly-Ann	JAM	Women's 100m Women's 200m Women's 4 x 100m Relay	GOLD SILVER SILVER	3
7	JETER Carmelita	USA	Women's 100m Women's 200m Women's 4 x 100m Relay	SILVER BRONZE GOLD	3
8	ANTYUKH Natalya	RUS	Women's 400m Hurdles Women's 4 x 100m Relay	GOLD SILVER	2
9	DIBABA Tirunesh	ETH	Women's 5000m Women's 10,000m	BRONZE GOLD	2
9	TROTTER DeeDee	USA	Women's 400m Women's 4 x 100m Relay	BRONZE GOLD	2
11	CAMPBELL-BROWN Veronica	JAM	Women's 100m Women's 4 x 100m Relay	BRONZE SILVER	2
11	CHERUIYOT Vivian Jepkemoi	KEN	Women's 5000m Women's 10,000m	SILVER BRONZE	2
11	CLAYE Will	USA	Men's Long Jump Men's Triple Jump	BRONZE SILVER	2
11	GATLIN Justin	USA	Men's 100m Men's 4 x 100m Relay	BRONZE SILVER	2
15	GORDON Lalonde	TRI	Men's 400m Men's 4 x 400m Relay	BRONZE BRONZE	2

C99 - Multi-Medallists at these Games

Description	List of athletes who have won more than one medal at these Games
Source	OC Technology
Sort by	1 - Rank 2 - NOC code 3 - Family name 4 - Given name 5 - Event
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event / Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7 (n)	For each multi-medallist	--	
7.1	Rank	M	Numeric
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5 (n)	For each event for which he got a medal	--	
7.5.1	Event name	M	Standard IAAF event name
7.5.2	Medal type	M	Text
7.6	Total number of medals	M	Numeric
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

COMPETITION FORMAT AND RULES

ATHLETICS

As of 5 AUG 2016

General and Generic Information

List of Athletics Events (in the standard sequence):
Men's 100m
Men's 200m
Men's 400m
Men's 800m
Men's 1500m
Men's 5000m
Men's 10,000m
Men's Marathon
Men's 3000m Steeplechase
Men's 110m Hurdles
Men's 400m Hurdles
Men's High Jump
Men's Pole Vault
Men's Long Jump
Men's Triple Jump
Men's Shot Put
Men's Discus Throw
Men's Hammer Throw
Men's Javelin Throw
Men's Decathlon
Men's 20km Race Walk
Men's 50km Race Walk
Men's 4 x 100m Relay
Men's 4 x 400m Relay
Women's 100m
Women's 200m
Women's 400m
Women's 800m
Women's 1500m
Women's 5000m
Women's 10,000m
Women's Marathon
Women's 3000m Steeplechase
Women's 100m Hurdles
Women's 400m Hurdles
Women's High Jump
Women's Pole Vault
Women's Long Jump
Women's Triple Jump
Women's Shot Put
Women's Discus Throw
Women's Hammer Throw
Women's Javelin Throw
Women's Heptathlon
Women's 20km Race Walk
Women's 4 x 100m Relay
Women's 4 x 400m Relay

Differences between the IAAF World Championships and the Olympic Games

There are no major differences between the IAAF World Championships and the Olympic Games. The list of events is the same for Men and Women.

The Entry Standards are different. (See detailed description for each group of events.)

Changes since the London 2012 Olympic Games

There were no major changes to the Athletics competition since London 2012.

Sport Rules and Procedures:

Tie Break Rules

See detailed description for each group of events.

Penalties / Disqualification Rules

See detailed description for each group of events.

Protests / Appeals

Protests are possible and shall be resolved under the IAAF Rules. Protests concerning an athlete's status to participate in a competition must be made, prior to the commencement of the competition, to the Technical Delegate(s). There is a right of appeal of a decision of the Technical Delegate(s) to the Jury of Appeal.

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.iaaf.org

COMPETITION FORMAT AND RULES

ATHLETICS

TRACK EVENTS - INDIVIDUAL AND RELAY

As of 23 JUN 2016

Description of Track Events

Men's track events:

100m, 200m, 400m, 800m, 1500m, 5000m, 10,000m, 3000m Steeplechase, 110m Hurdles, 400m Hurdles, 4 × 100m Relay, 4 × 400m Relay

Women's track events:

100m, 200m, 400m, 800m, 1500m, 5000m, 10,000m, 3000m Steeplechase, 100m Hurdles, 400m Hurdles, 4 × 100m Relay, 4 × 400m Relay

Track events take place on a synthetic track (8 or 9 lanes), that is 400m in length. Hurdles must be a standard 1,067m high for 110m Hurdles, 0,84m high for 100 Hurdles, 0,914m high for 400m Hurdles Men and 0,762m high for 400m Hurdles Women. For 3000m Steeplechase there are 5 hurdles on the track, they are a standard 0,914m high for men and 0,762m for women. The 4th hurdle is the "water jump". The take-over zone for relays is 10m in length.

Entry Standards for Track Events

Men's	Events	Women's
10.21	100m	11.32
20.59	200m	23.00
45.55	400m	51.55
1:46.00	800m	2:00.00
3:36.60	1500m	4:07.00
13:21.50	5000m	15:09.00
27:50.00	10,000m	31:45.00
8:24.60	3000m SC	9:46.00
13.55	110m H / 100m H	12.96
49.20	400m H	55.60
Best 16 National Teams	4 × 100m Relay	Best 16 National Teams
Best 16 National Teams	4 × 400m Relay	Best 16 National Teams

Progression of Competition

There are several phases of competition for track events:

	Preliminary Round		Round 1		Semifinal		Final	
	M	W	M	W	M	W	M	W
100m	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
200m			Yes	Yes	Yes	Yes	Yes	Yes
400m			Yes	Yes	Yes	Yes	Yes	Yes
800m			Yes	Yes	Yes	Yes	Yes	Yes
1500m			Yes	Yes	Yes	Yes	Yes	Yes
5000m			Yes	Yes			Yes	Yes
10,000m							Yes	Yes
3000m Steeplechase			Yes	Yes			Yes	Yes
100m Hurdles				Yes		Yes		Yes
110m Hurdles			Yes		Yes		Yes	
400m Hurdles			Yes	Yes	Yes	Yes	Yes	Yes
4 × 100m Relay			Yes	Yes			Yes	Yes
4 × 400m Relay			Yes	Yes			Yes	Yes

Prior to the commencement of Round 1 of the Men's and Women's 100m, a preliminary round is conducted for those athletes who have not achieved the published Entry Standards. The top ranked athletes from the preliminary round will advance to round 1. The actual number of athletes to progress from the preliminary round to round 1 will depend on the number of athletes who have already qualified for round 1 by achieving the Entry Standard. Sufficient extra athletes will be qualified from the preliminary round in order to obtain the desired number of heats in round 1.

Tie Break Rules

Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.

Disqualification Rules

According to IAAF Rules, disqualifications are possible in several situations. For track events the most common cases are:

- False start
- Lane infringement (200m, 400m, 800m, Relays)
- Hurdle fault (missing hurdle, trailing leg, jumping hurdle in another lane, deliberately knocking down a hurdle) (Hurdles)
- Passing the baton outside the take-over zone (4 x 100m Relay, 4 x 400m Relay)
- For events without starting blocks jostling and obstruction are common causes

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.iaaf.org

COMPETITION FORMAT AND RULES

ATHLETICS

FIELD EVENTS - THROWS AND JUMPS

As of 23 JUN 2016

Description of Field Events

Men's and Women's throws:

Shot Put, Discus Throw, Hammer Throw, Javelin Throw

Men's and Women's horizontal jumps:

Long Jump, Triple Jump

Men's and Women's vertical jumps:

Pole Vault, High Jump

There must be a special restricted area for Discus Throw and Hammer Throw, secured by protective netting. There must be two pits for horizontal jumps, each in a different direction. The Referee decides which pit shall be used.

Entry Standards for Field Events

Each NOC may enter a maximum of three athletes in a single event (all must have Standard A) or one athlete with Standard B. NOCs may enter one athlete of each gender in only one event without Standard A or Standard B.

Men's	Event	Women's
2.30	High Jump	1.95
5.70	Pole Vault	4.45
8.20	Long Jump	6.72
17.11	Triple Jump	14.20
20.32	Shot Put	18.35
64.53	Discus Throw	61.00
78.54	Hammer Throw	69.50
81.85	Javelin Throw	60.50

Progression of Competition

There are two phases of competition - qualifiers and finals. In qualifying, there are standards set for athletes, which will be announced by the IAAF Technical Delegates. Only those athletes achieving the required standard will progress to the final. If, however, the number of the athletes who qualify is fewer than 12, the next highest ranked athlete(s) from this event, up to a total of at least 12, will be included in the Final. If more than 12 athletes meet the required standard in the qualifying round, all will be advanced to the Final.

Tie Break Rules

Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.

Disqualification Rules

According to IAAF Rules disqualifications are possible, but are very rare, in field events

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.iaaf.org

COMPETITION FORMAT AND RULES

ATHLETICS

COMBINED EVENTS

As of 23 JUN 2016

Description of Combined Events

Men's combined events:

Decathlon

Women's combined events:

Heptathlon

Combined events take place on a synthetic track (8 or 9 lanes), which is 400m in length, and in designated fields within the stadium.

Hurdles must be a standard 1,07m high for 110m Hurdles (men), 0,84m high for 100m Hurdles (women).

Entry Standards for Combined Events

Each NOC may enter a maximum of three athletes in a single event (all must have reached the Entry Standard).

Men's	Event	Women's
8000 Points	Decathlon	
	Heptathlon	6000 Points

Progression of Competition

There is a standard order of events:

For Men's Decathlon:

First day: 100m, Long Jump, Shot Put, High Jump, 400m

Second day: 110m Hurdles, Discus Throw, Pole Vault, Javelin Throw, 1500m

For Women's Heptathlon:

First day: 100m Hurdles, High Jump, Shot Put, 200m

Second day: Long Jump, Javelin Throw, 800m

Tie Break Rules

Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games. A tie for the gold medal is not possible.

Disqualification Rules

According to IAAF Rules, disqualifications for individual events are possible in several situations. For combined events the most common cases are:

- Two false starts (100m, 200m, 400m, 800m, 1500m, 110m Hurdles, 100m Hurdles)
- Lane infringement (200m, 400m, 800m, 110m Hurdles, 100m Hurdles)
- Hurdle faults

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.iaaf.org

COMPETITION FORMAT AND RULES

ATHLETICS

ROAD EVENTS - MARATHON AND RACE WALKS

As of 23 JUN 2016

Description of Road Events

Men's road events:

20km Race Walk, 50km Race Walk, Marathon

Women's road events:

20km Race Walk, Marathon

Entry Standards for Marathon and Race Walks

Each NOC can enter a maximum of three athletes in a single event (all must have Standard A) or one athlete with Standard B. NOCs can enter one athlete of each gender in only one event without Standard A or Standard B.

Men's	Event	Women's
2:15:00	Marathon	2:37:00
1:23:00	20km Race Walk	1:33:30
4:00:00	50km Race Walk	

Progression of Competition

Road events consist of a final only.

Tie Break Rules

Ties are defined in the IAAF Rules. There are no special tie breaking procedures at the Olympic Games.

Disqualification Rules

According to IAAF Rules, disqualifications are possible in several situations. In road events the most common cases are:

- Incorrect technique for Race Walks
- Taking refreshment out of an official station
- Use of "shortcuts" on the road during the competition

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.iaaf.org

COMPETITION FORMAT AND RULES

ATHLETICS

As of 23 JUN 2016

Technical Specification (IAAF Competition Rules 2013-2014)

Events		Men's	Women's
3000m Steeplechase	Number of Hurdles	28	28
	Height	0.914m(±3mm)	0.762m(±3mm)
	Width	at least 3.94m	at least 3.94m
	Section	127mm×127mm	127mm×127mm
	Number of Water Jump	7	7
	Length of Water Jump	3.66m±0.02m	3.66m±0.02m
	Width of Water Jump	3.66m±0.02m	3.66m±0.02m
	Depth at Barrier	0.7m	0.7m
100m Hurdles	Number of Hurdles		10
	Height		0.84m
	Start to First Hurdle		13m
	Between Hurdles		8.5m
	Last Hurdle to Finish		10.5m
110m Hurdles	Number of Hurdles	10	
	Height	1.067m	
	Start to First Hurdle	13.72m	
	Between Hurdles	9.14m	
	Last Hurdle to Finish	14.02m	
400m Hurdles	Number of Hurdles	10	10
	Height	0.914m	0.762m
	Start to First Hurdle	45m	45m
	Between Hurdles	35m	35m
	Last Hurdle to Finish	40m	40m
High Jump	Crossbar Length	4.00m±0.02m	4.00m±0.02m
	Crossbar Width	30mm-35mm	30mm-35mm
Pole Vault	Crossbar Length	4.50m±0.02m	4.50m±0.02m
	Crossbar Width	30mm-35mm	30mm-35mm
Long and Triple Jump	Take-off Board Length	1.22m±0.01m	1.22m±0.01m
	Take-off Board Width	200mm±2mm	200mm±2mm
	Plasticine Board Width	100mm±2mm	100mm±2mm
	Pit Width	2.75m min 3.00m max	2.75m min 3.00m max
Shot Put	Weight	7.260kg-7.285kg	4.005-4.025kg
	Diameter	110-130mm	95-110mm
	Sector Angle	34.92°	34.92°
	Circle Diameter	2.135m±5mm	2.135m±5mm
Discus Throw	Weight	2.000kg-2.025kg	1.000kg-1.025kg
	Diameter	219mm-221mm	180mm-182mm
	Sector Angle	34.92°	34.92°
	Circle Diameter	2.50m±5mm	2.50m±5mm
Hammer Throw	Weight	7.260kg	4.000kg
	Length	1175-1215mm	1160-1195mm
	Diameter	2.135m±5mm	2.135m±5mm
	Sector Angle	34.92°	34.92°
	Circle Diameter	2.135m±5mm	2.135m±5mm
Javelin Throw	Weight	800g-825g	600g-625g
	Length	2.60-2.70m	2.20-2.30m
	Tip to Centre Gravity	0.90-1.06m	0.80-0.92m
	Sector Angle	29°	29°
Relay	Baton Length	280-300mm	280-300mm
	Baton Weight	perimeter: 120-130mm	perimeter: 120-130mm
	Length of Take-Over Zone	20m	20m

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.iaaf.org

N02 - Competition Format and Rules

Description	Textual description of the Olympic competition format and sport rules
Source	OC Competition Management
Sort by	None
Page break	None
Notes	<p>Note with static text: See sample</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	<p>The OC Competition Management will prepare the text which should fit on one or two pages and where at least the following topics will be covered:</p> <p>Olympic Competition Format Recommended content: - Competition format and progression - Number of athletes</p> <p>Differences between the IAAF World Championships and the Olympic Games Recommended content: - Differences in format, number of athletes, rules, etc.</p> <p>Changes since the London 2012 Olympic Games Recommended content: - Changes in format, rules, progression of competition, etc.</p> <p>Sport Rules and Procedures Recommended content: - Tie Break Rules - Penalties / Disqualification Rules - Protests / Appeals</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each subsection	--	
7.1	Subsection title	M	Text
7.2	Text	M	Text
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

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MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
ATHLETICS
MEN'S 100m

Year	Location	Gold	Silver	Bronze
2008	Beijing (CHN)	BOLT Usain	JAM	THOMPSON Richard
2004	Athens (GRE)	GATLIN Justin	USA	OBIKWELU Francis
2000	Sydney, NSW (AUS)	GREENE Maurice	USA	BOLDON Ato
1996	Atlanta, GA (USA)	BAILEY Donovan	CAN	FREDERICKS Frank
1992	Barcelona (ESP)	CHRISTIE Linford	GBR	FREDERICKS Frank
1988	Seoul (KOR)	LEWIS Carl	USA	CHRISTIE Linford
1984	Los Angeles, CA (USA)	LEWIS Carl	USA	GRADDY Sam
1980	Moscow (URS)	WELLS Allan	GBR	LEONARD Silvio
1976	Montreal (CAN)	CRAWFORD Hasely	TTO	QUARRIE Don
1972	Munich (FRG)	BORZOV Valeriy	URS	TAYLOR Robert
1968	Mexico City (MEX)	HINES Jim	USA	MILLER Lennox
1964	Tokyo (JPN)	HAYES Bob	USA	FIGUEROLA Enrique
1960	Rome (ITA)	HARY Armin	GER	SIME Dave
1956	Melbourne, VIC (AUS)	MORROW Bobby	USA	BAKER Thane
1952	Helsinki (FIN)	REMIGINO Lindy	USA	MCKENLEY Herb
1948	London (GBR)	DILLARD Harrison	USA	EWELL Barney
1936	Berlin (GER)	OWENS Jesse	USA	METCALFE Ralph
1932	Los Angeles, CA (USA)	TOLAN Eddie	USA	METCALFE Ralph
1928	Amsterdam (NED)	WILLIAMS Percy	CAN	LONDON Jack
1924	Paris (FRA)	ABRAHAMS Harold	GBR	SCHOLZ Jackson
1920	Antwerp (BEL)	PADDOCK Charles	USA	KIRKSEY Morris
1912	Stockholm (SWE)	CRAIG Ralph	USA	MEYER Alvah
1908	London (GBR)	WALKER Reggie	RSA	RECTOR James
1904	St. Louis, MO (USA)	HAHN Archie	USA	CARTMELL Nate
1900	Paris (FRA)	JARVIS Frank	USA	TEWKSBURY Walter
1896	Athens (GRE)	BURKE Tom	USA	HOFMANN Fritz

Note:

Please note that some of the NOCs presented may no longer exist.

MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
ATHLETICS
MEN'S 4 x 100m RELAY

Year	Location	Gold	Silver	Bronze	
2008	Beijing (CHN)	CARTER Nesta FRATER Michael BOLT Usain POWELL Asafa	JAM BLEDMAN Keston BURNS Marc CALLENDER Emmanuel THOMPSON Richard	TTO TSUKAHARA Naoki SUETSUGU Shingo TAKAHIRA Shinji ASAHARA Nobuharu	JPN
2004	Athens (GRE)	GARDENER Jason CAMPBELL Darren DEVONISH Marlon LEWIS-FRANCIS Mark	GBR CRAWFORD Shawn GATLIN Justin MILLER Coby GREENE Maurice	USA FASUBA Olusoji EMEDOLU Uchenna EGBELE Aaron ALIU Deji	NGR
2000	Sydney, NSW (AUS)	DRUMMOND Jon WILLIAMS Bernard LEWIS Brian GREENE Maurice	USA DE LIMA Vicente RIBEIRO Edson DA SILVA Andre DA SILVA Claudinei	BRA CESAR Jose Angel PEREZ RIONDA Luis GARCIA Ivan MAYOLA Freddy	CUB
1996	Atlanta, GA (USA)	ESMIE Robert GILBERT Glenroy SURIN Bruny BAILEY Donovan	CAN DRUMMOND Joe HARDEN Tim MARSH Michael MITCHELL Dennis	USA SILVA Arnaldo Da SILVA Robson RIBEIRO Edson SILVA Andre	BRA
1992	Barcelona (ESP)	MARSH Michael BURRELL Leroy MITCHELL Dennis LEWIS Carl	USA KAYODE Oluyemi IMOCH Chidi ADENIKEN Olapade EZINWA Davidson	NGR SIMON Andres LAMELA Joel ISASI Joel AGUILERA Jorge	CUB
1988	Seoul (KOR)	BRYZGIN Viktor KRYLOV Vladimir MURAVYOV Vladimir SAVIN Vitaly	URS BUNNEY Elliot CHRISTIE Linford MCFARLANE Mike REGIS John	GBR MARIE-Rose Bruno MIRINIERE Gilles QUENEHERVE Gilles SANGOUIMA Daniel	FRA
...					

Note:

Please note that some of the NOCs presented may no longer exist.

N10 - Medallists from previous Olympic Games

Description	Summary of Athletics medallists from previous Olympic Games
Source	IAAF and IOC
Sort by	1 - Event name 2 - Year descending 3 - Medal type
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined text: To be displayed only if one or more of the NOCs presented no longer exist</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	ONS will decide if this output will be generated by event or by sport depending on the amount of data.

Level	Data Item	M/D	Comments
1	Output title H1	M	Text
2	Sport discipline H2	M	Text
3	Event/Gender H3	Ma	Standard IAAF event name
4	Phase & event unit H4	--	NOT APPLICABLE
5	Venue - date - start time - end time H5	--	
5.1	Venue name H5.1	--	NOT APPLICABLE
5.2	Event date H5.2	--	NOT APPLICABLE
5.3	Event start time H5.3	--	NOT APPLICABLE
5.4	Event end time H5.4	--	NOT APPLICABLE
6	As of date H6	--	NOT APPLICABLE
7 n	For each individual or relay event	--	
7.1	Event name/gender	--	See: Header 3
7.2 n	For each year	--	
7.2.1	Year	M	Year - in the format defined in the OC Look and Feel standard
7.2.2	Location	M	Text - for USA, Canada and Australia - state code is mandatory
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4 n	For each medal type	--	
7.2.4.1	Medal type	M	Text hidden, for sort only
7.2.4.2	Family name	M	Text
7.2.4.3	Given name	M	Text
7.2.4.4	NOC code	Mc	Standard IOC NOC code - for relays NOC code will be shown only the first time
8 n	For each team event	--	
8.1	Event name	--	See: Header 3
8.2 n	For each year	--	
8.2.1 n	Year	M	Year - in the format defined in the OC Look and Feel standard
8.2.2	Location	M	Text - for USA, Canada and Australia - state code is mandatory
8.2.3	NOC code	M	Standard IOC NOC code
8.2.4 3	For each medal type	--	
8.2.4.1	Medal type	M	Text
8.2.4.2	Team NOC code	M	Standard IOC NOC code
8.2.4.3	Team NOC name	M	Standard IOC NOC name
8.2.4.4 n	For each athlete in the team	--	
8.2.4.4.1	Family name	M	Text
8.2.4.4.2	Given name	M	Text
9	Note with static text	--	NOT APPLICABLE
10 n	Note for each predefined text	--	
10.1	Predefined text	Mc	Text
11 n	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

MEDALS BY NOC

ATHLETICS

Olympic Games: Men 1896-2012 / Women 1900-2012

Rank	NOC	Men				Women				Total				Rank by Total	
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.		
1	USA - United States	265	207	165	637	44	31	22	97	309	238	187	734	1	
2	URS - Soviet Union	34	35	40	109	30	20	34	84	64	55	74	193	2	
3	GBR - Great Britain	40	60	43	143	9	20	18	47	49	80	61	190	3	
4	FIN - Finland	47	33	29	109	1	2		3	48	35	29	112	4	
5	GDR - German Dem. Republic	14	14	14	42	24	22	21	67	38	36	35	109	5	
6	POL - Poland	15	9	5	29	7	8	8	23	22	17	13	52	13	
7	GER - Germany	9	23	25	57	10	15	17	42	19	38	42	99	6	
8	AUS - Australia	7	12	12	31	12	12	13	37	19	24	25	68	8	
9	SWE - Sweden	17	21	36	74	2		4	6	19	21	40	80	7	
10	ITA - Italy	16	8	21	45	3	7	4	14	19	15	25	59	10	
11	KEN - Kenya	17	21	16	54	1	6	1	8	18	27	17	62	9	
12	RUS - Russian Fed.	4	5	9	18	14	16	9	39	18	21	18	57	12	
13	ETH - Ethiopia	11	4	8	23	6	2	5	13	17	6	13	36	19	
14	JAM - Jamaica	7	12	5	24	6	12	9	27	13	24	14	51	=14	
15	CAN - Canada	11	9	16	36	2	5	8	15	13	14	24	51	=14	
16	FRA - France	6	21	19	46	6	1	5	12	12	22	24	58	11	
17	FRG - Fed. Republic of Germany	4	8	12	24	8	6	5	19	12	14	17	43	16	
18	ROU - Romania		1	1	2	11	13	9	33	11	14	10	35	20	
19	TCH - Czechoslovakia	8	6	3	17	3	2	2	7	11	8	5	24	22	
20	CUB - Cuba	6	8	8	22	4	5	6	15	10	13	14	37	18	
21	HUN - Hungary	6	11	15	32	3	1	2	6	9	12	17	38	17	
22	NZL - New Zealand	7	1	7	15	2		2	4	9	1	9	19	=26	
23	EUN - Unified Team	3	2	2	7	4	9	1	14	7	11	3	21	25	
24	JPN - Japan	5	5	7	17	2	2	1	5	7	7	8	22	24	
25	GRE - Greece	3	6	9	18	3	6	2	11	6	12	11	29	21	
														
83	ANZ - Australia/New Zealand				1	1							1	1	=71
83	BAR - Barbados				1	1							1	1	=71
83	COL - Colombia							1	1				1	1	=71
83	DJI - Djibouti				1	1							1	1	=71
83	ERI - Eritrea				1	1							1	1	=71
83	QAT - Qatar				1	1							1	1	=71
83	VEN - Venezuela				1	1							1	1	=71
	Total:	620	622	616	1858	255	261	255	771	875	883	871	2628		

Note:

Please note that some of the NOCs presented may no longer exist.

Legend:

= Equal sign indicates that two or more NOCs share the same rank by total
Tot. Total **B** Bronze **G** Gold **S** Silver

N11 - Medals by NOC

Description	Medal standings of NOCs at previous Olympic Games
Source	IOC and IAAF
Sort by	1 - Rank 2 - NOC code
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined text: To be displayed only if one or more of the NOCs presented no longer exist</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>See sample for all possible abbreviations.</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	For ties in primary ranking the same rank will be repeated for all tied NOCs

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.1)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each gender	--	
7.1	Gender	M	Text
7.2	Range of years	M	Year - in the format defined in the OC Look and Feel standard
8 (n)	For each NOC	--	
8.1	Rank	M	Numeric
8.2	NOC code	M	Standard IOC NOC code
8.3	NOC	M	Standard IOC NOC name
8.4 (n)	For men/women/total	--	
8.4.1	Number of gold medals	M	Numeric or blank if zero
8.4.2	Number of silver medals	M	Numeric or blank if zero
8.4.3	Number of bronze medals	M	Numeric or blank if zero
8.4.4	Total number of medals	M	Numeric or blank if zero
8.5	Rank by total medals	M	Numeric
9	Total by medals	--	
9.1 (n)	For men/women/total	--	
9.1.1	Total number of gold medals	M	Numeric or blank if zero
9.1.2	Total number of silver medals	M	Numeric or blank if zero
9.1.3	Total number of bronze medals	M	Numeric or blank if zero
9.1.4	Total of total number of medals	M	Numeric
10	Note with static text	-	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Mc	Text
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

MULTI-MEDALLISTS
ATHLETICS
MEN

Olympic Games

Four or more gold medals

Rank	Name	NOC Code	Gold	Silver	Bronze	Total
1	NURMI Paavo	FIN	9	3		12
2	LEWIS Carl	USA	9	1		10
3	EWRY Ray	USA	8			8
4	RITOLA Ville	FIN	5	3		8
5	KOLEHMAINEN Hannes	FIN	4	1		5
5	SHEPPARD Melvin	USA	4	1		5
5	ZATOPEK Emil	TCH	4	1		5
8	DILLARD Harrison	USA	4			4
8	JOHNSON Michael	USA	4			4
8	KORZENIOWSKI Robert	POL	4			4
8	KRAENZLEIN Alvin	USA	4			4
8	OERTER Al	USA	4			4
8	OWENS Jesse	USA	4			4
8	VIREN Lasse	FIN	4			4

Five or more medals

Rank	Name	NOC Code	Total	Gold	Silver	Bronze
1	NURMI Paavo	FIN	12	9	3	
2	LEWIS Carl	USA	10	9	1	
3	EWRY Ray	USA	8	8		
3	RITOLA Ville	FIN	8	5	3	
5	ROSE Ralph	USA	6	3	2	1
5	GARRETT Robert	USA	6	2	2	2
7	KOLEHMAINEN Hannes	FIN	5	4	1	
7	SHEPPARD Melvin	USA	5	4	1	
7	ZATOPEK Emil	TCH	5	4	1	
7	WHITEFIELD Mal	USA	5	3	1	1
7	BAXTER Irving	USA	5	2	3	
7	TEWKSBURY Walter	USA	5	2	2	1
7	BORZOV Valeriy	URS	5	2	1	2
7	WIDE Edvin	SWE	5		1	4
7	EDWARDS Phil	CAN	5			

Note:

Please note that some of the NOCs presented may no longer exist.

N15 - Multi-Medallists

Description	List of athletes who have won four or more gold medals and athletes who have won at least five medals at previous Olympic Games
Source	IAAF and OC Press Operations
Sort by	1 - Rank 2 - Family name 3 - Given name 4 - NOC code
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined text: To be displayed only if one or more of the NOCs presented no longer exist</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	<p>Criteria "Four or more" gold medals and "Five or more" total medals is set in an attempt to have no more than one page.</p> <p>The rank in the first table is based on the number of gold, silver, bronze medals. The rank in the second table is based on the total number of medals, then by number of gold, silver, bronze medals.</p> <p>For ties in primary ranking, the same rank will be repeated for all tied NOCs.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each type of competition	--	
7.1	Competition type	M	Text
7.1.1	Based on four or more gold medals	M	Text
7.1.2 (n)	For each multi-medallist	--	
7.1.2.1	Rank	M	Numeric - rank by medal type (gold, silver and bronze)
7.1.2.2	Family name	M	Text
7.1.2.3	Given name	M	Text
7.1.2.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
7.1.2.4.1	NOC code	M	Standard IOC NOC code
7.1.2.5	Number of gold medals	M	Numeric or blank if zero
7.1.2.6	Number of silver medals	M	Numeric or blank if zero
7.1.2.7	Number of bronze medals	M	Numeric or blank if zero
7.1.2.8	Total number of medals	M	Numeric
7.1.3	Based on five or more medals	M	Text
7.1.3 (n)	For each multi-medallist	--	
7.1.3.1	Rank	M	Numeric - rank by total of number of medals
7.1.3.2	Family name	M	Text
7.1.3.3	Given name	M	Text
7.1.3.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
7.1.3.4.1	NOC code	M	Standard IOC NOC code
7.1.3.5	Total number of medals	M	Numeric
7.1.3.6	Number of gold medals	M	Numeric or blank if zero
7.1.3.7	Number of silver medals	M	Numeric or blank if zero
7.1.3.8	Number of bronze medals	M	Numeric or blank if zero
8	Note with static text	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
9 (n)	Note for each predefined text	--	
9.1	Predefined text	Mc	Text
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

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RESULTS IN LAST OLYMPIC CYCLE
ATHLETICS
MEN'S 100m

As of 5 AUG 2016

IAAF World Championships - Beijing (CHN) - 2015

Rank	Name	NOC Code	Result	Wind
1	GATLIN Justin	USA	9.85	(+0.6)
2	OBIKWELO Francis	POR	9.86	
3	GREENE Maurice	USA	9.87	
4	CRAWFORD Shawn	USA	9.89	
5	POWELL Asafa	JAM	9.94	
6	COLLINS Kim	SKN	10.00	
7	THOMPSON Obadele	BAR	10.10	
	ZAKARI Aziz	GHA	DNF	

IAAF World Championships - Moscow (RUS) - 2013

Rank	Name	NOC Code	Result	Wind
1	GAY Tyson	USA	9.85	(-0.5)
2	ATKINS Derrick	BAH	9.91	
3	POWELL Asafa	JAM	9.96	
4	FASUBA Olusoji	NGR	10.07	
5	MARTINA Churandy	AHO	10.08	
6	DEVONISH Marlon	GBR	10.14	
7	OSOVNIKAR Matic	SLO	10.23	
8	BURNS Marc	TTO	10.29	

Olympic Games - London (GBR) - 2012

Rank	Name	NOC Code	Result	Wind
1	GATLIN Justin	USA	9.88	(+0.4)
2	FRATER Michael	JAM	10.05	
3	COLLINS Kim	SKN	10.05	
4	OBIKWELO Francis	POR	10.07	
5	THOMAS Dwight	JAM	10.09	
6	SCOTT Leonard	USA	10.13	
7	BURNS Marc	TTO	10.14	
8	ZAKARI Aziz	GHA	10.20	

Note:

For more information please consult www.iaaf.org

Legend:

= Equal sign indicates that two or more athletes share the same rank by total

DNF Did Not Finish

N17A - Results in Last Olympic Cycle

Description	Results from the last two IAAF World Championships and the last Olympic Games
Source	IAAF and OC Press Operations
Sort by	1 - Event name (refer to Appendix D for list of events and sequence of display) 2 - Year (descending) 3 - Rank 4 - Family name 5 - Given name
Page break	Break at "Condition = Event name" on a new page with repeated headings and column headings. Within "Event name" - not controlled without repeated output headings and column headings.
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: = - Equal sign indicates that two or more NOCs share the same rank by total DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified OB - Olympic Best OR - Olympic Record WB - World Best WR - World Record To be displayed at the bottom of the last page.
IRM rules	None
Comments	No updates to the output during the Games. Show top eight places in all events.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (2)	For each event	--	
7.1	Event name	--	See: Header 3
7.2 (n)	For each competition (Olympic or IAAF World Championships)	--	
7.2.1	Competition name	M	Text
7.2.2	City (and state)	M	Text - for USA, Canada and Australia -state code mandatory
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4	Year	M	Standard year format
7.2.5 (n)	For each competitor or team	--	
7.2.5.1	Rank	M	Text
7.2.5.2	Family name or relay team NOC name	M	Text or standard IOC NOC name (for relays)
7.2.5.3	Given name	Mc	Text (for individual, only)
7.2.5.4	NOC code	M	Standard IOC NOC code
7.2.5.5	Result	M	Numeric - include units of measure for field events (m - metres) and for combined events (pts - points) or IRM code
7.2.5.6	Wind speed	M	Speed format or - used for 100m, 200m, 100m Hurdles and 110m Hurdles only, for the rest of events, column should be hidden
7.2.5.7	Record identification	Mc	Code
7.3	Note with static text	M	Text
7.4 (n)	Note for each predefined text	--	

Level	Data Item	M/D	Comments
7.4.1	Predefined text	--	NOT APPLICABLE
7.5 (n)	Legend	--	
7.5.1	Abbreviation	M	Code
7.5.2	Description of abbreviation	M	Text
7.6	Free text	Ma	Text

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ATHLETE BIOGRAPHY

ATHLETICS

As of 20 AUG 2016

Profile

<picture>			
Name:	BOLT Usain	Nickname:	Us
Gender:	Male	NOC code:	JAM
Date of birth:	21 AUG 1986	Place of birth:	Trelawney, Jamaica
Residence:	Kingston, Jamaica		
Height (m / ft in):	1.96 / 6'5"	Weight (kg / lbs):	86 / 190
Occupation:	Professional athlete	Major injuries:	A hamstring injury forced him withdraw from the 2004 World Junior Championships
Discipline:	Athletics	Events:	100m, 200m, 4 x 100m Relay
Language(s) spoken:	English	Social media:	www.usainbolt.com/
Hobbies:	Music, basketball	Other sports:	Basketball
Spouse & Children:		Points of interest:	His father was also his coach
International senior debut:	2004	Member of the senior national team since:	2004
National coach:	MILLS Glen	Personal coach:	MILLS Glen
Previous Olympic Games competed in:	Athens 2004, Beijing 2008, London 2012	Club:	Racers Athletic Club, Kingston, JAM
Former names previously competed under:	Text	Major awards and honours received:	Text
Higher education:	Text	Competed at international level in....:	Text
When and where began this sport:	Text	Famous sporting relatives:	Text
Reason for taking up the sport:	Text	Ambitions both during and after your career:	Text
Most memorable sporting achievements:	Text	Superstition, rituals or actions:	Text
Most influential person in your sporting career:	Text	Sporting philosophy or motto:	Text
Hero/idol:	Text		

Major Achievements

Olympic Games:	2012 - London (GBR)	100m	Gold (9.63)
		200m	Gold (19.32)
		4 x 100m Relay	Gold (36.84)
	2008 - Beijing (CHI)	100m	Gold (9.69)
		200m	Gold (19.30)
		4 x 100m Relay	Gold (36.10)
	2004 - Athens (GRE)	200m	5 th (21.05)

IAAF World Championships:	2007 - Osaka (JPN)	200m	Gold (19.91)
		4 x 100m Relay	Gold (37.89)
Diamond League:	2005 - Helsinki (FIN)	200m	4 th (26.27)
	2007 - Zurich (SUI)	200m	Gold (21.19)
		4 x 100m Relay	Gold (38.82)
World Records:	2007 - Brussels (BEL)	200m	Gold (20.14)
	2012 - London (GBR)	4 x 100m Relay	36.84
	2009 - Berlin (GER)	100m	9.58
	2009 - Berlin (GER)	200m	19.19
Olympic Records:	2012 - London (GBR)	100m	9.63
	2012 - London (GBR)	200m	19.30
	2008 - Beijing (CHI)	4 x 100m Relay	36.84

General Interest

Set 100m world record of 9.72 in New York 2008. 2007 World Championships silver 200m and 4 x 100m Relay. 2006 World Athletics final in Stuttgart, Germany bronze 200m. In 2004 set junior world record for 200m of 19.93 seconds. Ran fastest 200m of 2008 with 19.67.

Rio 2016 Results

100m	- Round 1: 1 st (10.20)
	- Round 2: 2 nd (9.92)
	- Final: 1 st (9.85)
200m	- Round 1: 1 st (20.64)
	- Round 2: 2 nd (20.29)
	- Semifinal: 2 nd (20.09)
	- Final: 1 st (19.30)

Please note that biographical data may have been modified to display all possible data

N20 - Athlete Biography

Description	Detailed information about an athlete, including personal information and sports information
Source	OC Press Operations and OC Technology (for Rio 2016 results data)
Sort by	For each major achievement: 1 - Olympic Games, IAAF World Championships, Golden League, IAAF Continental Cups, IAAF World Junior Championships and other competitions (National Championships, ...) 2 - Year (descending) For Rio 2016 results data: Chronologically
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	For the field "Social media": Only declared public page(s) should be listed here. The field title should not be displayed if there is no data available for that field. For Major Achievements show only the levels of competitions relevant for that athlete.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7	Profile - common	--	
7.1	Picture of athlete	M	Picture
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	Other family names if exist (surname(s), maiden name, etc.)	Ma	Text
7.5	Nickname	Ma	Text
7.6	Gender	M	Text - "Female" or "Male"
7.7	NOC code	M	Standard IOC NOC code
7.8	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.9	Place of birth	--	
7.9.1	Place	M	Text
7.9.2	State (republic, region, ...) name or code	Mc	Text - for USA, Canada and Australia - state code mandatory
7.9.3	Country	M	Country name
7.10	Residence	--	
7.10.1	Place	M	Text
7.10.2	State (republic, region, ...) name or code	Mc	Text - for USA, Canada and Australia - state code mandatory
7.10.3	Country	M	Country name
7.12	Height	Ma	Height format
7.13	Weight	Ma	Weight format
7.14	Occupation	M	Text
7.15	Major injuries	Ma	Text
7.16	Discipline	M	Standard IAAF discipline name
7.17	Events participating in	M	Standard IAAF event name(s)
8	Profile - social	--	

Level	Data Item	M/D	Comments
8.1	Language(s) spoken	M	Text
8.2	Social media	Ma	Text
8.3	Hobbies	Ma	Text
8.4	Other sports	Ma	Text
8.5	Spouse & children	Ma	Text
8.6	Sportsperson(s) in family	--	
8.6.1	Relation	Ma	Text
8.6.2	Family name	Ma	Text
8.6.3	Given name	Ma	Text
8.7	Points of interest	Ma	Text
9	Profile - sport specific	--	
9.1	International senior debut	M	Numeric (year)
9.2	Member of the senior national team since	M	Numeric (year)
9.3	National coach	--	
9.3.1	Family name	Mc	Text
9.3.2	Given name	Mc	Text
9.4	Personal coach	--	
9.4.1	Family name	Mc	Text
9.4.2	Given name	Mc	Text
9.5	Previous Olympic Games competed in	Ma	Text
9.6	Club	M	Text
9.7	Former names previously competed under	Mc	Text
9.8	Major awards and honours received	Mc	Text
9.9	Higher education	Mc	Text
9.10	Competed at international level in...	Mc	Text
9.11	When and where began this sport	Mc	Text
9.12	Famous sporting relatives	Mc	Text
9.13	Reason for taking up the sport	Mc	Text
9.14	Ambitions both during and after your career	Mc	Text
9.15	Most memorable sporting achievements	Mc	Text
9.16	Superstition, rituals or actions	Mc	Text
9.17	Most influential person in your sporting career	Mc	Text
9.18	Sporting philosophy or motto	Mc	Text
9.19	Hero/idol	Mc	Text
10	Major achievements	--	
10.1 (n)	For each participation in Olympic Games	--	
10.1.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
10.1.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.1.3	NOC code	Mc	Standard IOC NOC code
10.1.4 (n)	For each event	--	
10.1.4.1	Event name	Mc	Standard IAAF event name
10.1.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.1.4.3	Result	Mc	Numeric - in the format belonging to the event
10.1.4.4	Record mark	Mc	Code (WR, OR)
10.2 (n)	For each participation in IAAF World Championships	--	
10.2.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
10.2.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.2.3	Country code	Mc	Text
10.2.4 (n)	For each event	--	
10.2.4.1	Event name	Mc	Standard IAAF event name
10.2.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".

Level	Data Item	M/D	Comments
10.2.4.3	Result	Mc	Numeric - in the format belonging to the event
10.2.4.4	Record mark	Mc	Code (WR, OR)
10.3 (n)	For each Diamond League, Golden League, ...	--	
10.3.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
10.3.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.3.3	Country code	Mc	Text
10.3.4 (n)	For each event	--	
10.3.4.1	Event name	Mc	Standard IAAF event name
10.3.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.3.4.3	Result	Mc	Numeric - in the format belonging to the event
10.3.4.4	Record mark	Mc	Code (WR, OR)
10.n (n)	Records	--	World Records and Olympic Records
10.n.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
10.n.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.n.3	Country code	Mc	Text
10.n.4 (n)	For each event	--	
10.n.4.1	Event name	Mc	Standard IAAF event name
10.n.4.2	Rank	Mc	Text
10.n.4.3	Result	Mc	Numeric - in the format belonging to the event
10.n.4.4	Record mark	Mc	Code (WR, OR)
11	General interest	--	
11.1	Free text	M	Text
12	Rio 2016 results	--	
12.1 (n)	For each event	--	
12.1.1	Event	Mc	Standard IAAF event name
12.1.1 (n)	For each phase	--	
12.1.1.1	Phase	Mc	Standard IAAF phase name
12.1.1.2	Rank	Mc	Numeric
12.1.1.3	Result	Mc	Numeric - in the format belonging to the event
13	Note with static text	--	NOT APPLICABLE
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

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NOC PROFILE

As of 5 AUG 2016

SUI - Switzerland

NOC Data	
Creation date:	1912
Recognition date:	1912
President:	Mr Joerg SCHILD
Secretary General:	Mr Roger SCHNEGG
IOC Executive Board Member(s):	Dr Rene FASEL (entry in the IOC: 1995)
IOC Member(s):	Mr Denis OSWALD (entry in the IOC: 1991) Mr Joseph S. BLATTER (entry in the IOC: 1999) Mr Gian-Franco KASPER (entry in the IOC: 2000) Mr Patrick BAUMANN (entry in the IOC: 2007)
Website:	www.swissolympic.ch
Flag Bearer:	Mr Stanislas WAWRINKA

General Interest	
National anthem:	Schweizer Psalm (Swiss Psalm)
National anthem composers:	Music: Alberich ZWYSSIG Lyrics: Leonhard WIDMER
Year of induction of national anthem:	1981
Year of first Olympic appearance:	1896
Total number of Olympic appearances:	27, including London 2012

Medals won at previous Olympic Games by discipline				
Discipline	Gold	Silver	Bronze	Total
Athletics		6	2	8
Beach Volleyball			1	1
Canoe Sprint		1		1
Cycling Mountain Bike		3	2	5
Cycling Road	2	3	3	8
Cycling Track	1	2	1	4
Equestrian - Dressage	3	6	4	13
Equestrian - Eventing		1	1	2
Equestrian - Jumping	2	3	3	8
Fencing	1	4	3	8
Football		1		1
Gymnastics - Artistic	16	19	13	48
Handball			1	1
Judo	1	1	2	4

Discipline	Gold	Silver	Bronze	Total
Rowing	6	8	9	23
Sailing	1	1	1	3
Shooting	6	6	8	20
Swimming			1	1
Tennis	2	1		3
Triathlon	2		2	4
Weightlifting		2	2	4
Wrestling - Freestyle	4	4	5	13
Wrestling - Greco-Roman			1	1
Total:	47	72	65	184

Medals won at previous Olympic Games

Games	Gold	Silver	Bronze	Total
London 2012	2	2		4
Beijing 2008	2	1	4	7
Athens 2004	1	1	3	5
Sydney 2000	1	6	2	9
Atlanta 1996	4	3		7
Barcelona 1992	1			1
Seoul 1988		2	2	4
Los Angeles 1984		4	4	8
Moscow 1980	2			2
Montreal 1976	1	1	2	4
Munich 1972		3		3
Mexico 1968		1	4	5
Tokyo 1964	1	2	1	4
Rome 1960		3	3	6
Melbourne 1956			1	1
Helsinki 1952	2	6	6	14
London 1948	5	10	5	20
Berlin 1936	1	9	5	15
Los Angeles 1932		1		1
Amsterdam 1928	7	4	4	15
Paris 1924	7	8	10	25
Antwerp 1920	2	2	7	11
Stockholm 1912				0
London 1908				0
St Louis 1904	1		1	2
Paris 1900	6	1	1	8
Athens 1896	1	2		3
Total:	47	72	65	184

Highlights

- Switzerland competed at the Athens 1896 Olympic Games and have been ever present since then
- Their first Olympic champion was gymnast Louis ZUTTER in the pommel horse in 1896
- In dressage, Hans MOSER won gold in 1948, Henri CHARMARTIN did likewise in 1964 and Christine STUECKELBERGER was the first Swiss woman to win an Olympic gold medal when she won the dressage in 1976. She competed in six Olympic Games and collected a further three silver medals and a bronze medal.
- Roger FEDERER won gold in the Tennis Men's Doubles with Stanislas WAWRINKA at the Beijing 2008 Olympic Games. He carried his country's flag in both 2004 and 2008.

N24 - NOC Profile

Description	Key facts for each participating NOC at the Games
Source	OC Press Operations
Sort by	List of the IOC Executive Board Members: 1 - Protocol order List of the IOC Members: 1 - Protocol order This information is available in the Olympic Movement Directory (OMD) and on www.olympic.org (section "The Organisation", sub section "IOC Members")
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	NOC data: Include rows for topic "IOC Executive Board Members" "IOC Members" and/or "Website", if applicable. For topic "Total number of Olympic appearances": Up to previous Olympic Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	--	NOT APPLICABLE
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7	Subtitle	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
8	NOC data	--	See comments above
8.1 (n)	For each topic	--	
8.1.1	Topic information	M	Text
9	General interest	--	
9.1 (n)	For each topic	--	
9.1.1	Topic information	M	Text
10	Medals won at previous Olympic Games by discipline	--	Only list disciplines with at least one medal won
10.1 (n)	For each discipline	--	
10.1.1	Discipline name	M	Standard IOC discipline name
10.1.2	Number of gold medals	M	Numeric or blank if zero
10.1.3	Number of silver medals	M	Numeric or blank if zero
10.1.4	Number of bronze medals	M	Numeric or blank if zero
10.1.5	Total number of medals	M	Numeric
10.2 (n)	For each medal and total column	--	
10.2.1	Number of medals	M	Numeric or blank if zero
11	Medals won at previous Olympic Games	--	
11.1 (n)	For each Games	--	
11.1.1	Host city	M	Text
11.1.2	Year	M	Year - in the format defined in the OC Look and Feel standard
11.1.3	Number of gold medals	M	Numeric or blank if zero
11.1.4	Number of silver medals	M	Numeric or blank if zero
11.1.5	Number of bronze medals	M	Numeric or blank if zero
11.1.6	Total number of medals	M	Numeric
11.2 (n)	For each medal and total column	--	
11.2.1	Number of medals	M	Numeric or blank if zero

Level	Data Item	M/D	Comments
12	Highlights	--	
12.1	Free text	M	Text - see sample as guideline
13	Note with static text	--	NOT APPLICABLE
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

EXTENDED START LIST
ATHLETICS
MEN'S 100m
FINAL

OLYMPIC STADIUM JOAO HAVELANGE THU 26 AUG 2016 START TIME 20:20

WORLD RECORD	9.72 BOLT Usain	JAM	New York, NY (USA)	1 JUN 2008
OLYMPIC RECORD	9.84 BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996

Lane	Athlete Bib	Name	NOC Code	Date of Birth	SB	PB
		Personal Details				Rio Results
1	1024	FRATER Michael	JAM	6 OCT 1982	10.00	10.0
Home Town: Kamusha		Ran season's best of 10.00 in the 100m at the 2008 London Grand Prix. 2005			1 st Rd, Heat 1: 3 rd , 10.31	
Height: 190cm/5'11		World Championships 100m silver. Elder brother Lindel FRATER (JAM) ran at the			2 nd Rd, Heat 2: 3 rd , 10.22	
Weight: 80kg/176lbs		1996 and 2000 Olympic Games. Studied at Texas Christian University, Fort Worth,			Semifinal 1: 4 th , 10.10	
Coach: Joshua Gouya		Texas, USA.				
2	2234	PATTON Darvis	USA	3 DEC 1977	9.89	9.89
Home Town: Philadelphia		Non-running member of silver medallist 4 x 100m Relay team at Athens 2004. Won			1 st Rd, Heat 1: 3 rd , 10.27	
Height: 175cm/5'11		4 x 100m Relay gold at 2003 and 2007 World Championships. Won 200m silver in			2 nd Rd, Heat 2: 3 rd , 10.19	
Weight: 70kg/156lbs		2003 World Championships.			Semifinal 1: 4 th , 10.05	
Coach: John Smith						
3	1001	BOLT Usain	JAM	21 AUG 1986	9.72	9.72
Home Town: St. Michel		Set 100m world record of 9.72 in New York 2008. 2007 World Championships silver			1 st Rd, Heat 1: 3 rd , 10.16	
Height: 180cm/5'11		200m and 4 x 100m Relay. 2006 World Athletics final in Stuttgart, Germany bronze			2 nd Rd, Heat 2: 3 rd , 10.14	
Weight: 80kg/176lbs		200m. In 2004 set junior world record for 200m of 19.93 seconds. Ran fastest 200m			Semifinal 1: 4 th , 10.01	
Coach: Kelly Graves		of 2008 with 19.67.				
4	2276	THOMPSON Richard	TTO	7 JUN 1985	9.93	9.93
Home Town: Kansas City		Beijing 2008 Olympic Games 100m final is his first major final, having reached the			1 st Rd, Heat 1: 1 st , 10.06	
Height: 176cm/5'11		quarterfinals at the 2007 world championships. 2008 season's best of 10.01 to finish			2 nd Rd, Heat 2: 1 st , 10.00	
Weight: 75kg/156lbs		fourth at the London Grand Prix.			Semifinal 1: 1 st , 9.98	
Coach: John Smith						
5	1012	DIX Walter	USA	31 JAN 1986	9.93	9.85
Home Town: Port of Spain		Recovered from hamstring injury in April 2008 to run season's best of 9.96 at USA			1 st Rd, Heat 1: 3 rd , 10.26	
Height: 177cm/5'11		trials. Ran second fastest 200m of 2008 with 19.86. Studies communications at			2 nd Rd, Heat 2: 3 rd , 10.02	
Weight: 86/176lbs		Florida State University in Tallahassee, USA.			Semifinal 1: 4 th , 10.00	
Coach: John Smith						
6	1743	POWELL Asafa	JAM	23 NOV 1982	9.74	9.82
Home Town: London		Three-time former 100m world record holder with 9.77 seconds. Limped off track at			1 st Rd, Heat 1: 3 rd , 10.30	
Height: 1880cm/5'11		2008 Rome Golden Gala with cramp, but ran 9.94 seconds at 2008 London Grand			2 nd Rd, Heat 2: 3 rd , 10.19	
Weight: 80kg/176lbs		Prix and set season's best of 9.82 at 2008 Monaco Grand Prix. 2007 World			Semifinal 1: 4 th , 10.08	
Coach: Dave Tarbotton		Championships 100m bronze and 4 x 100m Relay silver. Only man to have run				
		under 9.80 seconds on five occasions.				
7	1932	BURNS Marc	TTO	7 JAN 1983	9.96	9.97
Home Town: Rush		Ran 2008 seasons best of 9.97 seconds at the London Grand Prix. Finished 1st			1 st Rd, Heat 1: 3 rd , 10.16	
Height: 190cm/5'11		with 10.14 in Paris and 3rd in Oslo with 10.07. 2001 and 2005 World			2 nd Rd, Heat 2: 3 rd , 10.09	
Weight: 80kg/176lbs		Championships 4 x 100m Relay silver.			Semifinal 1: 4 th , 10.11	
Coach: Tom King						
8	1734	MARTINA Churandy	AHO	3 JUL 1984	9.94	9.94
Home Town Manchester		2008 100m best of 10.00 and won the 100m at the Madrid Grand Prix in 10.03. Set			1 st Rd, Heat 1: 3 rd , 10.36	
Height: 185cm/5'11		national 200m record of 20.17 in 2008. Flag bearer for the Netherland Antilles at the			2 nd Rd, Heat 2: 3 rd , 10.24	
Weight: 85kg/176lbs		2004 Olympic Games. Finished fifth in the 100m and 200m at the 2007 World			Semifinal 1: 4 th , 10.15	
Coach: Linford Christie		Championships.				

Legend:	OG	Olympic Games	Rd	Round	PB	Personal Best	SB	Season Best
	WCH	IAAF World Championships						

N59 - Extended Start List

Description	Extended start list
Source	OC Press Operations
Sort by	1 - Lane or order (Order number - for events over 800m in length)
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>=AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =OR - Equal Olympic Record =WB - Equal World Best =WJB - Equal Junior World Best =WJR - Equal Junior World Record =WR - Equal World Record AB - Area Best AR - Area Record NB - National Best NM - No Mark NR - National Record OB - Olympic Best OR - Olympic Record PB - Personal Best Rd - Round SB - Season Best WB - World Best WC - World Cup WCH - IAAF World championships WJB - World Junior Best WJR - World Junior Record WR - World Record</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>"Lane" is replaced by "Order" for field events.</p> <p>Additional data will start from the "Name" column and not extend past the "Date of Birth" column.</p> <p>There will be a maximum of three lines available. The data should include progress results in the Games to date.</p> <p>Output should be prepared before relevant session starts.</p> <p>To be prepared for the Semifinal and Final rounds and updated after the Semifinal round.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Mc	Standard IAAF event name
4	Phase & event unit (H4)	Mc	Standard IAAF phase and /or event unit
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	For world and Olympic records	--	
7.1	Record name	M	Text
7.2	Record value	M	Numeric - in the format belonging to the

Level	Data Item	M/D	Comments
			event
7.3 (n)	For each record holder	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Location	M	Text
7.3.5	NOC code of location	M	Standard IOC NOC code
7.7	Date of record	M	Date - in the format defined in the OC Look and Feel standard
8 (n)	For each lane or order	--	Order will be used for events over 800m
8.1	Lane or order	M	Numeric
8.2	Athlete Bib	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code
8.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.7	Season best	Mc	Numeric - include unit of measure for field events (m - metres) and for combined events (pts - points)
8.8	Personal best	Mc	Numeric - include unit of measure for field events (m - metres) and for combined events (pts - points)
8.9	Personal details	Ma	Text - include club, height, weight and coach information
8.10	General interest	M	Text
8.11	Current Olympic Games results	M	Text - road to final information
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	M	Code
11.2	Description of abbreviation	M	Text
12	Free text	Ma	Text

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HISTORY

ATHLETICS

Origin of Athletics

Athletics, or track and field, is the original Olympic sport. The first event contested at the ancient Olympics was the stade race, a sprint of about 192m. The first recorded victory in this event was in 776 BC. Other ancient events included longer foot races, a race in armour, and a pentathlon event that consisted of the stade race, long jump, discus throw, javelin throw and wrestling. Similar events were held in ancient Greece at the Isthmian, Nemean and Pythian Games.

Many of the attempted Olympic revivals in the 19th century consisted mostly of athletics. In Europe, local fairs and festivals often included running, jumping and throwing events. In Ireland and Scotland, these developed into organised sets of Tailteann and Highland Games, respectively.

Athletics Today

Athletics is a sport with many disciplines, catering for all shapes and sizes: from the mighty shot putters to the lightweight race walkers. Above all, it is an event which allows an individual to test his or her limits - against rivals and against the cold measure of the clock or the measuring tape.

Athletics is also a sport that has now spread all over the world. Since 1960s, superb runners from developing nations have emerged to show that athletics is a sport whose rewards are open to all, regardless of nationality, race and background. The human fascination with seeing who is the fastest, or who gets the highest or furthest has meant that athletics has always had great appeal for spectators. From the early 1980s, the IAAF increased dramatically the competition opportunities available to athletes and fostered strong links with TV and major sponsors. As a result of increased commercialism, the IAAF was able to abandon the traditional concept of amateurism and in 1985 created trust funds for athletes, as well as the IAAF Grand Prix based on a circuit of one-day athletic meetings. In 1997, the IAAF introduced prize money at IAAF Competitions, and at the IAAF Golden League introduced the "Golden League Jackpot."

The development of applied sport sciences, medical and nutrition backup, improved equipment and above all new training techniques, continue to bring changes to the sport. The IAAF is constantly reviewing its competition, technical and constitutional rules in an effort to ensure that the sport remains highly attractive in the new Millennium.

Athletics at the Olympic Games

Men's track and field events have been held at the Olympics since 1896. Women's track and field athletics started in 1928. The men's programme has been fairly standardized since 1932. Although women initially competed in only a few events, today they have a programme matching most of the men's events.

The only difference is the men have two race walks (20km and 50km) and the women only one (20km); the distance for the women's high hurdles race is 100m and for the men's 110m; women compete in a heptathlon, while men compete in the decathlon.

The United States was historically the leading nation in men's track and field, although European nations featured strongly. Among the women, the Soviet Union and the GDR (East Germany) were the top powers before the dissolution of those nations. Today, the United States continue to dominate the sprints, hurdles and horizontal jumps although athletes from the Caribbean are challenging strongly. African nations, such as Kenya, Ethiopia, and Morocco, now dominate distance running.

Athletics in Brazil

Text about history of Athletics in Brazil

Note:

Information provided by the IAAF. For further information please consult <http://www.iaaf.org>.

N86A - Facts and Figures - History

Description	Interesting facts about the history of Athletics
Source	IAAF and OC Competition Management
Sort by	None
Page break	None
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	This is a free text output (see sample as guideline)

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each subtitle	--	
7.1	Subtitle	Mc	Text - if required
7.2	Text	M	Text
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

IAAF - FEDERATION FACTS

ATHLETICS

As of 5 AUG 2016

International Association of Athletics Federations (IAAF)
--

Postal address:	17 rue Princesse Florestine BP 359 - MC 98007 Monaco Cedex
Telephone:	+377 93 10 88 88
Fax:	+377 93 15 95 15
Website:	http://www.iaaf.org

IAAF Officials	Name	NOC	Since
President	Lamine DIACK	SEN	1999
Senior Vice-President	Sergey BUBKA	UKR	2001
Vice-President(s)	Dahlan Jumaan AL HAMAD	QAT	2003
	Sebastian COE	GBR	2003
	Robert HERSH	USA	1999
Honorary Treasurer	Jean POCZOBUT	FRA	2003
Area Representative(s)	William (Bill) BAILEY	AUS	1998
	Roberto GESTA DE MELO	BRA	1991
	Hamad KALKABA MALBOUM	CMR	2007
	Suresh KALMADI, M.P.	IND	2001
	Neville MCCOOK	JAM	1999
	Hansjörg WIRZ	SUI	1999
Council Member(s)	Valentin V BALAKHNICHEV	RUS	2007
	Leonard CHUENE	RSA	1999
	Pauline DAVIS-THOMPSON	BAH	2007
	Helmut DIGEL	GER	1995
	Nawal EL MOUTAWAKEL	MAR	1995
	Abby HOFFMAN	CAN	1995
	Alberto JUANTORENA DANGER	CUB	1987
	Ikkka KANERVA	FIN	2003
	Isaiah KIPLAGAT	KEN	1999
	Chaoyi LUO	CHN	2007
	Cesar MORENO BRAVO	MEX	1991
	Jose Maria ODRIOSOLA	ESP	1999
	Jung-Ki PARK	KOR	1991
	Anna RICCARDI	ITA	2007
	Katsuyuki TANAKA	JPN	2007
General Secretary	Pierre WEISS	FRA	2006

IAAF Media Officer	REINERI Giorgio (IAAF Director of Media & Public Relations)
IAAF Office:	17 rue Princesse Florestine, BP 359 - MC 98007
Telephone:	+377 93 10 88 88
Fax:	
e-mail:	

Note:

For further information please consult: http://www.iaaf.org .

N86B - Facts and Figures - IAAF - Federation Facts

Description	Interesting data about the IAAF
Source	IAAF
Sort by	None
Page break	None
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	This is a free text output (see sample as guideline).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each subtitle	--	
7.1	Subtitle	Mc	Text - if required
7.2	Text	M	Text
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

QUALIFICATION CRITERIA ATHLETICS

A. Events

...

B. Quota

...

C. Athlete Eligibility

...

D. Qualification System

...

E. Confirmation process for quota places

...

F. Reallocation of unused quota places

...

G. Qualification timeline

...

Information to be extracted from the IOC-IAAF Qualification Systems document for Rio 2016.

Note:

For further information please consult: <http://www.iaaf.org>.

N86C - Facts and Figures - Qualification Criteria

Description	Facts about the IAAF qualification criteria
Source	IAAF
Sort by	None
Page break	None
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	This is a free text output (see sample as guideline).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each subtitle	--	
7.1	Subtitle	Mc	Text - if required
7.2	Text	M	Text
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

FACILITY DESCRIPTION ATHLETICS

Facility name:	Olympic Stadium
Location:	Olympic Park, Stratford, London
Address:	...
History:	...
Distance from:	Olympic Village - 3km (approx. 5 minutes bus) MPC - 2km (approx. 3 minutes) IBC - 2km (approx. 5 minutes)
How to get there:	Overground railway: Stratford (direct from London and East Anglia), Stratford International (direct from London, Ebbsfleet and Kent), West Ham (direct from London and Essex), Hackney Wick (on the London Overground) The Javelin service to Stratford International from London St Pancras International will take 25,000 visitors per hour to and from the Games in a seven-minute journey Underground (Tube): Stratford (Jubilee and Central lines), West Ham (Hammersmith & City and District lines) Other: Stratford International (Docklands Light Railway), Stratford (Docklands Light Railway), West Ham (Docklands Light Railway). NB: Pudding Mill Lane (Docklands Light Railway) is closed during the Games Various bus routes (see www.tfl.gov.uk for details)
Construction area:	...
Spectator capacity:	91,000
Lighting levels:	...
Generic facilities available at the competition venue:	...
General information:	...
Post Games use:	...
Altitude:	...

N86D - Facts and Figures - Facility Description

Description	Interesting facts about the Athletics venue facility
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	This is a free text output (see sample as guideline).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each subtitle	--	
7.1	Subtitle	Mc	Text - if required
7.2	Text	M	Text
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

MEDIA INFORMATION ATHLETICS

Facilities

All press areas are located in the south western section of the National Stadium. There are 1900 seats - 1000 tabled and 900 non-tabled - in the press tribune on Level 1 and 2. Photo taking or video taping is forbidden in the press tribune.

There are three press work areas on Level 1, covering the total area of 1,057 m².

There are two mixed zones in NST. On the level 1 locates the outdoor mixed zone and on Level 0 locates the indoor mixed zone. The press conference room, which seats about 300 people, can also be found on Level 0, next to the media lounge.

Interviews

Journalists may meet athletes in the mixed zone as the athletes exit the competition area. Press conferences will be held at least after the medals are awarded and possibly more often in co-operation with specific athletes after each competition session.

Photographer positions

Photographers may shoot from designated positions listed in the XXIX Olympic Summer Games Media Guide, including those in the field of play, tribune seats, moats, and on the catwalks. Up to 16 photographers are granted access to field of play. And the number of photographers on catwalks may reach as many as 15. Besides, 412 tribune photo positions are provided to substantiate various photographing angles. The 9 stretches of moats are ideal places to get a special picture of athletes.

Sub-Centre

Text

Venue Press Manager

The Venue Media Chief is Chen Shuxun, assisted by Zhang Zhenpeng (Media Operation), Zhao Gang (photographers) and Zhou Qingqing (Olympic News Service). Please call (8610) 6661-9058 to reach the VMC Help Desk.

IAAF Media Officer

REINERI Giorgio (IAAF Director of Media & Public Relations)

N86E - Facts and Figures - Media Information

Description	Useful information for the media
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	This is a free text output (see sample as guideline).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each subtitle	--	
7.1	Subtitle	Mc	Text - if required
7.2	Text	M	Text
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

BIRTHDAYS DURING THE GAMES

ATHLETICS

Date	Name	NOC Code	Gender	Year of Birth	Event
FRI 8 AUG	ABDULAI Ruky	CAN	F	1985	10,000m 5000m
	TITO Josiane	BRA	F	1979	
	WLODARCZYK Anita	POL	F	1985	100m 200m
	COTTO Hector	PUR	M	1984	Pole Vault
	MUSINSCHI Iaroslav	MDA	M	1976	Marathon
	PERTILE Ruggero	ITA	M	1974	100m
	WAMULWA Tonny	ZAM	M	1989	Marathon
SAT 9 AUG	TOLSTAYA Svetlana	KAZ	F	1971	Race Walking
	GAY Tyson	USA	M	1982	100m 200m
	HAGGBLOM Robert	FIN	M	1982	Shot Put
SUN 10 AUG	FUENTES-PILA Iris	ESP	F	1980	1500m 5000m
	GIOVANETTI Martina	ITA	F	1987	Discus
	JELACA Tatjana	SRB	F	1990	High Jump
	MAINE Simon Tsotang	LES	M	1974	Marathon
MON 11 AUG	LEDVINOVA Lenka	CZE	F	1985	1500m
	PYREK Monika	POL	F	1980	Pole Vault
	SAMARIA Agnes	NAM	F	1972	800m 1500m
	KRIMARENKO Iurii	UKR	M	1983	High Jump
	MELIZ Luis Felipe	ESP	M	1979	Long Jump Triple jump
	SODERBERG David	FIN	M	1979	Hammer Throw
TUE 12 AUG	SIMPSON Sherone	JAM	F	1984	100m 200m 4x100m
	SKUJYTE Austra	LTU	F	1979	Heptathlon
	TIGAU Viorica	ROU	F	1979	Heptathlon
	TURNER Laura	GBR	F	1982	100m 200m 4x100m
	COPELLO Alexis	CUB	M	1985	Triple Jump
	KORCOK Peter	SVK	M	1974	Race Walk
	TONSACKTHEVA Souksavanh	LAO	M	1988	100m 200m
	VELIZ Carlos	CUB	M	1987	Shot Put

Legend:**F** Female**M** Male

N86F - Facts and Figures - Birthdays during the Games

Description	List of athletes who celebrate a birthday during the Games
Source	OC Technology
Sort by	1 - Date 2 - Gender (female first) 3 - Family name 4 - Given name 5 - IAAF Traditional event order
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: F - Female M - Male To be displayed at the bottom of the last page.
IRM rules	None
Comments	The data for this output is generated by the OC Technology system. Each date should be separated by a blank line.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each date an athlete celebrates a birthday during the Games	--	
7.1	Date	M	Date - in the format defined in the OC Look and Feel standard
7.2 (n)	For each athlete	--	
7.2.1	Family name	M	Text
7.2.2	Given name	M	Text
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4	Gender	--	Code - "F" or "M"
7.2.5	Year of birth	M	Numeric
7.2.6	Event(s)	M	Standard IAAF event name
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

FLASH QUOTES
ATHLETICS
MEN'S 400m HURDLES
FINAL

News Item: 117

Angelo TAYLOR (USA) - 1st place

On gold:

"I feel so blessed. My luck ran out in 2004, I didn't even make it to the final and this year I barely made the team. It all came together. I'm so happy."

On the race:

"I knew I had the speed. I knew I could win the Gold medal. I didn't change anything."

On USA's clean sweep of the medals:

"Bershawn (JACKSON) was the 2005 world champion and together the three of us have good form, good speed and I'm glad we swept."

"It's so great to have a USA sweep because USA hasn't been doing too good so far. I'm happy to prove that we're still the No. 1 track team in the world."

On how it felt to cross the finish line:

"I was so happy, I had to throw my hands up in the air in the end. It was just a great race. I'm so pleased and so blessed."

JACKSON (USA) - 3rd place

On the USA winning all three medals:

"We're all happy. We're all from America. We're blessed to be here."

On how he ran the race:

"I had a pretty bad race. I wanted it too bad and made too many mistakes. I ended up being way behind but I fought my way back into the race."

"My main goal was to get out hard and I did that but I did too many extra things."

"I wanted to win so hard, and start off really strong, I messed up on the last hurdle, but I think I recovered really good."

On his teammate and gold winner Angelo TAYLOR (USA):

"He's a warrior. He's the 2008 gold medallist. It was all great candidates for the gold medallists, but the best man won."

On his future:

"I look forward to the world championships next year and London 2012 (Olympics)."

Issued by Olympic News Service
 Time: 14:10
 Date: 13 AUG 2016

N87A - Flash Quotes

Description	Text of short (flash) interviews
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Mc	Standard IAAF event name - if needed
4	Phase & event unit (H4)	Ma	Standard IAAF phase and/or event unit name - if applicable
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	News item	M	Numeric - automatically generated sequentially across all sports
8 (n)	For each interview	--	
8.1	Subtitle	Ma	Text
8.2	Subheading	M	Text - family name, given name, NOC code, function
8.3	Interview text	M	Text
9	Issued by	M	Text
10	Time	M	Time - in the format defined in the OC Look and Feel standard
11	Date	M	Date - in the format defined in the OC Look and Feel standard
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	--	NOT APPLICABLE
14 (n)	Legend	--	
14.1	Abbreviation	--	NOT APPLICABLE
14.2	Description of abbreviation	--	NOT APPLICABLE
15	Free text	Ma	Text

QUOTES OF THE DAY

News Item: 117

A selection of the best quotes from the Rio 2016 Games on Tuesday 16 August 2016

"You can meet a champion on every corner."

Givenname FAMILYNAME (NOC) on the sights in the Olympic Village

"Of course, it is an amazing feeling to represent your country and I hope there will be many more occasions to come, because I really love the sound of our national anthem."

Gold medallist Givenname FAMILYNAME (NOC) on her latest victory

"There are a lot of countries here. I don't even know where half of them are on the map."

The diversity of the Olympic Games amazes Givenname FAMILYNAME (NOC)

"It's our lucky talisman. In 2010 we won the World Championships wearing these bandanas. Have we washed them since? Yes."

Red bandanas with white palm tree motifs are more than a fashion statement for Givenname FAMILYNAME (NOC) and his partner Givenname FAMILYNAME (NOC)

"I did not yet have this colour. I only had three golds and five silvers, so my collection is complete now."

Givenname FAMILYNAME (NOC) completed the set by taking bronze at these Games

"I did not concentrate on my opponent. I only concentrated on my coach."

Givenname FAMILYNAME (NOC) admits taking his eye off opponent Givenname FAMILYNAME (NOC) and this may have been one reason that he lost

"I was tapped on the leg and then I felt myself landing on my shoulder. I cannot really remember what happened. My heart is broken into a thousand pieces."

Givenname FAMILYNAME (NOC) tells of his despair after the collision with Givenname FAMILYNAME (NOC)

Issued by Olympic News Service
Time: 23:10
Date: 16 AUG 2016

N87B - Quotes of the Day

Description	A selection of the best quotes of each day of the Games
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	--	NOT APPLICABLE
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	News item	M	Numeric - automatically generated sequentially across all sports
8	Subtitle	M	Text
9 (n)	For each quote	--	
9.1	Interview text	M	Text
9.2	Information about interviewed person	M	Text
10	Issued by	M	Text
11	Time	M	Time - in the format defined in the OC Look and Feel standard
12	Date	M	Date - in the format defined in the OC Look and Feel standard
13	Note with static text	--	NOT APPLICABLE
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

PRESS CONFERENCE HIGHLIGHTS
ATHLETICS
MEN'S 100m
FINAL

News Item: 119

BOLT Usain (JAM) - Men's 100m - Gold

On running a world record 9.69sec:

"I didn't know that I broke the world record until the end. My aim was to come here to become Olympic champion, and I did that."

On his competition against Asafa POWELL (JAM):

"Nobody tries not to win, I went out there to compete... Asafa is great and is a friend. So next season he'll be coming back, also Tyson GAY (USA). So I'm looking forward to the next season."

On his gestures before the race:

"I was just having fun, having fun is just me...I like to have fun, just to stay relaxed before the race, and that is what I did."

On his dancing after the race:

"I am not (dancing) to anything in particular. I like dancing. I have been doing that all season, it keeps me relaxed."

On Tyson GAY (USA) failing to qualify for the 100m Final:

"I've been telling him (GAY) all season that I'm looking forward to competing against him. If you want to be the best, you have to beat the best."

On his day leading into the competition:

"I never have breakfast. I just got up at 11, watched some TV and had some nuggets. I went back to my room and slept for three more hours. Then I had some more nuggets and went out to the track."

On potentially breaking the world record in the 200m:

"I'm not worrying about the world record. I just aim to win, not for the world record."

On his coach:

"I have to give a lot of credit to my coach. We have been working a lot on my start and that's where my weakness has been, so I just wanted to execute it."

THOMPSON Richard (TTO) - Men's 100m - Silver

On the race:

"I had a pretty good start but as I felt myself pulling up (and passing people) he (BOLT) was slowing down at the end of the line."

On BOLT being tall for a sprinter:

"A lot of people believe you have to be short. He has redefined that."

DIX Walter (USA) - Men's 100m - Bronze

On Tyson GAY (USA):

"We all know what he's capable of, it's a battle to get your time back after a hamstring injury."

On BOLT's world record performance:

"....."

Issued by: Olympic News Service

Time: 18:37

Date: 13 AUG 2016

N88 - Press Conference Highlights

Description	Text of significant questions and answers from the press conference edited by Press Operations
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Mc	Standard IAAF event name - if needed
4	Phase & event unit (H4)	Ma	Standard IAAF phase and/or event unit - if applicable
5	Venue - date - start time - end time (H5)	--	NOT APPLICABLE
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
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8 (n)	For each interview	--	
8.1	Subtitle	Ma	Text
8.2	Subheading	M	Text - family name, given name, NOC code, function
8.3	Interview text	M	Text
9	Issued by	M	Text
10	Time	M	Time - in the format defined in the OC Look and Feel standard
11	Date	M	Date - in the format defined in the OC Look and Feel standard
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	--	NOT APPLICABLE
14 (n)	Legend	--	
14.1	Abbreviation	--	NOT APPLICABLE
14.2	Description of abbreviation	--	NOT APPLICABLE
15	Free text	Ma	Text

SPORT PREVIEW

ATHLETICS

News Item: 160

Athletics road events: Kenya marathon favourites while Russia should dominate the walks

RIO, 11 August - The marathons and race walks are the only athletics events to be conducted away from the Olympic Stadium. The five events start and finish in The Mall.

The men's and women's marathons will be held over a course in central London, with one initial short lap of 3.571km (2.2 miles) followed by three laps of 12.875km (8 miles).

The three walks, men's and women's 20km and men's 50km, will be held on a 2km circuit in central London.

All five road events have had a varied history. The men's marathon was held over a variety of distances at the early Games and only became standardised at the now recognised distance of 42.195km (26.2 miles) after Paris 1924.

The women's marathon came onto the Olympic programme in 1984. Similarly, the conventional championship walking distances were late arrivals on the Olympic programme: the men's 20km walk first included in 1956, the men's 50km walk in 1932 and the women's 20km in 2000.

Marathons

- Abel KIRUI (KEN) won the men's marathon at the 2009 and 2011 world championships but many pundits, including former world record holder Haile GEBRSELASSIE (ETH), rate his teammate and 2012 London Marathon winner Wilson KIPSANG (KEN) as the favourite.
- Both men will be running to preserve Kenya's tradition at the Games after the premature death of Beijing 2008 winner Sammy WANJIRU (KEN) in May 2011.
- Upholding the legacy of two-time champion Abebe BIKILA (ETH), who also set world best times when winning in Rome 1960 and Tokyo 1964, will be Ayele ABSHERO (ETH), the fastest man in the world this year after running two hours four minutes 23 seconds when he won in Dubai.
- Potentially, Kenyan runners could do the double in the marathons as Mary KEITANY (KEN) is the fastest woman in the world this year after she ran 2:18:37 at the London Marathon in April.
- World champion Edna KIPLAGAT (KEN) improved her personal best to 2:19:50 when finishing behind KEITANY and the Ethiopian pair of Tiki GELENA (ETH) and Aselefech MERGIA (ETH), who have both run under 2:20 this year, should challenge for the medals as well.

Walks

- Russians could potentially take all three gold medals and should at least be on the podium in all three races.
- Valeriy BORCHIN (RUS) has been the dominant figure in the men's 20km since he was the surprise gold medallist in Beijing 2008, winning at the world championships in 2009 and 2011. However, he did have a surprisingly poor outing at the 2012 world race walking cup in May and finished in 10th place, a race won by WANG Zhen (CHN).
- Adding to the Russian challenge is Vladimir KANAYKIN (RUS), a training partner of BORCHIN, who got the silver medal at last year's world championships and finished third at the 2012 world race walking cup.
- Olga KANISKINA (RUS) is the defending champion in the women's 20km walk but had to settle for second place behind her younger compatriot Yelena LASHMANOVA (RUS) at the 2012 world race walking cup in their home city Saransk, which was the former's first defeat in a major international race since 2006.
- Anisia KIRDYAPKINA (RUS) completes a trio of very strong Russian women walkers. She got the bronze medal at last year's world championships and finished second at the 2010 European championships. Her husband, the 2005 and 2009 world championships men's 50km walk gold medallist, Sergey KIRDYAPKIN (RUS), will also be competing in London 2012.

Issued by: Olympic News Service
 Time: 00:44
 Date: SAT 11 AUG 2016

DAILY PREVIEW ATHLETICS

News Item: 167

World's fastest men ready to bolt for Gold

RIO, 14 August - The highly anticipated Men's 100m final will be the showcase race of Saturday's Athletics programme at the National Stadium as the three fastest men over 100m in history battle for their first Olympic Games Gold medal. Gold medals will also be decided in the Men's 20km Race Walk, Women's Shot Put and Women's Heptathlon.

Men's 100m - Semifinals and Final

- Saturday morning's semifinals are crunch time.
- Favourites Asafa POWELL (JAM), Tyson GAY (USA) and world record holder Usain BOLT (JAM) all looked impressive in their round two heats.
- Richard THOMPSON (TTO) outsprinted GAY in heat two, pipping the world champion 9.99 to 10.09 but GAY may still have plenty left in the tank ahead of the semifinals.
- An ominous BOLT, the fastest qualifier with 9.92, was so far ahead in his heat that he even had time to look sideways at his opponents as he hit the brakes in the final 40 metres.
- POWELL also eased up in the final stages, clocking 10.02 for a comfortable victory.

Men's 20km Race Walk - Final

- Russia have the strength and depth to win their first Olympic Gold medal in the Men's 20km Race Walk.
- Although he's fairly inexperienced, Russia's Sergei MOROZOV will go in as favourite after breaking the world record (1:16:43) at the Russian Championships in June 2008.
- Francisco Javier FERNANDEZ (ESP) will be desperate to win his first Gold medal after collecting Silver at the Athens 2004 Olympic Games and the last three editions of the world championships.

Women's Shot Put - Qualifying Round and Final

- 2005 world champion Nadzeya OSTAPCHUK (BLR) has had a stellar year, putting the shot over the 20-metre mark on four occasions, including a world-leading best of 20.98m.
- Valerie VILI (NZL) has had the edge over OSTAPCHUK of late, defeating her at the 2008 world indoor championships and 2007 world championships.
- Sydney 2000 Olympic Games champion Yanina PRAVALINSKAY-KAROLCHYK (BLR) has the ability to add another medal to her extensive collection.
- Nadine KLEINERT (GER), who won the Silver medal at the Athens 2004 Olympic Games and the Bronze medal at the 2007 world championships, will also be a contender.

Women's Heptathlon - Long Jump, Javelin, 800m

- Athens 2004 finalist Nataliia DOBRYNSKA (UKR) currently leads the Women's Heptathlon at the completion of day one with 3052 points.
- Sitting in 10th after the 100m Hurdles and High Jump, DOBRYNSKA climbed up to the top of the table after a personal best heave of 17.29m in the Shot Put earned her a handy 1015 points.
- Sitting in second, Hyleas FOUNTAIN (USA) also had a very good day with wins in the 100m Hurdles and High Jump, and she should continue that form into the final events.

Issued by: Olympic News Service
 Time: 00:44
 Date: SAT 14 AUG 2016

EVENT PREVIEW
ATHLETICS
MEN'S 20km RACE WALK

News Item: 168

Women's Marathon: Runners face strong field on long hard road

RIO, 18 August - Catherine NDEREBA (KEN) will battle a strong field containing Paula RADCLIFFE (GBR) for glory in the Women's Marathon on the streets of Beijing on Sunday.

Favourites

- World champion NDEREBA won Silver at the Athens 2004 Olympic Games and Gold at the 2003 world championships.
- World record holder RADCLIFFE (GBR) was only included in the British team earlier this week after recovering from a stress fracture.
- The 2005 world champion withdrew from the race in Athens but has since won the 2004 and 2008 New York City Marathon and 2005 London Marathon.

Challengers

- Ethiopians Berhane ADERE and Gete WAMI have moved up in distance following success on the track.
- WAMI has a complete set of Olympic Games medals from 5000m and 10,000m victories. She won the World Marathon Majors title for 2006-07 and the Berlin Marathon in 2007.
- ADERE, the 10,000m world champion in 2003, won the Chicago Marathon in 2006 and 2007.
- Athens 2004 Bronze medallist Deena KASTOR (USA) is running well and set a national record of 2:19.36 in 2006.
- Japan's hopes lie with 2007 world championship Bronze medallist Reiko TOSA (JPN) after her teammate, reigning Olympic champion Mizuki NOGUCHI (JPN), withdrew due to a thigh strain on Tuesday.

Also...

- Selina KOSGEI and Martha KOMU survived the tough Kenyan selection process and must be considered a chance.
- Russia hopes Galina BOGOMOLOVA and Svetlana ZAKHAROVA can bring back a medal. BOGOMOLVA won the Rome Marathon in 2008 and finished second in Chicago in 2006. ZAKHAROVA finished second in London in 2008.
- Home town favourite ZHOU Chunxiu (CHN) could threaten if she runs close to her personal best of 2:19.51.

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Time: 17:37

Date: SAT 18 AUG 2016

EVENR REVIEW
ATHLETICS
WOMEN'S HEPTATHLON

News Item: 175

Men's 10,000m: BEKELE (ETH) reigns supreme again in record time

RIO 15 August - World record holder Kenenisa BEKELE (ETH) confirmed his supremacy in distance running by defending his Olympic Gold medal in the Men's 10,000m Final at the National Stadium on Sunday.

- BEKELE sliced almost four seconds off the Olympic record he set at the Athens 2004 Olympic Games, crossing the line in 27min 1.17sec. Second was perennial minor medallist Sileshi SIHINE (ETH) who clocked 27:02.77 while Micah KOGO (KEN) won Bronze in 27:04.11.
- The calibre of the race was so high that the first four finishers all beat the old Olympic record of 27:05.10.
- Kidane TADESSE (ERI) controlled most of the pace in the early stages of the race, with BEKELE content to sit in third position.
- The pace picked up when former world record holder and two-time Olympic champion Haile GEBRSELASSIE (ETH) took control at the 6000m mark. With seven laps to go, Athens Bronze medallist Zersenay TADESE (ERI) regained the lead before KOSO went to the front after 8000m.
- Seven runners were in the front pack with two laps remaining, but at the final lap bell BEKELE kicked and pulled away from his countryman SIHINE, eventually winning by 20m.
- BEKELE is the sixth man to have won back-to-back Olympic Games titles in the Men's 10,000m.

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Date: SUN 15 AUG 2016

DAILY REVIEW

ATHLETICS

MON 4 AUG

News Item: 199

BOLT (JAM) record caps memorable day at the National Stadium

RIO, 21 August - Usain BOLT (JAM) put in the Athletics performance of the Beijing 2008 Olympic Games thus far with a world record breaking 9.69sec win in the Men's 100m.

- BOLT, who lowered the world record to 9.72 in June 2008, became the first athlete to break 9.7 without the assistance of a tailwind.
- Richard THOMPSON (TTO) ensured it was a good night for the Caribbean, finishing in second with a personal best 9.89. Following him onto the podium for the Bronze was Walter DIX (USA), whose 9.91 was also a personal best.
- For BOLT's Jamaica teammate Asafa POWELL it was a performance to forget. He started slowly, didn't recover and crossed the line in fifth with 9.95.
- Earlier in the night, there had been a shock at the semifinal stage when 2007 world champion Tyson GAY (USA) exited the competition. He finished fifth in the semi in 10.05.
- Beijing was the first time he had run since injuring his hamstring at the US Olympic trials in July. Despite winning his first heat, the 26-year-old appeared to lack form and confidence.
- Ukraine won Gold and Silver in the Heptathlon. Nataliia DOBRYNSKA finished with Gold after a strong second day. Behind her with Silver was teammate Lyudmila BLONSKA. Olympic debutant Hayleas FOUNTAIN (USA) took the Bronze.
- Valerie VILI (NZL) won New Zealand's first Athletics Gold since John WALKER in the Men's 1500m at the Montreal 1976 Olympic Games.
- The 2007 world champion had the competition in the palm of her considerable hand from the first round of puts. She set an Oceania record 20.56m with her first attempt, a distance Silver and Bronze medallists, Natalia MIKHNEVICH (BLR) and Nadzeya OSTAPCHUK (BLR) were unable to get anywhere near challenging.
- Russia's Valeriy BORCHIN was a surprise winner of the Men's 20km Race Walk. The 21-year-old broke from the pack around the 16km mark and held his lead across the line in the National Stadium. His time was 1:19.01.
- Jefferson PEREZ (ECU) won the Silver with 1:19.15, whilst Jared TALENT (AUS) claimed the Bronze in a time of 1:19.42.
- Sydney 2000 Olympic Games champion Maria MUTOLA (MOZ) reached her fifth Women's 800m final qualifying in second place in her semifinal behind Svetlana KLYUKA (RUS). Other medal contenders Pamela JELIMO (KEN), Hasna BENHASSI (MAR) and Janeth Jepkosgei BUSINEI (KEN) also had few problems reaching Monday's final.
- The favourites for the Men's 400m Hurdles had little trouble in making the final. Angelo TAYLOR (USA) and Bershawn JACKSON (USA) were first and second in the first semifinal, whilst Kerron CLEMENT (USA) and Danny MCFARLANE (JAM) took the first two places in the second.
- Louis TSATOUMAS (GRE), Ibrahim CAMEJO (CUB) and Greg RUTHERFORD (GBR) were the surprise top three going into the final.
- ...

Issued by: Olympic News Service
 Time: 23:45
 Date: SAT 21 AUG 2016

SPORT REVIEW

ATHLETICS

News Item: 299

BOLT (JAM), FARAH (GBR) and four world records light up athletics

RIO, 21 August - Four world records, 11 Olympic records, a host of other outstanding performances and a plethora of personalities, not least the phenomenal Usain BOLT (JAM) and local hero Mo FARAH (GBR), ensured that the 10 days of athletics at the London 2012 Olympic Games will linger long in the memory.

Four world records

- Kenya's David RUDISHA (KEN) went back on his word about not going for a world record at London 2012, moving into new territory on 1 minute, 40.91 seconds. He went through the bell in 49.28, slower than his previous two world records in 2010, but then produced a blistering third 200m to leave everyone trailing.
- After winning the 100m and 200m, BOLT won his third gold of London 2012 on the last day of the athletics programme, anchoring Jamaica's 4x100m relay team to gold in a world record 36.84. Handed the baton level with the US anchor man Ryan BAILEY (USA), BOLT ran a brilliant final leg to win by two metres, while the US quartet came home in a national record 37.04, the same time as Jamaica's former best, set at the 2011 world championships.
- The day before the last of the BOLT fireworks, the USA women's 4x100m team of Tianna MADISON, Allyson FELIX, Bianca KNIGHT and Carmelita JETER (USA) eliminated one of the oldest marks from the athletics record books when they produced a display of slick baton changing to beat their Jamaican rivals, a team containing the London 2012 100m champion Shelly-ANN FRASER-PRYCE, by more than four-tenths of second. They stopped the clock at 40.82, to take 0.53 from the record that had been held by the then East Germany (GDR) since 1985.
- On the roads around central London, with a start and finish in The Mall, Elena LASHMANOVA (RUS) won the 20km walk in a world record 1 hour, 25 minutes and 2 seconds. Having heard the bell 13 seconds down on Beijing 2008 champion Olga KANISKINA (RUS), the 20-year-old Russian produced a stunning last 2km lap of 8:07 to overhaul her compatriot and training partner and win by seven seconds.

Stars shine

- BOLT won the 100m in an Olympic record 9.63, the second fastest time for the blue riband event, and then defended his 200m title in 19.32. He became the first man in Games history to do the double-double in his events, having also won both titles in Beijing 2008.
- Beating BOLT in terms of the decibels produced by the 80,000 crowd in the Olympic stadium, the 5000m and 10,000m victories by Mo FARAH (GBR) were momentous occasions. The British hero proved he has no equal when a distance race comes down to a battle over the final 400m. His winning times of 13:41.66 and 27:30.42 didn't trouble the record books but gave the home crowd what they wanted.
- Tirunesh DIDABA (ETH) has had a traumatic time since she won both the women's 5000m and 10,000m titles at Beijing 2008. The 2010 and 2011 seasons were marred by injuries, but she showed she is back to her best by defending her crown in the longer event with a brutal change of gear 600m from home to win in 30:20.75.
- ...

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N89 - Preview / Review

Description	Short event and daily preview/review
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	<p>The following is a list of outputs which are traditionally provided for the Olympic Games:</p> <p>Sport Preview</p> <p>Daily Preview</p> <p>Event Preview</p> <p>Event Review</p> <p>Daily Review</p> <p>Sport Review</p>

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4	Phase & event unit (H4)	Ma	Standard IAAF phase and/or event unit - if applicable
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14.1	Abbreviation	--	NOT APPLICABLE
14.2	Description of abbreviation	--	NOT APPLICABLE
15	Free text	Ma	Text

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MEDIA COMMUNICATION

News Item: 66

Women's Pole Vault: Medal ceremony postponed

Corrects time of medal ceremony to 21:13

RIO, 18 August - The medal ceremony for the Women's Pole Vault, originally scheduled for 21:48 on Monday, 18 August, has been postponed until 21:13 on Tuesday, 19 August, owing to the event taking longer to complete than expected.

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Date: THU 18 AUG 2016

N90A - Media Communication

Description	Issued to inform the media of any significant information
Source	OC Press Operations
Sort by	None
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Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

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5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
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12	Date	M	Date - in the format defined in the OC Look and Feel standard
13	Note with static text	M	Text
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

NEWS ARTICLE

News Item: 96

Medal favourites arrive in Rio

(Rio, 5 August) Asafa POWELL (JAM), one of the world's most famous athletes, made his first appearance at the National Stadium warm up track on Tuesday morning.

POWELL is among a host of big stars who have arrived in Rio for the start of competition on Friday, 5 August.

The 25-year-old tried to keep a low profile as he joined his Jamaican teammates in a light training session.

Also trackside was the Great Britain team, including red-headed Men's Triple Jumper Phillips IDOWU, heptathlete Kelly SOTHERTON and sprinter Simeon WILLIAMSON. The rest of the GBR team will travel from their training camp in Macau in the coming days.

Almost half of the USA athletes have arrived in Beijing, the team opting to train out of the spotlight at the London Normal University until now. The world 400m champion Jeremy WARINER (USA) and teammate Darold WILLIAMSON (USA) stretched it in the shadow of the Bird's Nest. The rest of the team will make their way from Dalian in eastern China just before the start of their events.

WARINER seemed unfazed by the pressure of being a reigning Olympic champion.

"I don't feel it. I just compete the way I know how and that is to put in a great showing on the track. I use it as motivation."

Heptathlete Kylie WHEELER (AUS) joined Australia's shot put duo Justin ANLEZARK and Scott MARTIN in a weights session. They arrived two days ago from the Australian base in Hong Kong, which was recently lashed with wild storms.

"It was nothing. People said it caused trees to fall down, but that was just Scotty stretching up against them," ANLEZARK joked.

Late in the day, Jamaica returned for another session. Men's 100m world record holder Usain BOLT (JAM) delighted volunteers by signing autographs as he made his way around the track.

Issued by: Olympic News Service
Time: 20:51
Date: 5 AUG 2016

Note:

For more details contact the Media Liaison Officer.

NEWS ARTICLE

News Item: 106

Athletics by the numbers

- 91,000 Capacity of the National Stadium, which hosts the majority of Athletics events
- 2,512 Total medals awarded in the history of Olympic Athletics events.
- 1968 The oldest Olympic record in Athletics dates back to 1968 when Bob BEAMON won the Men's Long Jump.
- 713 United States leads the all-time medal table with 713 total medals in Athletics.
- 304 United States leads the all-time medal table with 304 Gold medals in Athletics.
- 88 Different NOCs that have won at least one medal in Olympic Athletics events.
- 50 Kilometres in the Men's Walk event, the longest Athletics event in the Olympic Games.
- 47 Athletics consists of more medal events (47) than any other sport at the London 2012 Olympics.
- 12 Events in Athletics that have been staged in each of the previous 25 editions of the Modern Olympic Games.
- 9 Gold medals won by Paavo NURMI (FIN) and Carl LEWIS (USA), the most successful Olympians in Athletics.
- 8 Merlene OTTEY (JAM) has won the most Olympic medals in Women's Athletics (8), but has never won a Gold.
- 7 Men's 400m (USA), Men's 3000m Steeplechase (KEN) could be won by same NOC for seventh consecutive Olympics.
- 6 United States has been the most successful NOC in Athletics in each of the last six Olympic Games.
- 5
- 4 Athletics is one of four sports to have been ever present in the Modern Olympic Games.
- 3 Three NOCs, USA, Kenya and Russia performed a clean sweep in Athletics events in Athens in 2004.
- 2 The Men's Olympic Marathon has been won by a participant from the host nation twice (1896 and 1904).
- 1 The Women's 3000m Steeplechase will be making its Olympic debut in the Beijing 2008 Olympics.

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 Time: 19:30
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Note:

For more details contact the Media Liaison Officer.

N90B - News Article

Description	General information considered by ONS to be newsworthy
Source	OC Press Operations
Sort by	None
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Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	There are two samples: 1. Standard News Article 2. Athletics by the numbers

Level	Data Item	M/D	Comments
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4	Phase & event unit (H4)	--	NOT APPLICABLE
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12	Date	M	Date - in the format defined in the OC Look and Feel standard
13	Note with static text	M	Text
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

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IOC NEWS

News Item: 168

Athletics: IOC disqualifies FAMILYNAME Givenname (NOC) for doping violation

The International Olympic Committee (IOC) on Monday announced that it has disqualified FAMILYNAME Givenname (NOC) from the Athletics Men's 100m of the Rio 2016 Olympic Games.

Immediately after his participation in the event on 10 August, FAMILYNAME, 23, provided a urine sample that tested positive for the prohibited substance 11-nor-delta-9-tetrahydrocannabinol-9-carboxylic acid.

The IOC Disciplinary Commission, composed for this case of Mr Givenname FAMILYNAME (Chairman), Mr Givenname FAMILYNAME and Mr Givenname FAMILYNAME, decided:

- I. The athlete, Mr Givenname FAMILYNAME, NOC name, Athletics:
 - (i) is disqualified from the Men's 100m of the Rio 2016 Olympic Games where he placed 7th;
 - (ii) shall have his diploma in the above-mentioned event withdrawn; and
 - (iii) shall have his Olympic identity and accreditation card cancelled and withdrawn immediately.
- II. The IAAF is requested to modify the results of the above-mentioned event accordingly and to consider any further action within its own competence.
- III. The NOC of the member country is ordered to return to the IOC, as soon as possible, the diploma awarded to the athlete in relation to the above-mentioned event.
- IV. The IOC administration is requested to reallocate the diplomas to the athletes that finished behind Mr FAMILYNAME in the above-mentioned event, in which Mr FAMILYNAME placed 7th at the Rio 2016 Olympic Games.
- V. This decision shall enter into force immediately.

Under the IOC Anti-Doping Rules applicable to the Rio 2016 Olympic Games, testing takes place under the IOC's auspices from the opening of the Olympic Village to the Closing Ceremony. Within that period, the IOC systematically performs tests before and after events. After each event, the IOC systematically carries out tests on the top five finishers plus two at random. The IOC also performs out-of-competition unannounced tests. Over the course of the Rio 2016 Olympic Games, the IOC is expected to carry out some 5,000 tests - 3,800 urine and 1,200 blood. For more information, please consult the IOC factsheet on anti-doping.

Issued by: Olympic News Service
 Time: 19:30
 Date: 16 AUG 2016

Note:

For more information, please contact the IOC Media Relations Team:
 Tel: +55 3020124387 e-mail: pressoffice@olympic.org, or visit the web site at www.olympic.org.

N90C - IOC News

Description	Used by ONS to publish statements made by the IOC
Source	IOC
Sort by	None
Page break	None
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	--	NOT APPLICABLE
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	News item	M	Numeric - automatically generated sequentially across all sports
8	Subtitle	M	Text
9	Text	M	Text
10	Issued by	M	Text
11	Time	M	Time - in the format defined in the OC Look and Feel standard
12	Date	M	Date - in the format defined in the OC Look and Feel standard
13	Note with static text	M	Text
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

**MEDAL PRESENTERS
ATHLETICS
MEN'S POLE VAULT**

OLYMPIC STADIUM JOAO HAVELANGE WED 16 AUG 2016 START TIME 20:00

News Item: 566

Presenter Mr Meliton SANCHEZ RIVAS (PAN) - IOC Member
short text about Mr Meliton SANCHEZ RIVAS from the IOC Brochure about IOC members

Accompanied by Ms Anna RICCARDI (ITA) - IAAF Council Member
short text about accompanying person from the IAAF

N91B - Medal Presenters

Description	List of the medal presenters and the persons accompanying them
Source	IOC and IAAF
Sort by	1 - None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	Short text about each person should be provided

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard IAAF event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	News item	M	Numeric - automatically generated sequentially across all sports
8	Presenters	--	
8.1	Presenter	--	
8.1.2	Title	M	Text
8.1.3	Given name	M	Text
8.1.4	Family name	M	Text
8.1.5	NOC code	M	Standard IOC NOC code
8.1.6	Function	M	Text
8.1.7	Short text about presenter	M	Text
8.2	Accompanying person	--	
8.2.1	Title	M	Text
8.2.2	Given name	M	Text
8.2.3	Family name	M	Text
8.2.4	NOC code	M	Standard IOC NOC code
8.2.5	Function	M	Text
8.2.6	Short text about accompanying person	M	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

Section 2 - Distribution Rules

1 Introduction

This section explains what Athletics information is required, the function producing the outputs and when the OC should supply it to the different users or user groups according to the ORIS standards. The information is presented in tabular format to allow a well structured overview of affected outputs, the appropriate work flow and the production time.

This section is divided into three chapters:

- "Event Related Requirements" (chapter 0) gives a detailed description of events processes for outputs preparation, production, checking/approval, and IAAF distribution rules of printed outputs and INFO. The chapter is organised in such a way that the requirements of each user or user group are listed separately and grouped chronologically by the time condition that triggers production and/or delivery.
- "Other Outputs" (chapter 3) describes the process for preparation and production of all outputs that are identical for all events (Schedule, Entries, Background Information, etc.) together with those outputs (event related and non-event related) that could be produced at any time before, during or after competition. It also includes the IAAF distribution rules for both printed outputs and INFO grouped in chronological order.
- "Distribution Rules and availability of all outputs grouped by ORIS output code" (chapter 4) gives an overview of all outputs produced for Athletics. The outputs are sorted by output code and listed together with their production time and distribution rules. The table following describes the time abbreviations used to define the availability of the outputs. All delivery times are understood to imply that distribution will occur "no later than" the defined time, unless otherwise stated (e.g. protest times).

It is the responsibility of the IAAF and the OC Competition Management to carry out data and output verification processes efficiently.

Installing adequate equipment at appropriate locations and providing sufficient well trained people to manage the technology and distribution processes are key factors to meet the requirements of output delivery within the defined time frame.

The main producers of outputs are:

- IDS - Information Diffusion System (e.g. provisional entries, scheduling, etc.)
- ONS - Olympic News Service (e.g. production of new articles, press conference highlights, etc.)
- OVR - On Venue Results system (e.g. results and timing feeds)
- VRM - Venue Results Manager (creation of other outputs, e.g. competition officials, IF schedules, course maps updated during Games, etc.)

The creation of outputs may be carried out by one or a combination of the producers listed above.

Printed outputs may be delivered to clients by several different means, for example:

- Display on Bulletin Board (media area, athletes' area, Olympic Village, etc.)
- Personal delivery to individual clients (Technical Delegate, IAAF office, etc.)
- Place in pigeonholes (Venue Press Centre, Competition Management, Information Desk, etc.)
- Single copy delivery (Sport Presentation, Competition Management, etc.)

It is the responsibility of OC Technology, in collaboration with each client, to determine the number of copies to be delivered to each distribution point. Once competition has started, the initial distribution requirements should be adjusted to optimise the number of copies required at every distribution point, and at different times of day and stages of the competition. OC Technology should remain flexible to ensure that the number of copies supplied adequately meets (but does not exceed) demand. It is essential that sufficient well trained personnel, with the appropriate accreditation to access all

distribution points, are available to ensure consistent delivery within the defined time frame, and monitor the actual demand at each distribution point.

If a new version of a previously issued output is produced for any reason (e.g. a revised output) the existing version in INFO must always be replaced with the new version. In this way the latest version of each output will be maintained in INFO even though there is no new distribution time defined in this section.

All outputs to be included in the Results Book will be the last version produced, even if stamped "REVISED".

2 Event Related Requirements with Predefined Production Time

This chapter describes the process of production and delivery for all outputs generated during the lifecycle of an event either by On Venue Results system (OVR), or by any other function such as Olympic News Service (ONS), or OC Competition Management with the exception of those event related outputs that do not have a defined production time and which are listed in the chapter "Other Outputs".

The process is described in tabular format, in which each step is described in a row listing the deliverable, with columns that define a time reference (When), the user or user group (Who) responsible for delivering which output (What) and for/to whom (Whom). Processes and outputs are listed in chronological order, covering the period starting with preparation for the draw, followed by the draw itself with start lists production and their distribution, previews, production and distribution of outputs during the event, up to the completion of the event with flash quotes, reviews, medal outputs, etc. Specifications include both "C" and "N" type outputs that are produced during the period described above.

After the table describing the process, there is another table that sets out the distribution rules for each of the outputs previously described, with instructions to which user or user group and at which locations each of these outputs should be distributed. Those outputs, which only need to be published in INFO are clearly indicated.

When the competition formats of different events have different processes (even in details), both sets of tables are prepared for each event (or group of events) **that have a unique format**.

The **unique format** means that ONLY events sharing absolutely identical procedures from beginning to end, and producing identical outputs, will be listed together (e.g. 100m, 200m, 400m,...).

2.1 Pre-competition Activities - Activities before the Draw

2.1.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Activities before the first draw				
On Venue Results becomes owner of data	OVR	Number of Entries by NOC (C30A) {for checking}	CM, IAAF TD, IAAF Statisticians	Print - approval
	OVR	Number of Entries by Event (C30B) {for checking}	CM, IAAF TD, IAAF Statisticians	Print - approval
	OVR	Entry List by NOC (C32A) {for checking}	CM, IAAF TD, IAAF Statisticians	Print - approval
	OVR	Entry List by Event - for CM (C32C2) {for checking}	CM, IAAF TD, IAAF Statisticians	Print - approval
	OVR	Entry Data Checklist (C38) {for checking}	CM, IAAF TD, IAAF Statisticians	Print - approval
After approval	CM, IAAF TD, IAAF Statisticians	Number of Entries by NOC (C30A) {approved}	OVR	--
	CM, IAAF TD, IAAF Statisticians	Number of Entries by Event (C30B) {approved}	OVR	--
	CM, IAAF TD, IAAF Statisticians	Entry List by NOC (C32A) {approved}	OVR	--
	CM, IAAF TD, IAAF Statisticians	Entry List by Event - for CM (C32C2) {approved}	OVR	--
	CM, IAAF TD, IAAF Statisticians	Entry Data Checklist (C38) {approved}	OVR	--
Five (5) days before the first draw	OVR	Athlete Bib allocation to all athletes	CM, IAAF TD, IAAF Statisticians	--
During the next twenty-four (24) hours	CM, IAAF TD, IAAF Statisticians	Entries lists (C32x) {checked}	OVR	--
Four (4) days before the first draw	OVR	Number of Entries by NOC (C30A)	INFO, Print	4DB1D
	OVR	Number of Entries by Event (C30B)	INFO, Print	4DB1D
	OVR	Entry List by NOC (C32A)	INFO, Print	4DB1D
	OVR	Entry List by Event (C32C1)	INFO, Print	4DB1D
	OVR	Entry List by Event - for CM (C32C2)	INFO, Print	4DB1D
Four (4) days before the first competition day	TLs	Final Confirmation (C45A)	CM, IAAF TD	--
One (1) hour after the deadline for IAAF confirmation	CM, IAAF TD	Final Confirmation (C45A) {checked and approved}	OVR	--
Draw for all events				
Two (2) days before the first competition day at 12:00	TLs	Final Confirmation (C45A)	CM, IAAF TD	--
One (1) hour after the deadline for IAAF confirmation	CM, IAAF TD	Final Confirmation (C45A) {checked and approved}	OVR	--
Two (2) hours after receiving Final Confirmation for the preliminary/qualifying round	OVR	* if event = 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Seeded List - Before Competition (C48A) - for events which are on the programme	Print	2HARFC
After checking of Seeded Lists, draws start	CM, IAAF TD	Draw {after possible updates of seeding information}	OVR	--
After each draw is completed (event by event)	OVR	Start List (C51x) {for approval}	CM, IAAF TD	Print - approval

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
After approval, within the next ten (10) minutes	CM, IAAF TD	Start List (C51x) {approved or possible updates}	OVR	--
After the draw for the last event is completed	CM, IAAF TD	Schedule data for the first competition day	OVR	--
Ten (10) minutes after receiving schedule data	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
By 16:00 two (2) days before the first competition day	OVR	Daily Competition Schedule (C58) - for the first competition day	INFO, Print	16:002DB1CD
	OVR	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events (C51A)	INFO, Print	16:002DB1CD
	OVR	* if event = 10,000m: Start List - Track Events (C51A)	INFO, Print	16:002DB1CD1
	OVR	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events - Multiple per Page (C51B)	Print	16:002DB1CD
	OVR	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events (C51C)	Print	16:002DB1CD
	OVR	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events - for Media (C51C1)	INFO, Print	16:002DB1CD
	OVR	* if event = LJ or TJ or SP or DT or HT or JT: Start List - Throws, Long Jump, Triple Jump (C51F)	INFO, Print	16:002DB1CD
	OVR	* if event = HJ or PV: Start List - Throws, High Jump, Triple Jump (C51G)	INFO, Print	16:002DB1CD
	OVR	* if event = Decathlon or Heptathlon: Start List - Throws, High Jump (C51G)	INFO, Print	16:002DB1CD
	OVR	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track (C51I)	INFO, Print	16:002DB1CD
	OVR	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track - Multiple per Page (C51J)	Print	16:002DB1CD
	OVR	* if event = Decathlon or Heptathlon: Start List - Combined Events - Field (C51K)	INFO, Print	16:002DB1CD

Draw for events, scheduled for subsequent competition days

Two (2) hours after receiving Final Confirmation for the preliminary/qualifying round	OVR	* if event = 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Seeded List - Before Competition (C48A) - for events which are on the programme	Print	2HARFC
After checking of Seeding Lists, draws start	CM, IAAF TD	Draw {after possible updates of seeding information}	OVR	--
After each draw is completed (event by event)	OVR	Start List (C51x) {for approval}	CM, IAAF TD	Print - approval
Within the next ten (10) minutes after approval	CM, IAAF TD	Start List (C51x) {possible updates}	OVR	--
After the draw for the last event is completed	CM, IAAF TD	Schedule data for the following athletics competition day	OVR	--
Ten (10) minutes after receiving schedule data	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
Within the next ten (10) minutes after approval	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
By 16:00 one (1) day before a competition day	OVR	Daily Competition Schedule (C58) - for the following athletics competition day	INFO, Print	16:001DBCD
	OVR	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events (C51A)	INFO, Print	16:001DBCD
	OVR	* if event = 10,000m: Start List - Track Events (C51A)	INFO, Print	16:001DBCD1
	OVR	* if event = 100m or 200m or 400m or 100m H or	Print	16:001DBCD

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
		110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events - Multiple per Page (C51B)		
	OVR	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events (C51C)	Print	16:001DBCD
	OVR	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events - for Media (C51C1)	INFO, Print	16:001DBCD
	OVR	* if event = 4 x 100m or 4 x 400m: Start List - Relay (C51D) {without athletes names}	INFO, Print	16:001DBCD
	OVR	* if event = 4 x 100m or 4 x 400m: Start List - Relay - Multiple per Page (C51E)	Print	16:001DBCD
	OVR	* if event = LJ or TJ or SP or DT or HT or JT: Start List - Throws, Long Jump, Triple Jump (C51F)	INFO, Print	16:001DBCD
	OVR	* if event = HJ or PV: Start List - Throws, High Jump, Triple Jump (C51G)	INFO, Print	16:001DBCD
	OVR	* if event = Decathlon or Heptathlon: Start List - Throws, High Jump (C51G)	INFO, Print	16:001DBCD
	OVR	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track (C51I)	INFO, Print	16:001DBCD
	OVR	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track - Multiple per Page (C51J)	Print	16:001DBCD
	OVR	* if event = Decathlon or Heptathlon: Start List - Combined Events - Field (C51K)	INFO, Print	16:001DBCD

Final Confirmation forms

Four (4) days before round 1 of an event takes place	OVR	Final Confirmation (C45A)	Print	4DB1R
Two (2) days before round 1 of an event takes place	OVR	Relay Team Running Order (C45B)	Print	2DB1R

Legend:

CM	Competition Manager
IAAF	International Association of Athletics Federations
INFO	INFO System
OVR	On Venue Results System
Print	Print Distribution
TL	Team Leader
TD	Technical Delegate

2.1.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Activities before the first draw

1. Four (4) days before the first draw (4DB1D)

C30A	Number of Entries by NOC				1	1		H			H			Y	
C30B	Number of Entries by Event				1	1		H			H			Y	
C32A	Entry List by NOC			H	1	1		H						Y	
C32C1	Entry List by Event			H	1	1		H						Y	
C32C2	Entry List by Event - for CM				1	1									

Draw for all events

1. Two (2) hours after receiving Final Confirmation for the preliminary/qualifying round (2HARFC)

C48A	* if event = 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Seeded List - Before Competition - for events which are on the programme			P	P										
------	--	--	--	---	---	--	--	--	--	--	--	--	--	--	--

2. By 16:00 two (2) days before the first competition day (16:002DB1CD)

C58	Daily Competition Schedule - for the first competition day		H	P	P	1	H		H			H		Y	Y
C51A	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events			1	1			H						Y	Y
C51A	* if event = 10,000m: Start List - Track Events		H	1	1	1	H	H	H	H		H		Y	Y
C51B	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events - Multiple per Page		H	P		1	H		H	H		H			
C51C	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events			P	P			P							
C51C1	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events - for Media		H			1	H		H	H		H		Y	Y
C51F	* if event = LJ or TJ or SP or DT or HT or JT: Start List - Throws, Long Jump, Triple Jump		H	P	P	1	H	P	H	H		H		Y	Y
C51G	* if event = HJ or PV: Start List - Throws, High Jump, Triple Jump		H	1	1	1	H	P	H	H		H		Y	Y
C51G	* if event = Decathlon or Heptathlon: Start List - Throws, High Jump		H	1	1	1	H	P	H	H		H		Y	Y
C51I	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track			P										Y	Y
C51J	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track - Multiple per Page		H	P		1	H		H	H		H			
C51K	* if event = Decathlon or Heptathlon: Start List - Combined Events - Field		H	P	P	1	H		H	H		H		Y	Y

Draw for events, scheduled for subsequent competition days

1. Two (2) hours after receiving Final Confirmation for the preliminary/qualifying round (2HARFC)

C48A	* if event = 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Seeded List - Before Competition - for events which are on the programme		P	P											
------	--	--	---	---	--	--	--	--	--	--	--	--	--	--	--

2. By 16:00 one (1) day before a competition day (16:001DBCD)

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
C58	Daily Competition Schedule - for the following athletics competition day			H	P	P	1	H		H		H		Y	Y	
C51A	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events				1	1			H					Y	Y	
C51A	* if event = 10,000m: Start List - Track Events			H	P	1	1	H	1	H	H	H		Y	Y	
C51B	* if event = 100m or 200m or 400m or 100m H or 110m H or 400m H or 800m or 1500m or 5000m or 3000m SC: Start List - Track Events - Multiple per Page			H	P		1	H		H	H	H				
C51C	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events				P	P			P							
C51C1	* if event = Marathon or 20km Race Walk or 50km Race Walk: Start List - Road Events - for Media				H			1	H	H	H	H	H	Y	Y	
C51D	* if event = 4 x 100m or 4 x 400m: Start List - Relay					P			P					Y	Y	
C51E	* if event = 4 x 100m or 4 x 400m: Start List - Relay - Multiple per Page				H	P	P	1	H		H	H	H			
C51F	* if event = LJ or TJ or SP or DT or HT or JT: Start List - Throws, Long Jump, Triple Jump				H	P	P	1	H	P	H	H	H	Y	Y	
C51G	* if event = HJ or PV: Start List - Throws, High Jump, Triple Jump				H	1	1	1	H	P	H	H	H	Y	Y	
C51G	* if event = Decathlon or Heptathlon: Start List - Throws, High Jump				H	1	1	1	H	P	H	H	H	Y	Y	
C51I	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track					P									Y	Y
C51J	* if event = Decathlon or Heptathlon: Start List - Combined Events - Track - Multiple per Page				H	P		1	H		H	H	H			
C51K	* if event = Decathlon or Heptathlon: Start List - Combined Events - Field				H	P	P	1	H		H	H	H	Y	Y	

Final Confirmation forms

1. Four (4) days before round 1 of an event takes place (4DB1R)

C45A	Final Confirmation					P								
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2. Two (2) days before round 1 of an event takes place (2DB1R)

C45B	Relay Team Running Order					P							
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2.2 Results processing for track events with starting blocks (100m, 200m, 400m, 100m H, 110m H, 400m H)

2.2.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before a Round				
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E)	Print	2HB1C
During the Preliminary Round (Men's and Women's 100m events only)				
One (1) minute after each heat	OVR	Results - Track Events - with Starting Blocks (C73A) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - with Starting Blocks (C73A) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Track Events - with Starting Blocks (C73A)	Print	5MARA
	OVR	* if any: Records Set (C81)	INFO	5MARA
After the last heat in the Preliminary Round (Men's and Women's 100m events only)				
Five (5) minutes after the results of the last heat in a round are approved	OVR	Results Progression - Track Events (C74D)	INFO	5MARLHRA
	OVR	Results Summary - Track Events (C74A)	INFO, Print	5MARLHRA
Ten (10) minutes after the results of the last heat in a round are approved	OVR	Seeded List - Seeded List - 100m Run 1 (C48D2)	Print	10MARLHRA
Sixty (60) minutes after the results of the last heat in a round are approved	CM, IAAF TD	Draw data for the next competition round/phase	OVR	--
During a Round except the Preliminary Round				
One (1) minute after each heat	OVR	Results - Track Events - with Starting Blocks (C73A) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - with Starting Blocks (C73A) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Track Events - with Starting Blocks (C73A)	Print	5MARA
	OVR	* if any: Records Set (C81)	INFO	5MARA
After the last heat in round except the finals				
Five (5) minutes after the results of the last heat in a round are approved	OVR	Results - Track Events with Starting Blocks - Multiple per Page (C73B)	INFO	5MARLHRA
	OVR	Results Summary - Track Events (C74A)	INFO	5MARLHRA
	OVR	Results Progression - Track Events (C74D)	INFO	5MARLHRA
Ten (10) minutes after the results of the last heat in a round are approved	OVR	Seeded List (C48B)	Print	10MARLHRA
Sixty (60) minutes after the results of the last heat in a round are approved	CM, IAAF TD	Draw data for the next competition round/phase	OVR	--
After the draw is completed	OVR	Start List - Track Events (C51A) {for approval}	CM, IAAF TD	Print - approval
	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Track Events (C51A) {approved}	OVR	--
	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
Seventy-five (75) minutes after the results of the last heat in a round are approved	OVR	Start List - Track Events (C51A)	INFO, Print	75MARLHRA
	OVR	Start List - Track Events - Multiple per Page (C51B)	Print	75MARLHRA
Before and during the Final				

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
One (1) minute after the Final	OVR	Results - Track Events - with Starting Blocks (C73A) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - with Starting Blocks (C73A) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Track Events - with Starting Blocks (C73A)	Print	5MARFA
	OVR	* if any: Records Set (C81)	INFO	5MARA

After the Final

Two (2) minutes after the results of the final are approved	OVR	Results Progression - Track Events (C74D)	INFO	2MARFA
	OVR	Medallists - Individual (C92A)	INFO	2MARFA
	OVR	Medallists by Event (C93)	INFO	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Manager
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.2.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press			Sport											
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before a Round

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet -Track Events						1								
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During the Preliminary Round (Men's and Women's 100m events only)

1. Five (5) minutes after the results are approved (5MARA)

C73A	Results - Track Events - with Starting Blocks					1	1								Y
C81	* if any: Records Set					1	1	H						Y	Y

After the last heat in the Preliminary Round (Men's and Women's 100m events only)

1. Five (5) minutes after the results of the last heat in a round are approved (5MARLHRA)

C74D	Results Progression - Track Events														Y
C74A	Results Summary - Track Events	P	P	H	1	1	1	H		P		H	Y	Y	

2. Ten (10) minutes after the results of the last heat in a round are approved (10MARLHRA)

C48D2	Seeded List - Seeded List - 100m Run 1				P	P									
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During a Round except the Preliminary Round

1. Five (5) minutes after the results are approved (5MARA)

C73A	Results - Track Events - with Starting Blocks					1	1								Y
C81	* if any: Records Set					1	1	H						Y	Y

After the last heat in round except the finals

1. Five (5) minutes after the results of the last heat in a round are approved (5MARLHRA)

C73B	Results - Track Events with Starting Blocks - Multiple per Page	P	P	H	1	1		H		H	H	H			
C74A	Results Summary - Track Events	P	P	H	1	1	1	H		P		H		Y	Y
C74D	Results Progression - Track Events														Y

2. Ten (10) minutes after the results of the last heat in a round are approved (10MARLHRA)

C48B	Seeded List				P	P									
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3. Seventy-five (75) minutes after the results of the last heat in a round are approved (75MARLHRA)

C51A	Start List - Track Events						1		H						Y
C51B	Start List - Track Events - Multiple per Page	P ₁	P ₁	H	P	1	H		H	H	H	H ₂			

Before and during the Final

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet -Track Events						1								
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2. Before the session starts (BSS)

N59	Extended Start List				H		1								Y
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3. Five (5) minutes after the results of the final are approved (5MARFA)

C73A	Results - Track Events - with Starting Blocks	P	P	H	1	1	1	H		H	H	H		Y	
C81	* if any: Records Set					1	1	H						Y	Y

After the Final

Output		Venue						Main Press Centre (MPC)	Other Sites	INFO						
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

1. Two (2) minutes after the results of the final are approved (2MARFA)

C74D	Results Progression - Track Events														Y	
C92A	Medallists - Individual					1	1	1							Y	Y
C93	Medallists by Event														Y	Y
C95	Medal Standings															Y
C96	Placing Table														Y	
C99	* if any: Multi-Medallists at these Games															Y

Legend:

CM	Competition Manager
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.3 Results processing for track events without starting blocks (800m, 1500m)

2.3.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before each round				
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E)	Print	2HB1C
During each heat				
One (1) minute after each heat	OVR	Results - Track Events - without Starting Blocks (C73G) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - without Starting Blocks (C73G) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Track Events - without Starting Blocks (C73G)	Print	5MARA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARA
	OVR	* if any: Records Set (C81)	INFO	5MARA
After the last heat in a round except Final				
Five (5) minutes after the results of the last heat in a round are approved	OVR	Results - Track Events - without Starting Blocks - Multiple per Page (C73H)	Print	5MARLHRA
	OVR	Results Summary - Track Events (C74A)	INFO, Print	5MARLHRA
	OVR	Results Progression - Track Events (C74D)	INFO	5MARLHRA
Ten (10) minutes after the results of the last heat in a round are approved	OVR	Seeded List - Long Distance Events (C48C)	Print	10MARLHRA
After the draw is completed	OVR	Start List - Track Events (C51A) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Track Events (C51A) {approved}	OVR	--
Seventy-five (75) minutes after the results of the last heat in a round are approved	OVR	Start List - Track Events (C51A)	INFO, Print	75MARLHRA
	OVR	Start List - Track Events - Multiple per Page (C51B)	Print	75MARLHRA
During the Final				
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
One (1) minute after the Final	OVR	Results - Track Events - without Starting Blocks (C73G) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - without Starting Blocks (C73G) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Track Events - without Starting Blocks (C73G)	Print	5MARFA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARFA
After the Final				
Two (2) minutes after the results of the final are approved	OVR	Results Progression - Track Events (C74D)	INFO	2MARFA
	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO, Print	2MARFA
	OVR	Placing Table (C96)	INFO, Print	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:	
CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.3.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before each round

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet - Track Events					1									
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During each heat

1. Five (5) minutes after the results are approved (5MARA)

C73G	Results - Track Events - without Starting Blocks				1	1									Y
C77A	Race Analysis - Track Events - without Starting Blocks				1	1	H								Y
C81	* if any: Records Set				1	1	H								Y Y

After the last heat in a round except Final

1. Five (5) minutes after the results of the last heat in a round are approved (5MARLHRA)

C73H	Results - Track Events - without Starting Blocks - Multiple per Page	P	P	H	1		H		P	H	H				
C74A	Results Summary - Track Events	P	P	H	1	1	1	H	P		H		Y	Y	
C74D	Results Progression - Track Events														Y

2. Ten (10) minutes after the results of the last heat in a round are approved (10MARLHRA)

C48C	Seeded List - Long Distance Events				P	P									
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3. Seventy-five (75) minutes after the results of the last heat in a round are approved (75MARLHRA)

C51A	Start List - Track Events					1		H							Y Y
C51B	Start List - Track Events - Multiple per Page	P ₁	P ₁	H	P	1	H		H	H	H	H ₂			

During the Final

1. Before the session starts (BSS)

N59	Extended Start List				H		1								Y
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2. Five (5) minutes after the results of the final are approved (5MARFA)

C73G	Results - Track Events - without Starting Blocks	P	P	H	1	1	1	H		P	H	H		Y	
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H						Y	

After the Final

1. Two (2) minutes after the results of the final are approved (2MARFA)

C74D	Results Progression - Track Events														Y
C92A	Medallists - Individual				1	1	1								Y Y
C93	Medallists by Event														Y Y
C95	Medal Standings														Y
C96	Placing Table														Y
C99	* if any: Multi-Medallists at these Games														Y

2.4 Results processing for track events without starting blocks (5000m, 3000m SC)

2.4.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during each heat in Round 1 (except the last heat)				
Two (2) hours before the first call	OVR	Lap Scoring Sheet (C65D)	Print	2HB1C
One (1) minute after each heat	OVR	Results - Track Events - without Starting Blocks (C73G) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - without Starting Blocks (C73G) {approved}	OVR	--
Five (5) minutes after the results of each heat in round 1 are approved (except the last heat)	OVR	Results - Track Events - without Starting Blocks (C73G)	Print	5MARNLHA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARNLHA
After the last heat in Round 1				
One (1) minute after the last heat in round 1	OVR	Results - Track Events - without Starting Blocks - Multiple per Page (C73H) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - without Starting Blocks - Multiple per Page (C73H) {approved}	OVR	--
Five (5) minutes after the results of the last heat in a round are approved	OVR	Results - Track Events - without Starting Blocks - Multiple per Page (C73H)	Print	5MARLHRA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARLHRA
Five (5) minutes after the results of the last heat in a round are approved	OVR	Results Summary - Track Events (C74A)	INFO, Print	5MARLHRA
	OVR	Results Progression - Track Events (C74D)	INFO	5MARLHRA
Ten (10) minutes after the results of the last heat in a round are approved	OVR	Seeded List - Long Distance Events (C48C)	Print	10MARLHRA
Sixty (60) minutes after the results of the last heat in a round are approved	CM, IAAF TD	Draw data for the next competition phase	OVR	--
After the draw is completed	OVR	Start List - Track Events (C51A) {for approval}	CM, IAAF TD	Print - approval
	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Track Events (C51A) {approved}	OVR	--
	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
Seventy-five (75) minutes after the results of the last heat in a round are approved	OVR	Start List - Track Events (C51A)	INFO, Print	75MARLHRA
Before and during the Final				
Two (2) hours before the first call	OVR	Lap Scoring Sheet (C65D)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
One (1) minute after the Final	OVR	Results - Track Events - without Starting Blocks (C73G) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - without Starting Blocks (C73G) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Track Events - without Starting Blocks (C73G)	Print	5MARFA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARFA
After the Final				
Two (2) minutes after the results of the final are approved	OVR	Results Progression - Track Events (C74D)	INFO	2MARFA
	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.4.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press			Sport											
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during each heat in Round 1 (except the last heat)

1. Two (2) hours before the first call (2HB1C)

C65D	Lap Scoring Sheet						1								
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2. Five (5) minutes after the results of each heat in round 1 are approved (except the last heat) (5MARNLHA)

C73G	Results - Track Events - without Starting Blocks	P	P	H	1	1	1	H		P	H		H		Y
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H							Y

After the last heat in Round 1

1. Five (5) minutes after the results of the last heat in a round are approved (5MARLHRA)

C73H	Results - Track Events - without Starting Blocks - Multiple per Page	P	P	H	1			H		P	H		H		
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H							Y
C74A	Results Summary - Track Events	P	P	H	1	1	1	H		P			H	Y	Y
C74D	Results Progression - Track Events														Y

2. Ten (10) minutes after the results of the last heat in a round are approved (10MARLHRA)

C48C	Seeded List - Long Distance Events					P	P								
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3. Seventy-five (75) minutes after the results of the last heat in a round are approved (75MARLHRA)

C51A	Start List - Track Events					1			H					Y	Y
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Before and during the Final

1. Two (2) hours before the first call (2HB1C)

C65D	Lap Scoring Sheet						1								
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2. Before the session starts (BSS)

N59	Extended Start List				H		1								Y
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3. Five (5) minutes after the results of the final are approved (5MARFA)

C73G	Results - Track Events - without Starting Blocks	P	P	H	1	1	1	H		P	H		H		Y
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H							Y

After the Final

1. Two (2) minutes after the results of the final are approved (2MARFA)

C74D	Results Progression - Track Events														Y
C92A	Medallists - Individual				1	1	1								Y
C93	Medallists by Event														Y
C95	Medal Standings														Y
C96	Placing Table														Y
C99	* if any: Multi-Medallists at these Games														Y

2.5 Track Events without Starting Blocks (10,000m)

2.5.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during the event				
Two (2) hours before the first call	OVR	Lap Scoring Sheet (C65D)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
One (1) minute after the Final	OVR	Results - Track Events - without Starting Blocks (C73G) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Track Events - without Starting Blocks (C73G) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Track Events - without Starting Blocks (C73G)	Print	5MARFA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARFA
After the event				
Two (2) minutes after the results of the final are approved	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.5.2 Distribution

Output	Code	Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
		Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
	Name															

Before and during the event

1. Two (2) hours before the first call (2HB1C)

C65D	Lap Scoring Sheet						1									
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2. Before the session starts (BSS)

N59	Extended Start List				H		1									Y
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3. Five (5) minutes after the results of the final are approved (5MARFA)

C73G	Results - Track Events - without Starting Blocks	P	P	H	1	1	1	H		P	H	H		Y	
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H						Y	

After the event

1. Two (2) minutes after the results of the final are approved (2MARFA)

C92A	Medallists - Individual				1	1	1								Y	Y
C93	Medallists by Event														Y	Y
C95	Medal Standings														Y	
C96	Placing Table														Y	
C99	* if any: Multi-Medallists at these Games															Y

2.6 Road Events (Marathon, 20km Race Walk, 50km Race Walk)

2.6.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during the event				
Two (2) hours before the first call	OVR	* if event = 20km Race Walk or 50km Race Walk: Lap Scoring Sheet (C65D)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
Five (5) minutes after the medallists have completed the event	OVR	Partial Race Analysis - Road Events (C71K)	INFO, Print	5MAMED
Five (5) minutes after each new request for production	OVR	* if requested: Partial Race Analysis - Road Events (C71K)	INFO, Print	5MANRP
After the event				
One (1) minute after the event	OVR	Results - Road Events (C73K) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Road Events (C73K) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Road Events (C73K)	Print	5MARFA
	OVR	Race Analysis - Road Events (C77B)	Print	5MARFA
Two (2) minutes after the results of the final are approved	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.6.2 Distribution

Output	Code	Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
		Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
	Name															

Before and during the event

1. Two (2) hours before the first call (2HB1C)

C65D	* if event = 20km Race Walk or 50km Race Walk: Lap Scoring Sheet						1									
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2. Before the session starts (BSS)

N59	Extended Start List				H		1									Y
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3. Five (5) minutes after the medallists have completed the event (5MAMED)

C71K	Partial Race Analysis - Road Events	P	P	H	1	1	1			P	H					Y
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4. Five (5) minutes after each new request for production (5MANRP)

C71K	* if requested: Partial Race Analysis - Road Events	P	P	H	1	1	1			P	H					Y
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After the event

1. Five (5) minutes after the results of the final are approved (5MARFA)

C73K	Results - Road Events	P	P	H	1	1	1	H		P	H		H		Y	
C77B	Race Analysis - Road Events					1	1		H							Y

2. Two (2) minutes after the results of the final are approved (2MARFA)

C92A	Medallists - Individual				1	1	1									Y	Y
C93	Medallists by Event															Y	Y
C95	Medal Standings																Y
C96	Placing Table																Y
C99	* if any: Multi-Medallists at these Games																Y

2.7 Vertical Jumps (High Jump, Pole Vault)

2.7.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during the Qualification				
Two (2) hours before the first call	OVR	Judge's Score Sheet (C65A)	Print	2HB1C
One (1) minute after the last attempt in a group	OVR	Results - High Jump/Pole Vault (C73M) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - High Jump/Pole Vault (C73M) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - High Jump/Pole Vault (C73M)	Print	5MARA
After the Qualification				
Five (5) minutes after the results of the qualifications are approved	OVR	Results Summary - Field Events (C74B)	INFO, Print	5MARQA
Sixty (60) minutes after the results of the qualifications are approved	CM, IAAF TD	Draw data for the next competition phase	OVR	--
After the draw is completed	OVR	Start List - High Jump, Pole Vault (C51G) {for approval}	CM, IAAF TD	Print - approval
	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - High Jump, Pole Vault (C51G) {approved}	OVR	--
	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
Seventy-five (75) minutes after the results of the qualifications are approved	OVR	Start List - High Jump, Pole Vault (C51G)	INFO, Print	75MARQA
Before and during the Final				
Two (2) hours before the first call	OVR	Judge's Score Sheet (C65A)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
After the Final				
One (1) minute after the Final	OVR	Results - High Jump/Pole Vault (C73M) {for approval}	Referee	Print - approval
After approval	Referee	Results - High Jump/Pole Vault (C73M) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - High Jump/Pole Vault (C73M)	Print	5MARA
Two (2) minutes after the results of the final are approved	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.7.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during the Qualification

1. Two (2) hours before the first call (2HB1C)

C65A	Judge's Score Sheet						1									
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2. Five (5) minutes after the results are approved (5MARA)

C73M	Results - High Jump/Pole Vault	P	P	H	1	1	1	H		P	H		H		Y	
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After the Qualification

1. Five (5) minutes after the results of the qualifications are approved (5MARQA)

C74B	Results Summary - Field Events	P	P	H	1	1	1	H		P		H		Y	Y
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2. Seventy-five (75) minutes after the results of the qualifications are approved (75MARQA)

C51G	Start List - High Jump, Pole Vault			H	1	1	1	H	P	H	H		H		Y	Y
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Before and during the Final

1. Two (2) hours before the first call (2HB1C)

C65A	Judge's Score Sheet						1									
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2. Before the session starts (BSS)

N59	Extended Start List			H			1									Y
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After the Final

1. Five (5) minutes after the results are approved (5MARA)

C73M	Results - High Jump/Pole Vault	P	P	H	1	1	1	H		P	H		H		Y	
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2. Two (2) minutes after the results of the final are approved (2MARFA)

C92A	Medallists - Individual				1	1	1									Y	Y
C93	Medallists by Event															Y	Y
C95	Medal Standings															Y	
C96	Placing Table															Y	
C99	* if any: Multi-Medallists at these Games																Y

2.8 Horizontal Jumps (Long Jump, Triple Jump)

2.8.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during the Qualification				
Two (2) hours before the first call	OVR	Judge's Score Sheet (C65B)	Print	2HB1C
One (1) minute after the last attempt in a group	OVR	Results - Long Jump/Triple Jump - qualification round (C73O) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Long Jump/Triple Jump - qualification round (C73O) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Long Jump/Triple Jump - qualification round (C73O)	Print	5MARA
After the Qualification				
Five (5) minutes after the results of the qualifications are approved	OVR	Results Summary - Field Events (C74B)	INFO, Print	5MARQA
Sixty (60) minutes after the results of the qualifications are approved	CM, IAAF TD	Draw data for the next competition phase	OVR	--
After the draw is completed	OVR	Start List - Throws, Long Jump, Triple Jump (C51F) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Throws, Long Jump, Triple Jump (C51F) {approved}	OVR	--
Seventy-five (75) minutes after the results of the qualifications are approved	OVR	Start List - Throws, Long Jump, Triple Jump (C51F)	INFO, Print	75MARQA
Before and during the Final				
Two (2) hours before the first call	OVR	Judge's Score Sheet (C65B)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
After the Final				
One (1) minute after the Final	OVR	Results - Long Jump/Triple Jump for Final (C73P) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Long Jump/Triple Jump for Final (C73P) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Long Jump/Triple Jump for Final (C73P)	Print	5MARFA
Two (2) minutes after the results of the final are approved	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.8.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during the Qualification

1. Two (2) hours before the first call (2HB1C)

C65B	Judge's Score Sheet						1								
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2. Five (5) minutes after the results are approved (5MARA)

C73O	Results - Long Jump/Triple Jump - qualification round	P	P	H	1	1	1	H		P	H		H	Y	
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After the Qualification

1. Five (5) minutes after the results of the qualifications are approved (5MARQA)

C74B	Results Summary - Field Events	P	P	H	1	1	1	H		P		H	Y	Y
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2. Seventy-five (75) minutes after the results of the qualifications are approved (75MARQA)

C51F	Start List - Throws, Long Jump, Triple Jump			H	P	P	1	H	P	H	H		H	Y	Y
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Before and during the Final

1. Two (2) hours before the first call (2HB1C)

C65B	Judge's Score Sheet						1								
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2. Before the session starts (BSS)

N59	Extended Start List			H			1								Y
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After the Final

1. Five (5) minutes after the results of the final are approved (5MARFA)

C73P	Results - Long Jump/Triple Jump for Final	P	P	H	1	1	1	H		P	H		H	Y	
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2. Two (2) minutes after the results of the final are approved (2MARFA)

C92A	Medallists - Individual				1	1	1								Y	Y
C93	Medallists by Event														Y	Y
C95	Medal Standings														Y	
C96	Placing Table														Y	
C99	* if any: Multi-Medallists at these Games															Y

2.9 Throws (Shot Put, Discus, Hammer, Javelin)

2.9.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during the Qualification				
Two (2) hours before the first call	OVR	Judge's Score Sheet (C65C)	Print	2HB1C
One (1) minute after the last attempt in a group	OVR	Results - Throws - Qualification Round (C73R) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Throws - Qualification Round (C73R) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Throws - Qualification Round (C73R)	Print	5MARA
After the Qualification				
Five (5) minutes after the results of the qualifications are approved	OVR	Results Summary - Field Events (C74B)	INFO, Print	5MARQA
Sixty (60) minutes after the results of the qualifications are approved	CM, IAAF TD	Draw data for the next competition phase	OVR	--
After the draw is completed	OVR	Start List - Throws, Long Jump, Triple Jump (C51F) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Throws, Long Jump, Triple Jump (C51F) {approved}	OVR	--
Seventy-five (75) minutes after the results of the qualifications are approved	OVR	Start List - Throws, Long Jump, Triple Jump (C51F)	INFO, Print	75MARQA
Before and during the Final				
Two (2) hours before the first call	OVR	Judge's Score Sheet (C65C)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
After the Final				
One (1) minute after the Final	OVR	Results - Throws for Final (C73S) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Throws for Final (C73S) {approved}	OVR	--
Five (5) minutes after the results of the final are approved	OVR	Results - Throws for Final (C73S)	Print	5MARFA
Two (2) minutes after the results of the final are approved	OVR	Medallists - Individual (C92A)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
	OVR	* if any: Multi-Medallists at these Games (C99)	INFO	2MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.9.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during the Qualification

1. Two (2) hours before the first call (2HB1C)

C65C	Judge's Score Sheet						1								
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2. Five (5) minutes after the results are approved (5MARA)

C73R	Results - Throws - Qualification Round	P	P	H	1	1	1	H		P	H		H	Y	
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After the Qualification

1. Five (5) minutes after the results of the qualifications are approved (5MARQA)

C74B	Results Summary - Field Events	P	P	H	1	1	1	H		P		H	Y	Y
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2. Seventy-five (75) minutes after the results of the qualifications are approved (75MARQA)

C51F	Start List - Throws, Long Jump, Triple Jump			H	P	P	1	H	P	H	H		H	Y	Y
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Before and during the Final

1. Two (2) hours before the first call (2HB1C)

C65C	Judge's Score Sheet						1								
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2. Before the session starts (BSS)

N59	Extended Start List			H			1								Y
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After the Final

1. Five (5) minutes after the results of the final are approved (5MARFA)

C73S	Results - Throws for Final	P	P	H	1	1	1	H		P	H		H	Y	
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2. Two (2) minutes after the results of the final are approved (2MARFA)

C92A	Medallists - Individual				1	1	1								Y	Y
C93	Medallists by Event														Y	Y
C95	Medal Standings															Y
C96	Placing Table															Y
C99	* if any: Multi-Medallists at these Games															Y

2.10 Combined Events (Decathlon)

2.10.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before the Decathlon Competition				
Day before the Decathlon competition starts	CM, IAAF TD	Data for the Decathlon events start lists	OVR	--
After entering the data	OVR	Start List - Combined Events - Track (C51I) - for 100m {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 100m {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51K) - for Long Jump {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51K) - for Shot Put {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51L) - for High Jump {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51I) - for 400m {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Track (C51I) - for 100m {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Track - Multiple per page (C51J) - for 100m {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Long Jump {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Shot Put {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51L) - for High Jump {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51I) - for 400m {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Track - Multiple per page (C51J) - for 400m {approved}	OVR	--
By 16:00 one (1) day before a competition day	OVR	Start List - Combined Events - Track (C51I) - for 100m	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 100m	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Field (C51K) - for Long Jump	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Field (C51K) - for Shot Put	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Field (C51L) - for High Jump	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Field (C51I) - for 400m	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 400m	INFO, Print	16:001DBCD
Before a session				
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E) - for 100m	Print	2HB1C
	OVR	Judge's Score Sheet (C65B) - for Long Jump	Print	2HB1C
	OVR	Judge's Score Sheet (C65C) - for Shot Put	Print	2HB1C
	OVR	Judge's Score Sheet (C65A) - for High Jump	Print	2HB1C
	OVR	Judge's Score Sheet -Track Events (C65E) - for 400m	Print	2HB1C
	OVR	Judge's Score Sheet -Track Events (C65E) - for 110m Hurdles	Print	2HB1C
	OVR	Judge's Score Sheet (C65C) - for Discus Throw	Print	2HB1C
	OVR	Judge's Score Sheet (C65A) - for Pole Vault	Print	2HB1C
Five (5) minutes after the group is identified		Judge's Score Sheet (C65C) - for Javelin Throw	Print	5MAGI
Five (5) minutes after the results of the Javelin Throw in combined events are approved		Judge Score Sheet (C65E) - for 1500m	Print	5MARJTA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during each 100m heat in Decathlon				
One (1) minute after each heat	OVR	Results - Combined Events - Track - with Starting Blocks (C73C) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - with Starting Blocks (C73C) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - with Starting Blocks (C73C)	Print	5MARA
After the last 100m heat in Decathlon				
Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)	Print	5MARLHA
	OVR	Results - Combined Events (C73U)	Print	5MARLHA
Before and during each Long Jump group in Decathlon				
One (1) minute after each group	OVR	Results - Combined Events - Long Jump (73Q) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - Long Jump (C73Q) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Long Jump (C73Q)	Print	5MARA
After the last Long Jump group in Decathlon				
Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
Before and during each Shot Put group in Decathlon				
One (1) minute after each group	OVR	Results - Combined Events - Throws (C73T) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - Throws (C73T) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Throws (C73T)	Print	5MARA
After the last Shot Put group in Decathlon				
Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
Before and during each High Jump group in Decathlon				
One (1) minute after each group	OVR	Results - Combined Events - High Jump/Pole Vault (C73N) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - High Jump/Pole Vault (C73N) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - High Jump/Pole Vault (C73N)	Print	5MARA
After the last High Jump group in Decathlon				
Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
Before and during each 400m heat in Decathlon				
One (1) minute after each heat	OVR	Results - Combined Events - Track - with Starting Blocks (C73C) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - with Starting Blocks (C73C) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - with Starting Blocks (C73C)	Print	5MARA
After the last 400m heat in Decathlon				
Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)	Print	5MARLHA
	OVR	Results - Combined Events (C73U)	Print	5MARLHA
After entering the data	OVR	Start List - Combined Events - Track (C51I) - for 110m Hurdles {for approval}	CM, IAAF TD	Print - approval

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 110m Hurdles {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51K) - for Discus Throw {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51L) - for Pole Vault {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51K) - for Javelin Throw {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Track (C51I) - for 110m Hurdles {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Track - Multiple per page (C51J) - for 110m Hurdles {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Discus Throw {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51L) - for Pole Vault {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Javelin Throw {approved}	OVR	--
Ten (10) minute(s) after the results of the first day of combined events are approved	OVR	Start List - Combined Events - Track (C51I) - for 110m Hurdles	INFO, Print	10MAFDA
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 110m Hurdles	INFO, Print	10MAFDA
	OVR	Start List - Combined Events - Field (C51K) - for Discus Throw	INFO, Print	10MAFDA
	OVR	Start List - Combined Events - Field (C51L) - for Pole Vault	INFO, Print	10MAFDA
	OVR	Start List - Combined Events - Field (C51K) - for Javelin Throw	INFO, Print	10MAFDA

Before and during each 110m Hurdles heat in Decathlon

One (1) minute after each heat	OVR	Results - Combined Events - Track - with Starting Blocks (C73C) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - with Starting Blocks (C73C) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - with Starting Blocks (C73C)	Print	5MARA

After the last 110m Hurdles heat in Decathlon

Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)	Print	5MARLHA
	OVR	Results - Combined Events (C73U)	Print	5MARLHA

Before and during each Discus Throw group in Decathlon

One (1) minute after each group	OVR	Results - Combined Events - Throws (C73T) {for approval}	Chief Judge	Print - approval
After approval of the results	Chief Judge	Results - Combined Events - Throws (C73T) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Throws (C73T)	Print	5MARA

After the last Discus Throw group in Decathlon

Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
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Before and during each Pole Vault group in Decathlon

One (1) minute after each group	OVR	Results - Combined Events - High Jump/Pole Vault (C73N) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - High Jump/Pole Vault (C73N) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - High Jump/Pole Vault (C73N)	Print	5MARA

After the last Pole Vault group in Decathlon

Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
As soon as enough athletes to	CM, IAAF TD	Draw data for the first group of the next event	OVR	--

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
form the first group for the Javelin Throw are eliminated from the Pole Vault competition				
After the draw is completed	OVR	Start List - Combined Events - Field - for first Javelin Throw group (C51K) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Field - for first Javelin Throw group (C51K) {approved}	OVR	--
Five (5) minutes after the group is identified	OVR	Start List - Combined Events - Field - for first Javelin Throw group (C51K)	INFO, Print	5MAGI
As soon as results of the last group are approved	CM, IAAF TD	Draw data for the 2 nd group if the next event	OVR	--
After the draw is completed	OVR	Start List - Combined Events - Field - for 2 nd Javelin Throw group (C51K) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Field - for 2 nd Javelin Throw group (C51K) {approved}	OVR	--
Five (5) minutes after the group is identified	OVR	Start List - Combined Events - Field - for 2 nd Javelin Throw group (C51K)	INFO, Print	5MAGI

Before and during each Javelin Throw group in Decathlon

One (1) minute after each group	OVR	Results - Combined Events - Throws (C73T) {for approval}	Chief Judge	Print - approval
After approval of the results	Chief Judge	Results - Combined Events - Throws (C73T) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Throws (C73T)	Print	5MARA

After the last Javelin Throw group in Decathlon

Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
After the results of the Javelin Throw are approved	CM, IAAF TD	Draw data for the next event	OVR	--
After the draw is completed	OVR	Start List - Combined Events - Track (C51I) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Track (C51I) {approved}	OVR	--
Five (5) minutes after the results of the Javelin Throw are approved	OVR	Start List - Combined Events - Track (C51I)	INFO, Print	5MARJTA
	OVR	Start List - Combined Events - Track - Multiple per Page (C51J)	Print	5MARJTA

Before and during each 1500m heat in Decathlon

One (1) minute after each heat	OVR	Results - Combined Events - Track - without Starting Blocks (C73I) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - without Starting Blocks (C73I) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - without Starting Blocks (C73I)	Print	5MARA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARA

After the last 1500m heat in Decathlon

Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events (C73U)	Print	5MARLHA
Two (2) minutes after the results of the last heat are approved	OVR	Medallists - Individual (C92A)	INFO	2MARLHA
	OVR	Medallists by Event (C93)	INFO, Print	2MARLHA
	OVR	Medal Standings (C95)	INFO	2MARLHA
	OVR	Placing Table (C96)	INFO	2MARLHA
	OVR	Multi-Medallists at these Games (C99)	INFO	2MARLHA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.10.2 Distribution

Output	Code	Name	Venue							Main Press Centre (MPC)	Other Sites	INFO		
			Press		Sport									
Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before the Decathlon Competition

1. By 16:00 one (1) day before a competition day (16:001DBCD)

C51I	Start List - Combined Events - Track - for 100m				P								Y	Y
C51J	Start List - Combined Events - Track - Multiple per page - for 100m		H	P	1	H		H	H		H			
C51K	Start List - Combined Events - Field - for Long Jump		H	P	P	1	H	H	H	H		H	Y	Y
C51K	Start List - Combined Events - Field - for Shot Put		H	P	P	1	H	H	H	H		H	Y	Y
C51L	Start List - Combined Events - Field - for High Jump		H	P	P	1	H	H	H	H		H	Y	Y
C51I	Start List - Combined Events - Field - for 400m			P									Y	Y
C51J	Start List - Combined Events - Track - Multiple per page - for 400m		H	P	1	H		H	H		H			

Before a session

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet -Track Events - for 100m				1									
C65B	Judge's Score Sheet - for Long Jump					1								
C65C	Judge's Score Sheet - for Shot Put					1								
C65A	Judge's Score Sheet - for High Jump					1								
C65E	Judge's Score Sheet -Track Events - for 400m					1								
C65E	Judge's Score Sheet -Track Events - for 110m Hurdles					1								
C65C	Judge's Score Sheet - for Discus Throw					1								
C65A	Judge's Score Sheet - for Pole Vault					1								

2. Five (5) minutes after the group is identified (5MAGI)

C65C	Judge's Score Sheet - for Javelin Throw				1									
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3. Five (5) minutes after the results of Javelin Throw in combined events are approved (5MARJTA)

C65E	Judge Score Sheet - for 1500m				1									
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Before and during each 100m heat in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73C	Results - Combined Events - Track - with Starting Blocks				P	1							Y	
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After the last 100m heat in Decathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73D	Results - Combined Events - Track - with Starting Blocks - Multiple per Page	P	P	H	1			H		P	H		H	
C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y

Before and during each Long Jump group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73Q	Results - Combined Events - Long Jump	P	P	H	1	1	1	H		P	H		H	Y
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After the last Long Jump group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y
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Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during each Shot Put group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73T	Results - Combined Events - Throws	P	P	H	1	1	1	H		P	H		H	Y	
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After the last Shot Put group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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Before and during each High Jump group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73N	Results - Combined Events - High Jump/Pole Vault	P	P	H	1	1	1	H		P	H		H	Y	
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After the last High Jump group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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Before and during each 400m heat in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73C	Results - Combined Events - Track - with Starting Blocks						P	1						Y	
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After the last 400m heat in Decathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73D	Results - Combined Events - Track - with Starting Blocks - Multiple per Page	P	P	H	1			H		P	H		H		
C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	

2. Ten (10) minute(s) after the results of the first day of combined events are approved (10MAFDA)

C51I	Start List - Combined Events - Track - for 110m Hurdles					P								Y	Y
C51J	Start List - Combined Events - Track - Multiple per page - for 110m Hurdles					P								Y	Y
C51K	Start List - Combined Events - Field - for Discus Throw			H	P	P	1	H		H	H		H	Y	Y
C51L	Start List - Combined Events - Field - for Pole Vault	P	P	H	P	P	1	H		H	H			Y	Y
C51K	Start List - Combined Events - Field - for Javelin Throw			H	P	P	1	H		H	H		H	Y	Y

Before and during each 110m Hurdles heat in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73C	Results - Combined Events - Track - with Starting Blocks					P	1							Y	
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After the last 110m Hurdles heat in Decathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73D	Results - Combined Events - Track - with Starting Blocks - Multiple per Page	P	P	H	1			H		P	H		H		
C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	

Before and during each Discus Throw group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73T	Results - Combined Events - Throws	P	P	H	1	1	1	H		P	H		H	Y	
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After the last Discus Throw group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during each Pole Vault group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73N	Results - Combined Events - High Jump/Pole Vault	P	P	H	1	1	1	H		P	H		H	Y	
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After the last Pole Vault group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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2. Five (5) minutes after the group is identified (5MAGI)

C51K	Start List - Combined Events - Field - for first Javelin Throw group	P	P	H	P	P	1	H		H	H			Y	Y
C51K	Start List - Combined Events - Field - for 2nd Javelin Throw group	P	P	H	P	P	1	H		H	H			Y	Y

Before and during each Javelin Throw group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73T	Results - Combined Events - Throws	P	P	H	1	1	1	H		P	H		H	Y	
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After the last Javelin Throw group in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	

2. Five (5) minutes after the results of the Javelin Throw are approved (5MARJTA)

C51I	Start List - Combined Events - Track	P	P		P	P	1	H		P				Y	Y
C51J	Start List - Combined Events - Track - Multiple per Page			H						H					

Before and during each 1500m heat in Decathlon

1. Five (5) minutes after the results are approved (5MARA)

C73I	Results - Combined Events - Track - without Starting Blocks	P	P	H	1	1	1	H		P	H		H	Y	
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H						Y	

After the last 1500m heat in Decathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	

2. Two (2) minutes after the results of the last heat are approved (2MARLHA)

C92A	Medallists - Individual				1	1	1							Y	Y
C93	Medallists by Event													Y	Y
C95	Medal Standings														Y
C96	Placing Table														Y
C99	Multi-Medallists at these Games														Y

2.11 Combined Events (Heptathlon)

2.11.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before the Heptathlon Competition				
Day before the Heptathlon competition starts	CM, IAAF TD	Data for the Heptathlon events start lists	OVR	--
After entering the data	OVR	Start List - Combined Events - Track (C51I) - for 100m Hurdles {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 100m Hurdles {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Track (C51I) - for 200m {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 200m {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51L) - for High Jump {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51K) - for Shot Put {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Track (C51I) - for 100m Hurdles {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Track - Multiple per page (C51J) - for 100m Hurdles {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Track (C51I) - for 200m {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Track - Multiple per page (C51J) - for 200m {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51L) - for High Jump {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Shot Put {approved}	OVR	--
By 16:00 one (1) day before a competition day	OVR	Start List - Combined Events - Track (C51I) - for 100m Hurdles	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 100m Hurdles	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Track (C51I) - for 200m	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Track - Multiple per page (C51J) - for 200m	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Field (C51L) - for High Jump	INFO, Print	16:001DBCD
	OVR	Start List - Combined Events - Field (C51K) - for Shot Put	INFO, Print	16:001DBCD
Before a session				
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E) - for 100m Hurdles	Print	2HB1C
	OVR	Judge's Score Sheet (C65B) - for Long Jump	Print	2HB1C
	OVR	Judge's Score Sheet (C65C) - for Shot Put	Print	2HB1C
	OVR	Judge's Score Sheet (C65A) - for High Jump	Print	2HB1C
	OVR	Judge's Score Sheet -Track Events (C65E) - for 200m	Print	2HB1C
Five (5) minutes after the group is identified		Judge's Score Sheet (C65C) - for Javelin Throw	Print	5MAGI
Five (5) minutes after the results of the Javelin Throw in combined events are approved		Judge Score Sheet (C65E) - for 800m	Print	5MARJTA
Before and during each 100m Hurdles heat in Heptathlon				
One (1) minute after each heat	OVR	Results - Combined Events - Track - with Starting Blocks (C73C) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - with Starting Blocks (C73C) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - with Starting Blocks (C73C)	Print	5MARA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
After the last 100m Hurdles heat in Heptathlon				
Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)	Print	5MARLHA
	OVR	Results - Combined Events (C73U)	Print	5MARLHA
Before and during each High Jump group in Heptathlon				
One (1) minute after each group	OVR	Results - Combined Events - High Jump/Pole Vault (C73N) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - High Jump/Pole Vault (C73N) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - High Jump/Pole Vault (C73N)	Print	5MARA
After the last High Jump group in Heptathlon				
Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
Before and during each Shot Put group in Heptathlon				
One (1) minute after each group	OVR	Results - Combined Events - Throws (C73T) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - Throws (C73T) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Throws (C73T)	Print	5MARA
After the last Shot Put group in Heptathlon				
Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
Before and during each 200m heat in Heptathlon				
One (1) minute after each heat	OVR	Results - Combined Events - Track - with Starting Blocks (C73C) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - with Starting Blocks (C73C) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - with Starting Blocks (C73C)	Print	5MARA
After the last 200m heat in Heptathlon				
Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events - Track - with Starting Blocks - Multiple per Page (C73D)	Print	5MARLHA
	OVR	Results - Combined Events (C73U)	Print	5MARLHA
After entering the data	OVR	Start List - Combined Events - Field (C51K) - for Long Jump {for approval}	CM, IAAF TD	Print - approval
	OVR	Start List - Combined Events - Field (C51K) - for Javelin Throw {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Long Jump {approved}	OVR	--
	CM, IAAF TD	Start List - Combined Events - Field (C51K) - for Javelin Throw {approved}	OVR	--
Ten (10) minute(s) after the results of the first day of combined events are approved	OVR	Start List - Combined Events - Field (C51K) - for Long Jump	INFO, Print	10MAFDA
	OVR	Start List - Combined Events - Field (C51K) - for Javelin Throw	INFO, Print	10MAFDA
Before and during each Long Jump group in Heptathlon				
One (1) minute after each group	OVR	Results - Combined Events - Long Jump (73Q) {for approval}	Referee	Print - approval
After approval of the results	Referee	Results - Combined Events - Long Jump (C73Q) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Long Jump (C73Q)	Print	5MARA
After the last Long Jump group in Heptathlon				

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA

Before and during each Javelin Throw group in Heptathlon

One (1) minute after each group	OVR	Results - Combined Events - Throws (C73T) {for approval}	Chief Judge	Print - approval
After approval of the results	Chief Judge	Results - Combined Events - Throws (C73T) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Throws (C73T)	Print	5MARA

After the last Javelin Throw group in Heptathlon

Five (5) minutes after the results are approved	OVR	Results - Combined Events (C73U)	Print	5MARA
After the results of the Javelin Throw are approved	CM, IAAF TD	Draw data for the next event	OVR	--
After the draw is completed	OVR	Start List - Combined Events - Track (C51I) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Combined Events - Track (C51I) {approved}	OVR	--
Five (5) minutes after the results of the Javelin Throw are approved	OVR	Start List - Combined Events - Track (C51I)	INFO, Print	5MARJTA
	OVR	Start List - Combined Events - Track - Multiple per Page (C51J)	Print	5MARJTA

Before and during each 800m heat in Heptathlon

One (1) minute after each heat	OVR	Results - Combined Events - Track - without Starting Blocks (C73I) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Combined Events - Track - without Starting Blocks (C73I) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Combined Events - Track - without Starting Blocks (C73I)	Print	5MARA
	OVR	Race Analysis - Track Events - without Starting Blocks (C77A)	Print	5MARA

After the last 800m heat in Heptathlon

Five (5) minutes after the results of the last heat are approved	OVR	Results - Combined Events (C73U)	Print	5MARLHA
Two (2) minutes after the results of the last heat are approved	OVR	Medallists - Individual (C92A)	INFO	2MARLHA
	OVR	Medallists by Event (C93)	INFO, Print	2MARLHA
	OVR	Medal Standings (C95)	INFO	2MARLHA
	OVR	Placing Table (C96)	INFO	2MARLHA
	OVR	Multi-Medallists at these Games (C99)	INFO	2MARLHA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate

2.11.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before the Heptathlon Competition

1. By 16:00 one (1) day before a competition day (16:001DBCD)

C51I	Start List - Combined Events - Track - for 100m Hurdles				P									Y	Y
C51J	Start List - Combined Events - Track - Multiple per page - for 100m Hurdles			H	P	1	H			H	H		H		
C51I	Start List - Combined Events - Track - for 200m				P									Y	Y
C51J	Start List - Combined Events - Track - Multiple per page - for 200m			H	P	1	H			H	H		H		
C51L	Start List - Combined Events - Field - for High Jump			H	P	P	1	H		H	H		H	Y	Y
C51K	Start List - Combined Events - Field - for Shot Put			H	P	P	1	H		H	H		H	Y	Y

Before a session

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet -Track Events - for 100m Hurdles					1									
C65B	Judge's Score Sheet - for Long Jump						1								
C65C	Judge's Score Sheet - for Shot Put							1							
C65A	Judge's Score Sheet - for High Jump							1							
C65E	Judge's Score Sheet -Track Events - for 200m							1							

2. Five (5) minutes after the group is identified (5MAGI)

C65C	Judge's Score Sheet - for Javelin Throw						1								
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3. Five (5) minutes after the results of Javelin Throw in combined events are approved (5MARJTA)

C65E	Judge Score Sheet - for 800m						1								
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Before and during each 100m Hurdles heat in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73C	Results - Combined Events - Track - with Starting Blocks					P	1							Y	
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After the last 100m Hurdles heat in Heptathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73D	Results - Combined Events - Track - with Starting Blocks - Multiple per Page	P	P	H	1			H		P	H		H		
C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	

Before and during each High Jump group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73N	Results - Combined Events - High Jump/Pole Vault	P	P	H	1	1	1	H		P	H		H	Y	
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After the last High Jump group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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Before and during each Shot Put group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73T	Results - Combined Events - Throws	P	P	H	1	1	1	H		P	H		H	Y	
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After the last Shot Put group in Heptathlon

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
------	---------------------------	---	---	---	---	---	---	---	--	---	---	--	---	---	--

Before and during each 200m heat in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73C	Results - Combined Events - Track - with Starting Blocks					P	1							Y	
------	--	--	--	--	--	---	---	--	--	--	--	--	--	---	--

After the last 200m heat in Heptathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73D	Results - Combined Events - Track - with Starting Blocks - Multiple per Page	P	P	H	1			H		P	H		H		
C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	

2. Ten (10) minute(s) after the results of the first day of combined events are approved (10MAFDA)

C51K	Start List - Combined Events - Field - for Long Jump			H	P	P	1	H		H	H		H	Y	Y
C51K	Start List - Combined Events - Field - for Javelin Throw			H	P	P	1	H		H	H		H	Y	Y

Before and during each Long Jump group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73Q	Results - Combined Events - Long Jump	P	P	H	1	1	1	H		P	H		H	Y	
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After the last Long Jump group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
------	---------------------------	---	---	---	---	---	---	---	--	---	---	--	---	---	--

Before and during each Javelin Throw group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73T	Results - Combined Events - Throws	P	P	H	1	1	1	H		P	H		H	Y	
------	------------------------------------	---	---	---	---	---	---	---	--	---	---	--	---	---	--

After the last Javelin Throw group in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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2. Five (5) minutes after the results of the Javelin Throw are approved (5MARJTA)

C51I	Start List - Combined Events - Track	P	P		P	P	1	H		P				Y	Y
C51J	Start List - Combined Events - Track - Multiple per Page		H							H					

Before and during each 800m heat in Heptathlon

1. Five (5) minutes after the results are approved (5MARA)

C73I	Results - Combined Events - Track - without Starting Blocks	P	P	H	1	1	1	H		P	H		H	Y	
C77A	Race Analysis - Track Events - without Starting Blocks				1	1		H						Y	

After the last 800m heat in Heptathlon

1. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C73U	Results - Combined Events	P	P	H	1	1	1	H		P	H		H	Y	
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2. Two (2) minutes after the results of the last heat are approved (2MARLHA)

C92A	Medallists - Individual				1	1	1							Y	Y
C93	Medallists by Event													Y	Y
C95	Medal Standings														Y
C96	Placing Table													Y	

Output		Venue						Main Press Centre (MPC)	Other Sites	INFO						
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
C99	Multi-Medallists at these Games														Y	

2.12 Relays (4 x 100m, 4 x 400m)

2.12.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Before and during each heat in Round 1				
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E)	Print	2HB1C
One (1) hour before the first call	TLs	Relay Team Running Order (C45B)	CM, IAAF TD	--
After checking and approval	CM, IAAF TD	Relay Team Running Order (C45B) {checked and approved}	OVR	--
Thirty (30) minutes before the start of competition	OVR	Start List - Relay (C51D) {after possible updates of names}	INFO, Print	30MBSC
One (1) minute after each heat	OVR	Results - Relay (C73E) {without individual results, for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Relay (C73E) {approved}	OVR	--
Five (5) minutes after the results are approved	OVR	Results - Relay (C73E)	Print	5MARA
After the last heat in Round 1				
Five (5) minutes after the results of the last heat in a round are approved	OVR	Results Summary - Track Events (C74A)	INFO, Print	5MARLHRA
	OVR	Results Progression - Track Events (C74D)	INFO	5MARLHRA
Ten (10) minutes after the results of the last heat in a round are approved	OVR	Seeded List - Track Events - with Starting Blocks (C48B)	Print	10MARLHRA
	OVR	Relay Team Running Order (C45B)	Print	10MARLHRA
Sixty (60) minutes after the results of the last heat in a round are approved	CM, IAAF TD	Draw data for the next competition phase	OVR	--
After the draw is completed	OVR	Start List - Relay - Multiple per Page (C51E) {for approval}	CM, IAAF TD	Print - approval
	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
After approval	CM, IAAF TD	Start List - Relay - Multiple per Page (C51E) {approved}	OVR	--
	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
Five (5) minutes after the draw is approved	OVR	Start List - Relay (C51D) {without athletes names}	INFO, Print	5MADA
	OVR	Start List - Relay - Multiple per Page (C51E)	Print	5MADA
Before the Final				
Two (2) hours before the first call	OVR	Judge's Score Sheet -Track Events (C65E)	Print	2HB1C
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
One (1) hour before the first call	TLs	Relay Team Running Order (C45B)	CM, IAAF TD	--
After checking and approval	CM, IAAF TD	Relay Team Running Order (C45B) {checked and approved}	OVR	--
Thirty (30) minutes before the start of competition	OVR	Start List - Relay (C51D) {after assigning names}	INFO, Print	30MBSC
Before the session starts	ONS	Extended Start List (N59)	INFO, Print	BSS
After the Final				
One (1) minute after the Final	OVR	Results - Relay (C73E) {for approval}	Photo-Finish Judge	Print - approval
After approval of the results	Photo-Finish Judge	Results - Relay (C73E) {approved}	OVR	--
Two (2) minutes after the results of the final are approved	OVR	Results Progression - Track Events (C74D)	INFO	2MARFA
	OVR	Medallists - Relay (C92B)	INFO, Print	2MARFA
	OVR	Medallists by Event (C93)	INFO, Print	2MARFA
	OVR	Medal Standings (C95)	INFO	2MARFA
	OVR	Placing Table (C96)	INFO	2MARFA
OVR	* if any: Multi-Medallists at these Games (C99)		INFO	2MARFA
Five (5) minutes after the results of the final are approved	OVR	Results - Relay (C73E)	Print	5MARFA

Legend:

CM	Competition Management
IAAF	International Association of Athletics Federations
INFO	INFO System
OVR	On Venue Results System
Print	Print Distribution
TL	Team Leader
TD	Technical Delegate

2.12.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Before and during each heat in Round 1

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet -Track Events						1								
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2. Thirty (30) minutes before the start of competition (30MBSC)

C51D	Start List - Relay	P	P	H		P	1	H	P	H				Y	Y
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3. Five (5) minutes after the results are approved (5MARA)

C73E	Results - Relay	P	P	H	1	1	1	H		P	H		H	Y	
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After the last heat in Round 1

1. Five (5) minutes after the results of the last heat in a round are approved (5MARLHRA)

C74A	Results Summary - Track Events	P	P	H	1	1	1	H		P		H		Y	Y
C74D	Results Progression - Track Events													Y	

2. Ten (10) minutes after the results of the last heat in a round are approved (10MARLHRA)

C48B	Seeded List - Track Events - with Starting Blocks				P	P									
C45B	Relay Team Running Order				P										

3. Five (5) minutes after the draw is approved (5MADA)

C51D	Start List - Relay				H	P	P	1	H		H	H	H	Y	Y
C51E	Start List - Relay - Multiple per Page	P ₁	P ₁	H	P	P	1	H		H	H	H	H		

Before the Final

1. Two (2) hours before the first call (2HB1C)

C65E	Judge's Score Sheet -Track Events						1								
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2. Before the session starts (BSS)

N59	Extended Start List				H		1								Y

3. Thirty (30) minutes before the start of competition (30MBSC)

C51D	Start List - Relay	P	P	H		P	1	H	P	H				Y	Y

4. Before the session starts (BSS)

N59	Extended Start List				H		1								Y

After the Final

1. Two (2) minutes after the results of the final are approved (2MARFA)

C74D	Results Progression - Track Events														Y	
C92B	Medallists - Relay						1	1	1						Y	Y
C93	Medallists by Event														Y	Y
C95	Medal Standings														Y	
C96	Placing Table														Y	
C99	* if any: Multi-Medallists at these Games														Y	

2. Five (5) minutes after the results of the final are approved (5MARFA)

C73E	Results - Relay	P	P	H	1	1	1	H		P	H		H	Y	

3 Other Outputs

3.1 Non-Event Related Outputs

This table lists non-event processes and outputs that are identical for all events (Entry Processes, Schedules, Historical Information, Biographies, etc.) in chronological order.

3.1.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Games preparations				
Schedule for delivery is defined by contract with the third party provider	IOC	Data for all Biographies and Historical Results in an agreed format	OC	--
Schedule agreed between the parties	IAAF	All requested data (IAAF cannot guarantee that all mandatory data items requested to produce the relevant outputs will be included in the data provided)	OC	--
No later than six to nine (6-9) months before the Games	OC	Homologation Test	IAAF, IOC	--
No later than one (1) month before the Opening Ceremony	CM	List of names and functions of all persons to be included in the output Competition Officials (C35)	VRM	--
At least two (2) months before the Games Opening Ceremony	IAAF	Data needed for production of outputs Records by Event (C24A), Records (C24B and Current Lists (C25)	CM	--
After checking and updating of data from IAAF and adding missing data have been completed (the delivery schedules will be agreed between IAAF and the OC)	OC	Updated IAAF data for review	IAAF	--
No later than three (3) months before the Games	OC	Test Event starts	IAAF, IOC	--
No later than ten (10) days before the first day of competition	IOC, IAAF	The list of potential medal presenters and persons accompanying them, that will include all data necessary for presenting this information at the scoreboards and TV captions during the flower and/or medal ceremonies	OC Technology	--
Before the Games	IOC	Data for all Biographies and Historical Results in an agreed format	IAAF, all NOCs	--
Pre-Games activities				
Day press centre (main or venue whichever comes first) operations start	ONS	Competition Format and Rules (N02)	Print	DPCO
Day INFO operations start	IDS	Activity List (C06)	INFO	DIO
	IDS	Competition Schedule (C08)	INFO, Print	DIO
	OC Technology	Records by Event (C24A)	INFO, Print	DIO
	OC Technology	Records (C24B)	INFO, Print	DIO
	OC Technology	Current List (C25)	INFO, Print	DIO
	VRM	Competition Officials (C35)	INFO	DIO
	ONS	Competition Format and Rules (N02)	INFO	DIO
	ONS	Medallists from previous Olympic Games (N10)	INFO	DIO
	ONS	Medals by NOC (N11)	INFO	DIO
	ONS	Multi-Medallists (N15)	INFO	DIO
	ONS	Results in Last Olympic Cycle (N17A)	INFO	DIO
	IDS/ONS	Athlete Biography (N20)	INFO	DIO
	ONS	NOC Profile (N24)	INFO	DIO
	ONS	Facts and Figures - History (N86A)	INFO	DIO
	ONS	Facts and Figures - IAAF - Federation Facts (N86B)	INFO	DIO
	ONS	Facts and Figures - Qualification Criteria (N86C)	INFO	DIO
	ONS	Facts and Figures - Facility Description (N86D)	INFO	DIO
	ONS	Facts and Figures - Media Information (N86E)	INFO	DIO
After both the Sport Entry Deadline has passed, and INFO operations have started (whichever is later)	IDS	Entries (C31A)	INFO, Print	ASED
	ONS	Facts and Figures - Birthdays during the Games	INFO	ASED

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
		(N86F)		
Day IAAF and OC Competition Management operations start	OVR	Competition Schedule (C08)	INFO	DIFO
	VRM	Competition Officials (C35)	INFO	DIFO
	ONS	Competition Format and Rules (N02)	Print	DIFO
When On Venue Results becomes owner of data	OVR	Number of Entries by NOC (C30A)	INFO, Print	OVRO
	OVR	Number of Entries by Event (C30B)	INFO, Print	OVRO
	OVR	Entry List by NOC (C32A)	INFO, Print	OVRO
	OVR	Entry List by Event (C32C1)	INFO, Print	OVRO
	OVR	Entry List by Event - for CM (C32C2)	INFO, Print	OVRO
	OVR	Entry Data Checklist (C38)	Print	OVRO
Four (4) days before the first day of competition for this sport	ONS	Sport Preview (N89)	INFO, Print	4DBC
Twice a day starting one (1) day before competition starts	IDS	Weather data	CM, OVR	--
	IDS	Weather (C49)	INFO	2PD1DBC
During the Games				
One (1) evening before the competition day	ONS	Daily Preview (N89)	INFO, Print	1EBCD
	ONS	Event Preview (N89)	INFO, Print	1EBCD
Thirty (3) minutes after the event	ONS	Event Review (N89)	INFO, Print	30MAE
Thirty (3) minutes after last event of the day	ONS	Daily Review (N89)	INFO, Print	30MAL
Post-Games activities				
Sixty (60) minutes after the competition	ONS	Sport Review (N89)	INFO, Print	60MAC
Within three (3) months following the Olympic Closing Ceremony	IOC	Data for all Biographies and Historical Results in an agreed format	IAAF, all NOCs	--

Legend:	
CM	Competition Management
IAAF	International Association of Athletics Federations
IOC	International Olympic Committee
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution

3.1.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Pre-Games activities

1. Day press centre (main or venue whichever comes first) operations start (DPCO)

N02	Competition Format and Rules	H												
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2. Day INFO operations start (DIO)

C06	Activity List													Y
C08	Competition Schedule													Y Y
C24A	Records by Event													Y Y
C24B	Records													Y Y
C25	Current List													Y Y
C35	Competition Officials													Y
N02	Competition Format and Rules													Y Y
N10	Medallists from previous Olympic Games													Y
N11	Medals by NOC													Y
N15	Multi-Medallists													Y
N17A	Results in Last Olympic Cycle													Y
N20	Athlete Biography													Y
N24	NOC Profile													Y
N86A	Facts and Figures - History													Y
N86B	Facts and Figures - IAAF - Federation Facts													Y
N86C	Facts and Figures - Qualification Criteria													Y
N86D	Facts and Figures - Facility Description													Y
N86E	Facts and Figures - Media Information													Y

3. After both the Sport Entry Deadline has passed, and INFO operations have started (whichever is later) (ASED)

C31A	Entries				1	1								Y
N86F	Facts and Figures - Birthdays during the Games													Y

4. Day IAAF and OC Competition Management operations start (DIFO)

C08	Competition Schedule			H+B	H	H	1	H+B	H	B			H	
C35	Competition Officials				1	1	1							Y
N02	Competition Format and Rules						1							

5. When On Venue Results becomes owner of data (OVRO)

C30A	Number of Entries by NOC				1	1								
C30B	Number of Entries by Event					1	1							
C32A	Entry List by NOC					1	1							
C32C1	Entry List by Event					1	1							
C32C2	Entry List by Event - for CM					1	1							
C38	Entry Data Checklist					1	1							

6. Four (4) days before the first day of competition for this sport (4DBC)

Output		Venue							Main Press Centre (MPC)	Other Sites	INFO					
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
N89	Sport Preview			H											Y	

7. Twice a day starting one (1) day before competition starts (2PD1DBC)

C49	Weather														Y
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During the Games

1. One (1) evening before the competition day (1EBCD)

N89	Daily Preview			H											Y
N89	Event Preview			H											Y

2. Thirty (3) minutes after the event (30MAE)

N89	Event Review			H											Y
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3. Thirty (3) minutes after last event of the day (30MAL)

N89	Daily Review			H											Y
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Post-Games activities

1. Sixty (60) minutes after the competition (60MAC)

N89	Sport Review			H											Y
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3.2 Event Related Outputs without Defined Production Time

This table lists all outputs (both event related and non-event related) that could be produced at any time before, during or after competition. These outputs may also be produced at defined times within an event (e.g. Flash Quotes, Press Conference Highlights after Finals) in which case they would also be included in the appropriate process in chapter "Event Related Requirements".

3.2.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Medal presenters				
Ninety (90) minutes before a medal ceremony	IOC Protocol	Information about medal presenter	OVR, ONS	--
	IAAF	Information about accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
Official Communications - produced at any time before, during or after competition				
After each jury decision	(IOC, Jury, TD, CM, ...)	Text for Official Communication	OVR	--
Five (5) minutes after receiving text	OVR	Official Communication (C67) {for approval}	PC	Print - approval
After approval	(IOC, Jury, TD, CM, ...)	Official Communication (C67) {approved}	OVR	--
Fifteen (15) minutes after each jury decision	OVR	Official Communication (C67)	INFO, Print	15MAJ
Sport Communications - produced at any time before, during or after competition				
After each jury decision	(IOC, Jury, TD, CM, ...)	Text for Sport Communication	OVR	--
Five (5) minutes after receiving text	OVR	Sport Communication (C68) {for approval}	PC	Print - approval
After approval	(IOC, Jury, TD, CM, ...)	Sport Communication (C68) {approved}	OVR	--
Fifteen (15) minutes after each jury decision	OVR	Sport Communication (C68)	INFO, Print	15MAJ
Flash Quotes and Press Conference Highlights - produced at any time before, during or after competition except those described in event related processes				
Fifteen (15) minutes after quotes	ONS	Flash Quotes (N87A)	Print	15MAQ
Thirty (30) minutes after a press conference	ONS	Press Conference Highlights (N88)	INFO, Print	30MAQ
Quotes of the Day - produced at any time after competition				
End of day	ONS	Quotes of the Day (N87B)	INFO	EOD
Media Communications, News Articles and IOC News - produced at any time before, during or after competition				
Ten (10) minutes after a communication	ONS	Media Communication (N90A)	INFO	10MAPR
Ten (10) minutes after news	ONS	News Article (N90B)	INFO	10MAPR
Fifteen (15) minutes after a communication	ONS	Media Communication (N90A)	Print	15MAPR
Fifteen (15) minutes after statements made by the IOC	ONS	IOC News (N90C)	INFO	15MAJ
Daily Preview, Daily Review, Records Set, Medal Standings produced at the end of the competition day				
Thirty (30) minutes after last event of the day	OVR	Medal Standings (C95)	Print	30MALED
	OVR	Placing Table (C96)	Print	30MALED
	OVR	* if any: Multi-Medallists at these Games (C99)	Print	30MALED

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Records				
Five (5) minutes after the results of the round are approved	OVR	* if any: Records by Event (C24A)	INFO, Print	5MARRA
	OVR	* if any: Records (C24B)	INFO, Print	5MARRA
	OVR	* if any: Current List (C25)	INFO, Print	5MARRA
Five (5) minutes after the results of the last heat are approved	OVR	* if any: Records by Event (C24A)	INFO, Print	5MARLHA
	OVR	* if any: Records (C24B)	INFO, Print	5MARLHA
	OVR	* if any: Current List (C25)	INFO, Print	5MARLHA
Five (5) minutes after the results of the last group are approved	OVR	* if any: Records by Event (C24A)	INFO, Print	5MARLGA
	OVR	* if any: Records (C24B)	INFO, Print	5MARLGA
	OVR	* if any: Current List (C25)	INFO, Print	5MARLGA
Five (5) minutes after the results are approved	OVR	* if any: Records Set (C81)	INFO	5MARA
Thirty (30) minutes after last event of the day	OVR	* if any: Records Set (C81)	INFO	30MALED

Daily schedule

Ten (10) minutes after receiving schedule data	OVR	Daily Competition Schedule (C58) {for approval}	CM, IAAF TD	Print - approval
Within the next ten (10) minutes after approval	CM, IAAF TD	Daily Competition Schedule (C58) {approved}	OVR	--
Ten (10) minutes after the last draw of the day is completed	OVR	Daily Competition Schedule (C58) - for the following athletics competition day	INFO, Print	10MALDA

Legend:

CM	Competition Management
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution
TD	Technical Delegate
...	...

3.2.2 Distribution

Output	Code	Name	Venue								Main Press Centre (MPC)	Other Sites	INFO	
			Press		Sport									
Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format

Medal presenters

1. When presenters are confirmed

N91B	Medal Presenters			H+B	H	H	1							Y
------	------------------	--	--	-----	---	---	---	--	--	--	--	--	--	---

Official Communications - produced at any time before, during or after competition

1. Fifteen (15) minutes after each jury decision (15MAJ)

C67	Official Communication	Pc	Pc	H	H	H	1	H+B	H	H	H	H	H	Y
-----	------------------------	----	----	---	---	---	---	-----	---	---	---	---	---	---

Sport Communications - produced at any time before, during or after competition

1. Fifteen (15) minutes after each jury decision (15MAJ)

C68	Sport Communication				H	H	1	H+B	H				H	Y
-----	---------------------	--	--	--	---	---	---	-----	---	--	--	--	---	---

Flash Quotes and Press Conference Highlights - produced at any time before, during or after competition except those described in event related processes

1. Fifteen (15) minutes after quotes (15MAQ)

N87A	Flash Quotes				H									Y
------	--------------	--	--	--	---	--	--	--	--	--	--	--	--	---

2. Thirty (30) minutes after a press conference (30MAQ)

N88	Press Conference Highlights				H									Y
-----	-----------------------------	--	--	--	---	--	--	--	--	--	--	--	--	---

Quotes of the Day - produced at any time after competition

1. End of day (EOD)

N87B	Quotes of the Day													Y
------	-------------------	--	--	--	--	--	--	--	--	--	--	--	--	---

Media Communications, News Articles and IOC News - produced at any time before, during or after competition

1. Ten (10) minutes after a communication (10MAPR)

N90A	Media Communication													Y
------	---------------------	--	--	--	--	--	--	--	--	--	--	--	--	---

2. Ten (10) minutes after news (10MAPR)

N90B	News Article													Y
------	--------------	--	--	--	--	--	--	--	--	--	--	--	--	---

3. Fifteen (15) minutes after a communication (15MAPR)

N90A	Media Communication	Pc		H+B	1	1	1							
------	---------------------	----	--	-----	---	---	---	--	--	--	--	--	--	--

4. Fifteen (15) minutes after statements made by the IOC (15MAJ)

N90C	IOC News													Y
------	----------	--	--	--	--	--	--	--	--	--	--	--	--	---

Daily Preview, Daily Review, Records Set, Medal Standings produced at the end of the competition day

1. Thirty (30) minutes after last event of the day (30MALED)

C95	Medal Standings				H	1	1		B		H			Y
C96	Placing Table				H	1	1		B		H			Y
C99	* if any: Multi-Medallists at these Games				H	1	1		B					Y

Records

1. Five (5) minutes after the results of the round are approved (5MARRA)

C24A	* if any: Records by Event													Y	Y
C24B	* if any: Records													Y	Y

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
C25	* if any: Current List														Y	Y

2. Five (5) minutes after the results of the last heat are approved (5MARLHA)

C24A	* if any: Records by Event														Y	Y
C24B	* if any: Records														Y	Y
C25	* if any: Current List														Y	Y

3. Five (5) minutes after the results of the last group are approved (5MARLGA)

C24A	* if any: Records by Event														Y	Y
C24B	* if any: Records														Y	Y
C25	* if any: Current List														Y	Y

4. Five (5) minutes after the results are approved (5MARA)

C81	* if any: Records Set					1	1	H							Y	Y
-----	--------------------------	--	--	--	--	---	---	---	--	--	--	--	--	--	---	---

5. Thirty (30) minutes after last event of the day (30MALED)

C81	* if any: Records Set			H+B	1	1	1	H							Y	Y
-----	--------------------------	--	--	-----	---	---	---	---	--	--	--	--	--	--	---	---

Daily schedule

1. Ten (10) minutes after the last draw of the day is completed (10MALDA)

C58	Daily Competition Schedule - for the following athletics competition day			H	P	P	1	H		H		H		Y	Y
-----	--	--	--	---	---	---	---	---	--	---	--	---	--	---	---

4 Distribution Rules for Printable Outputs Grouped by ORIS Output Code

This chapter gives an overview of all outputs produced for Athletics sorted by ORIS output code.

All availability codes are "Point in Time" (PiT) codes, indicating a defined time trigger for the production of an output.

C-outputs shown with a "Y" in the INFO Screen format column will be available in real time format.

Please refer to the document "On Screen Results Presentation" for further details.

Every output available in screen format should be formatted in a printable version according to the ORIS requirements, including the Look and Feel defined by the OC.

Code	Name	Results Book	Produced by	Availability	Venue							Main Press Centre (MPC)	Other Sites	INFO		
					Press		Sport									
					Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village
C06	Activity List	IDS	DIO													Y
			DIFO		B	1	1	H+B	H				H			Y
C08	Competition Schedule	OVR (VRM)	DIO													Y Y
			DIFO		H+B	H	H	1	H+B	H	B			H		
C24A	Records by Event	OVR	DIO													Y Y
			5MARRA													Y Y
			5MARLHA													Y Y
			5MARLGA													Y Y
C24B	Records	OVR	DIO													Y Y
			5MARRA													Y Y
			5MARLHA													Y Y
			5MARLGA													Y Y
C25	Current List	OVR	DIO													Y Y
			5MARRA													Y Y
			5MARLHA													Y Y
			5MARLGA													Y Y
C30A	Number of Entries by NOC	OVR	OVRO			1	1									
			4DB1D			1	1	H								Y
C30B	Number of Entries by Event	OVR	OVRO			1	1									
			4DB1D			1	1	H								Y
C31A	Entries	IDS	ASED			1	1									Y
C32A	Entry List by NOC	OVR	OVRO			1	1									
			4DB1D			1	1	H								Y
C32C1	Entry List by Event	OVR	OVRO			1	1									
			4DB1D			1	1	H								Y
C32C2	Entry List by Event - for CM	OVR	OVRO			1	1									
			4DB1D			1	1									

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO						
					Press		Sport												
Code	Name				Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
C35	Competition Officials	IDS (VRM)	DIO															Y	
			DIFO					1	1	1								Y	
C38	Entry Data Checklist	OVR	OVRO					1	1										
C45A	Final Confirmation - "forms" for all days	OVR	4DB1R					P											
C45B	Relay Team Running Order - "forms" for all anticipated relays	OVR	2DB1R					P											
			10MARLH RA					P											
C48A	Seeded List - Before Competition	OVR	2HARFC					P	P										
C48B	Seeded List - Track Events with Starting Blocks - for 2 nd and following rounds	OVR	10MARLH RA					P	P										
C48C	Seeded List - Long Distance Events (for 2 nd and following rounds)	OVR	10MARLH RA					P	P										
C48D2	Seeded List - Seeded List - 100m Run 1	OVR	10MARLH RA					P	P										
C49	Weather	IDS	2PD1DBC															Y	
C51A	Start List - Track events - not for 10,000m - for events which are on the programme on the first athletics competition day	OVR	16:002DB1 CD					1	1			H						Y Y	
	Start List - Track events - not for 10,000m - for events held on other competition days	OVR	16:001DB CD					1	1			H						Y Y	
	Start List - Track events - for 10,000m - if on the programme on the first athletics competition day	OVR	16:002DB1 CD1					H	1	1	1	H	H	H			H	Y Y	
	Start List - Track events - 10,000m - if held on other competition days	OVR	16:001DB CD1					H	P	1	1	H	1	H			H	Y Y	
	Start List - Track Events - for 2 nd and following rounds	OVR	75MARLH RA						1			H						Y Y	
C51B	Start List - Track Events - Multiple per Page - for events which are on the programme on the first athletics competition day	OVR	16:002DB1 CD					H	P	1	H		H			H			
	Start List - Track Events - Multiple per Page - for events held on other competition days	OVR	16:001DB CD					H	P	1	H		H			H			
	Start List - Track Events - Multiple per Page - for 2 nd and following rounds - not for Final	OVR	75MARLH RA	P ₁	P ₁	H	P		1	H		H			H ₂				
C51C	Start List - Road Events	OVR	16:002DB1 CD					P	P			P							
			16:001DB CD					P	P			P							
C51C1	Start List - Road Events - for Media	OVR	16:002DB1 CD					H		1	H		H			H	Y	Y	
			16:001DB CD					H		1	H	H	H			H	Y	Y	

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO						
					Press		Sport												
Code	Name				Press Stands	Commentators	IAAF	Press Centre Work Room	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
C51D	Start List - Relay - for round 1 and final - without athletes names	OVR	16:001DB CD				P			P							Y	Y	
	Start List - Relay - for round 1 and final - without athletes names	OVR	5MADA		H	P	P	1	H			H			H		Y	Y	
	Start List - Relay - for round 1 and final - with athletes names	OVR	30MBSC	P P	H		P	1	H	P	H						Y	Y	
C51E	Start List - Relay - Multiple per Page - for round 1	OVR	16:001DB CD		H	P	P	1	H			H			H				
	Start List - Relay - Multiple per Page for final	OVR	5MADA	P ₁ P ₁	H	P	P	1	H			H			H				
C51F	Start List - Throws, Long Jump, Triple Jump - on the programme of the first competition day	OVR	16:002DB1 CD		H	P	P	1	H	P	H				H		Y	Y	
	Start List - Throws, Long Jump, Triple Jump - on the programme of other competition days	OVR	16:001DB CD		H	P	P	1	H	P	H				H		Y	Y	
	Start List - Throws, Long Jump, Triple Jump - for finals	OVR	75MARQA		H	P	P	1	H	P	H				H		Y	Y	
C51G	Start List - High Jump, Pole Vault - on the programme of the first competition day	OVR	16:002DB1 CD		H	1	1	1	H	P	H				H		Y	Y	
	Start List - High Jump, Pole Vault - on the programme of other competition days	OVR	16:001DB CD		H	1	1	1	H	P	H				H		Y	Y	
	Start List - High Jump, Pole Vault - for final	OVR	75MARQA		H	1	1	1	H	P	H				H		Y	Y	
	Start List - High Jump (Heptathlon and Decathlon), Pole Vault (Decathlon)	OVR	16:001DB CD		H	P	P	1	H			H			H		Y	Y	
C51I	Start List - Combined Events - Track - for all track disciplines except 1500m Decathlon and 800m Heptathlon	OVR	16:002DB1 CD				P										Y	Y	
	Start List - Combined Events - Track - for 100m, 200m, 400m, 100m Hurdles	OVR	16:001DB CD				P										Y	Y	
	Start List - Combined Events - Track - for 110m Hurdles	OVR	10MAFDA				P										Y	Y	
	Start List - Combined Events - Track (heat per page) - for 1500m Decathlon and 800m Heptathlon	OVR	5MARJTA	P		P	P	1	H		P						Y	Y	
C51J	Start List - Combined Events - Track - Multiple per Page for all disciplines except 1500m Decathlon and 800m Heptathlon	OVR	16:002DB1 CD		H	P		1	H			H			H				
	Start List - Combined Events - Track - Multiple per page - for 100m, 200m, 400m, 100m Hurdles	OVR	16:001DB CD		H	P		1	H			H			H				
	Start List - Combined Events - Track - Multiple per page - for 110m Hurdles	OVR	10MAFDA		H		P										Y	Y	
	Start List - Combined Events - Track - Multiple per Page - for 1500m Decathlon and 800m Heptathlon	OVR	5MARJTA		H														

Output		Results Book	Produced by	Availability	Venue								Main Press Centre (MPC)	Other Sites	INFO		
					Press		Sport										
Code	Name	Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format	
C51K	Start List - Combined Events - Field for all disciplines except Javelin Throw in Decathlon	OVR	16:002DB1 CD	H	P	P	1	H		H			H	Y	Y		
	Start List - Combined Events - Field - for Long Jump and Shot Put	OVR	16:001DB CD	H	P	P	1	H		H			H	Y	Y		
	Start List - Combined Events - Field - for Discus Throw, Javelin Throw and Long Jump	OVR	10MAFDA	H	P	P	1	H		H			H	Y	Y		
	Start List - Combined Events - Field for Javelin Throw in Decathlon	OVR	5MAGI	P	H	P	P	1	H	H				Y	Y		
C51L	Start List - Combined Events - Field - for High Jump	OVR	16:001DB CD	H	P	P	1	H		H			H	Y	Y		
	Start List - Combined Events - Field for Pole Vault	OVR	10MAFDA	P	H	P	P	1	H	H				Y	Y		
C58	Daily Competition Schedule	OVR	16:002DB1 CD		P	P	1	H		H			H	Y	Y		
			16:001DB CD		B	P	P	1	H	H			H	Y	Y		
			10MALDA		B	P	P	1	H	H			H	Y	Y		
C65A	Judge's Score Sheet - High Jump / Pole Vault	OVR	2HB1C				1										
C65B	Judge's Score Sheet - Long Jump / Triple Jump	OVR	2HB1C				1										
C65C	Judge's Score Sheet - Throws - all events except Javelin Throw in Decathlon	OVR	2HB1C				1										
	Judge's Score Sheet - Javelin Throw - in Decathlon/Heptathlon	OVR	5MAGI				1										
C65D	Lap Scoring Sheet	OVR	2HB1C				1										
C65E	Judge's Score Sheet - Track Events - all events except 1500m in Decathlon and 800m in Heptathlon	OVR	2HB1C				1										
	Judge's Score Sheet - Track Events - for 1500m in Decathlon and 800m in Heptathlon	OVR	5MARJTA				1										
C67	Official Communication	Y	OVR	15MAJ	Pc	Pc	H	H	H	H	H+B	H	H	H	H	Y	
C68	Sport Communication		OVR	15MAJ				H	H	1	H+B	H			H	Y	
C71K	Partial Race Analysis - Road Events	OVR	5MAMED	P		1	1	1				P					Y
			5MANRP	P		1	1	1				P					Y
C73A	Results - Track Events - with Starting Blocks	OVR	5MARA				1	1									Y
	Results - Track Events with Starting Blocks - just for Finals		5MARFA	P	P	H	1	1	1	H		H	H	H	H	Y	
C73B	Results - Track Events with Starting Blocks - Multiple per Page	Y	OVR	5MARLHR A	P	P	H	1	1	H		H	H	H	H		
C73C	Results - Combined Events - Track with Starting Blocks		OVR	5MARA				P	1								Y
C73D	Results - Combined Events - Track - with Starting Blocks - Multiple per Page	Y	OVR	5MARLHA	P	P	H	1		H		P	H	H	H		
C73E	Results - Relay	Y	OVR	5MARA	P	P	H	1	1	1	H	P	H	H	H	Y	
		Y	OVR	5MARFA	P	P	H	1	1	1	H	P	H	H	H	Y	

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO				
					Press		Sport										
Code	Name				Press Stands	Commentators	Press Centre Work Room	IAAF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel
C73G	Results - Track Events - without Starting Blocks - for 800m, 1500m and 10,000m	Y	OVR	5MARA				1	1								Y
	Results - Track Events - without Starting Blocks - for 5000m and 3000m SC - not for the last Heat in Round 1	Y	OVR	5MARNLHA	P	P	H	1	1	1	H		P	H	H		Y
	Results - Track Events - without Starting Blocks - just for Finals	Y	OVR	5MARFA	P	P	H	1	1	1	H		P	H	H		Y
C73H	Results - Track Events - without Starting Blocks - Multiple per Page - 800m and 1500m - not for Finals	Y	OVR	5MARLHR A	P	P	H	1			H		P	H	H		
	Results - Track Events - without Starting Blocks - Multiple per Page - for 5000m and 3000m SC - just for the last Heat in Round 1	Y	OVR	5MARLHR A	P	P	H	1	1		H		P	H	H		
C73I	Results - Combined Events - Track - without Starting Blocks	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73K	Results - Road Events	Y	OVR	5MARFA	P	P	H	1	1	1	H		P	H	H		Y
C73M	Results - High Jump/Pole Vault	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73N	Results - Combined Events - High Jump/Pole Vault	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73O	Results - Long Jump/Triple Jump	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73P	Results - Long Jump/Triple Jump for Final	Y	OVR	5MARFA	P	P	H	1	1	1	H		P	H	H		Y
C73Q	Results - Combined Events - Long Jump	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73R	Results - Throws - Qualification Round	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73S	Results - Throws for Final	Y	OVR	5MARFA	P	P	H	1	1	1	H		P	H	H		Y
C73T	Results - Combined Events - Throws	Y	OVR	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C73U	Results - Combined Events		OVR	5MARLHA	P	P	H	1	1	1	H		P	H	H		Y
			Y	5MARA	P	P	H	1	1	1	H		P	H	H		Y
C74A	Results Summary - Track Events	Y	OVR	5MARLHR A	P	P	H	1	1	1	H		P	H	H	Y	Y
C74B	Results Summary - Field Events	Y	OVR	5MARQA	P	P	H	1	1	1	H		P	H	H	Y	Y
C74D	Results Progression - Track Events	Y	OVR	2MARFA													Y
			Y	5MARLHR A													Y
C77A	Race Analysis - Track Events - without Starting Blocks	Y	OVR	5MARA				1	1		H						Y
			Y	5MARFA				1	1		H						Y
			Y	5MARNLHA				1	1		H						Y
			Y	5MARLHR A				1	1		H						Y
C77B	Race Analysis - Road Events (with detailed split times)	Y	OVR	5MARFA				1	1		H						Y
C81	Records Set	Y	OVR	5MARA				1	1		H					Y	Y
			Y	30MALED				1	1	1	H						Y

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO	
					Press		Sport							
C92A	Medallists - Individual	OVR	2MARFA 2MARLHA		1	1	1						Y	Y
C92B	Medallists - Relay	Y	OVR	2MARFA		1	1	1					Y	Y
C93	Medallists by Event	Y	OVR	2MARFA 2MARLHA									Y	Y
C95	Medal Standings	Y	OVR	2MARFA 2MARLHA 30MALED		1	1	B		H			Y	Y
C96	Placing Table	Y	OVR	2MARFA 2MARLHA 30MALED		1	1	B		H			Y	Y
C99	Multi-Medallists at these Games (if updated)	Y	OVR	2MARFA 2MARLHA 30MALED		1	1	B					Y	Y
N02	Competition Format and Rules	Y	ONS	DIO DPCO DIFO			H				H		Y	Y
N10	Medallists from previous Olympic Games		ONS	DIO										Y
N11	Medals by NOC		ONS	DIO										Y
N15	Multi-Medallists		ONS	DIO										Y
N17A	Results in Last Olympic Cycle		ONS	DIO										Y
N20	Athlete Biography		IDS/ ONS	DIO										Y
N24	NOC Profile		ONS	DIO										Y
N59	Extended Start List		IDS/ ONS	BSS		H		1						Y
N86A	Facts and Figures - History		ONS	DIO										Y
N86B	Facts and Figures - IAAF - Federation Facts		ONS	DIO										Y
N86C	Facts and Figures - Qualification Criteria		ONS	DIO										Y
N86D	Facts and Figures - Facility Description		ONS	DIO										Y
N86E	Facts and Figures - Media Information		ONS	DIO										Y
N86F	Facts and Figures - Birthdays during the Games		IDS	ASED										Y
N87A	Flash Quotes		ONS	15MAQ										Y
N87B	Quotes of the Day		ONS	EOD										Y
N88	Press Conference Highlights		ONS	30MAQ										Y

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO						
					Press		Sport												
Code	Name				Press Stands	Commentators	IAAF	Press Centre Work Room	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	IAAF Hotel	PDF format	Screen format
N89	Preview / Review - Sport Preview	ONS	4DBC															Y	
	Preview / Review - Daily Preview		1EBCD															Y	
	Preview / Review - Event Preview		1EBCD															Y	
	Preview / Review - Event Review		30MAE															Y	
	Preview / Review - Daily Review		30MAL															Y	
	Preview / Review - Sport Review		60MAC															Y	
N90A	Media Communication		ONS	10MAPR														Y	
				15MAPR	Pc	H+B	1	1	1						H				
N90B	News Article	ONS	10MAPR															Y	
N90C	IOC News		15MAJ															Y	
N91B	Medal Presenters	ONS	WPC			H+B	H	H	1									Y	

Legend:

- 1 Single copy delivery
- B Display on Bulletin Board
- c conditionally
- H Place in pigeonholes, office, etc.
- H₂ Place in Pigeonholes only those Official and Media Communications that are directly related to results or schedule
- P Personal delivery to individual users
- P₁ Personal Delivery to media at the stands for reports produced during the session (when media is still there)
- P₂ Personal Delivery of Official and Media Communications only if they are directly related to results or schedule
- Y Available

IDS Information Diffusion System
 ONS Olympic News Service
 OVR On Venue Results provider
 VRM Venue Results Manager

Officials: Jury of Appeal, Judges, Doping Control Officer
 (The VRM should consult Protocol/Ceremonies and the Doping Control Officer regarding the specific outputs required)
 IAAF: IAAF President, IAAF General Secretary, IAAF Technical Delegates, IAAF Office, IAAF Media, etc.

5 Distribution Availability Codes

Code	Description of abbreviation
16:001DBCD	By 16:00 one (1) day before a competition day
16:001DBCD1	By 16:00 one (1) day before a competition day - 10,000m only
16:002DB1CD	By 16:00 two (2) days before the first competition day
16:002DB1CD1	By 16:00 two (2) days before the first competition day - 10,000m only
2PDxDBC	Twice a day starting X (x) days before the start of competition
ASED	After both the Sport Entry Deadline has passed, and INFO operations have started (whichever is later)
BSS	Before a session starts
DIFO	Day IAAF and Competition Management operations start
DIO	Day INFO operations start
DPCO	Day press centre (main or venue whichever comes first) operations start
EOD	End of day
OVRO	On Venue Results becomes owner of data
WPC	When presenters are confirmed
xDB1D	X (x) day(s) before the first draw
xDB1R	X (x) day(s) before round 1 of an event takes place
xDBC	X (x) day(s) before the start of competition
xEBC	X (x) evening(s) before a competition day
xEBCD	X (x) evening(s) before a competition day
xHAEDC	X (x) hour(s) after entry data are confirmed
xHARFC	X (x) hour(s) after receiving Final Confirmation for a preliminary/qualifying round
xHB1C	X (x) hour(s) before the first call
xMAAR	X (x) minute(s) after approval has been received
xMAC	X (x) minute(s) after the competition
xMADA	X (x) minute(s) after the draw is approved
xMAE	X (x) minute(s) after the event
xMAFDA	X (x) minute(s) after the results of the first day of combined events are approved
xMAGI	X (x) minute(s) after the group for the Javelin Throw in Decathlon is identified (formed)
xMAJ	X (x) minute(s) after each jury or other official body decision
xMAL	X (x) minute(s) after the last event of that day
xMALDA	X (x) minute(s) after the last draw of the day is completed
xMALED	X (x) minute(s) after the last event of the day
xMAMED	X (x) minute(s) after the medallists have completed the event
xMANRP	X (x) minute(s) after each new request for production
xMAPR	X (x) minute(s) after public release of communication/news
xMAQ	X (x) minute(s) after quotes/a press conference
xMARA	X (x) minute(s) after the results are approved
xMARFA	X (x) minute(s) after the results of the final are approved
xMARJTA	X (x) minute(s) after the results of the Javelin Throw in combined events are approved
xMARLGA	X (x) minute(s) after the results of the last group are approved
xMARLHA	X (x) minute(s) after the results of the last heat of a combined event are approved
xMARLHRA	X (x) minute(s) after the results of the last heat in a round are approved
xMARNLHA	X (x) minute(s) after the results of each heat in round 1 are approved (except the last heat)
xMARQA	X (x) minute(s) after the results of the qualification are approved
xMARRA	X (x) minute(s) after the results of the round are approved
xMARyHRA	X (x) minute(s) after the results of each y th heat in a round, and after the last heat, are approved
xMBSC	X (x) minute(s) before the start of competition
xMBY	X (x) minute(s) before medal ceremony
xPDyDBC	X (x) times per day, starting Y(y) days before the competition

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Section 3 - Real Time Information

1 Introduction

This section of the document defines scoreboard layouts, Real Time Display System (RTDS) screens, and serves as a reference for on screen results presentation.

The basic objective has been to make user-friendly samples and emphasis is placed on using realistic data where possible. This is to ensure that the focus is on the type of data which must be included rather than on the accuracy of data shown in the sample.

All possible variations of the type of event and each stage of the competition are presented. The type of data required and the triggering conditions are defined.

While the data content and triggering conditions for each screen are mandatory (and therefore subject to the Change Management process), the presentation of the real time outputs will be based upon an agreement reached between the IAAF and the OC (and providers).

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2 Scoreboards

2.1 General Rules

2.1.1 NOC Names

Whenever NOC names are used, they should be taken from the official IOC "NOC long and short names document", which is available on the IOC ORIS extranet (see "Public documents" in the navigation menu on the left). The same name length should consistently be used within similar screens.

2.1.2 Athletes, Teams and Officials' Names

All possible scoreboard name lengths which are required for scoreboard screens must be verified through the process described in the chapter "Entries and participant data" in Procedures.

2.1.3 Dynamic results screens

When results start to appear on the scoreboard, athletes with DNF, DNS, DQ or NM results should only be displayed after the last valid result has been displayed.

2.2 Technical Specifications

This section has been developed based on a standard matrix. More sophisticated solutions (e.g. video, plasma screens, font colour, font size, graphical characters, etc.) may be provided. The content of the scoreboard screens are defined in ORIS. The detailed layout of the scoreboard screens is the responsibility of OVR, and will be confirmed during the Homologation Test, subject to the IAAF's approval.

2.2.1 General Layout

- The athlete's first names, when shortened, should be limited to the first initial
- For ceremonies, the full athlete's name should be used when possible
- Column headings are not required
- General layout as below

1	M E N ' S 2 0 0 M										W R 1 9 : 6 6
2	F I N A L										O R 1 9 : 7 3
<hr/>											
4	1	2 3 7 0	J O H N S O N M .	U S A	1 9 . 3 2	W R					
5	2	5 6 7 8	F R E D E R I C K S	N A M	1 9 . 6 8	A R					
6	3	3 2 6 3	B O L D E N A .	T T O	1 9 . 8 0	N R					
7	4	5 2 7 3	T H O M P S O N O .	B A R	2 0 . 1 4	= N R					
8	5	7 2 7 4	W I L L I A M S J .	U S A	2 0 . 1 7						
9	6	3 7 4 7	G A R C I A I .	C U B	2 0 . 2 1						
10	7	2 4 3 6	S T E V E N S P .	B E L	2 0 . 2 7						
11	2 6 3 7	M A R S H M .	U S A	D N F							
12			W I N D + 0 . 4		2 7 : 4 5 . 3 2						
	1 2 3 4 5 6 7 8	9 0 1 2 3 4 5 6 7 8 9	0 1 2 3 4 5 6 7 8 9 0 1 2								
			1	2	3						

- R1 C1-C25: Title:** The title in upper case. Centred between left column and records.
- R1 C26-C32: Records:** List World record (WR) or World best results (WB), ending on the right margin.

- **R2 C1-C25: Title:** The title in upper case. Centred between left column and records.
- **R2 C26-C32 Records:** List Olympic record (OR) and Olympic best results (OB), ending on the right margin.
- **R3 C1-C32 Subheading:** The subheading with explanation of competition stage (i.e.: "CURRENT STANDINGS", "STANDINGS AFTER ROUND 2", "STANDINGS AFTER ROUND 4", ...).
- **R4-R11 C1-C3: Rank, lane or order:** 3 characters (2 + following space). Right justified from column 2.
- **R4-R11 C4-8: Number (Athlete bib):** 5 characters (4 + following space). Left justified from column 4. This will only be displayed in start lists.
- **R4-R11 C9-C19: Name:** 16 characters (15 + following space). Left justified, space between family name and given name (on initial of given name).
- **R4-R11 C20-C23; NOC Code:** 4 characters (3 + following space).
- **R4-R11 C24-C29: Result or IRM:** Depending on the event will be 3-9 characters (3-8 + following space). Results right IRM left justified, starting position will vary depending on the event.
- **R4-R11 C30-C32: Record Type:** 3 characters. This column will show the Combined Events points for the event in the decathlon and heptathlon competition.
- **R12 C9-C18: Wind:** Display wind reading in events where appropriate, immediately below the names.
- **R12 C25-C32: Running Time:** Area in the bottom right of the board is reserved to display the running time in track events. The clock should stop after the first athlete crosses the line, this time is unofficial, after the first time is read, time is corrected to display the winning time. Must be identified as unofficial or official. Field is variable length, right justified.

2.3 Part A - Before each Event

2.3.1 Weather Conditions

- What: Content depends on data availability.
Date and time of observation, screen title, condition, air temperature, humidity, wind speed, wind direction, barometric pressure.
- When: Before the start of a competition session and whenever a significant change in weather occurs
- How: Static screen

FRI 12 AUG 2016	10:00
WEATHER CONDITIONS	
CONDITIONS:	CLOUDY
AIR TEMPERATURE:	14 C
HUMIDITY:	92 %
WIND SPEED:	9 m/s
WIND DIRECTION:	SW
BAROMETRIC PRESSURE:	1045 hPa

2.3.2 Schedule

- What: Screen shows schedule with screen title, date, start time, event name and round/phase name
- When: Before the start of a competition session
- How: Scrolling screen

COMPETITION SCHEDULE
FRI 12 AUG 2016
10:00 MEN'S 100M ROUND 1
10:00 MEN'S HAMMER FINAL
10:30 MEN'S LONG JUMP QUALIFYING
10:40 WOMEN'S 400M SEMIFINAL 1
10:50 WOMEN'S HIGH JUMP QUAL.
11:20 MEN'S 10,000M ROUND 1
11:30 WOMEN'S JAVELIN QUAL.GRP.A
12:30 WOMEN'S 800M ROUND 2
13:00 WOMEN'S TRIPLE JUMP FINAL

2.3.3 Technical Delegates

- What: Screen shows Technical Delegates and Sport Manager information with screen title, personal title, scoreboard name, and NOC code. Order provided by the IAAF.
- When: Before the start of a competition session

TECHNICAL DELEGATES:

MR WILLIAM BAILEY (AUS)
MR ROBERT HERSH (USA)
MR JOSE MARIA ODRIozOLA (ESP)

SPORT MANAGER:

MR TERRY COLTON (GBR)

2.3.4 Start List - Individual

- What: Screen shows start list with event name, World record, competition round/phase name, Olympic record and for each lane or start order: start lane (order), athlete bib, scoreboard name, NOC code and invalid result mark
- When: Before the start of each event
- How: Scrolling screen

MEN'S 200M	WR 19.66
FINAL	OR 19.73
1 2370 da SILVA C.	BRA
2 5678 MILLER C.	USA
3 3263 MALCOM C.	GBR
4 5273 CAPEL JR J.	USA
5 7274 KENTERIS K.	GRE
6 3747 CAMPBELL D.	GBR
7 2436 THOMPSON O.	BAR DNS
8 2637 BOLDON A.	TTO

MEN'S 200M	WR 19.66
ROUND 1 - HEAT 1	OR 19.73
1 3263 MALCOM C.	GBR
2 5678 MILLER C.	USA
3 2436 THOMPSON O.	BAR DNS
4 5273 CAPEL JR J.	USA
5 7274 KENTERIS K.	GRE
6 3747 CAMPBELL D.	GBR
7 2370 da SILVA C.	BRA
8 2637 BOLDON A.	TTO

During presentation:

MEN'S 200M	WR 19.66
ROUND 1 - HEAT 1	OR 19.73
1 3263 MALCOM C.	GBR
2 5678 MILLER C.	USA
3 2436 THOMPSON O.	BAR DNS
4 5273 CAPEL JR J.	USA
5 7274 KENTERIS K.	GRE
6 3747 CAMPBELL D.	GBR
7 2370 da SILVA C.	BRA
8 2637 BOLDON A.	TTO

2.3.5 Start List - Team

- What: Screen shows start list with event name, World record, competition round/phase name, heat number (if any), Olympic record. For each team: lane number, NOC code, NOC name and for each team member: athlete bib, scoreboard name
- When: Before the start of an event
- How: Scrolling screen

WOMEN'S 4 x 400M WR 3:15.17
SEMIFINAL - HEAT 2 OR 3:15.17
Lane 1
USA - UNITED STATES OF AMERICA
2341 STEVENS ROCHELLE
2345 MALONE MAICEL
2337 GRAHAM KIM
2344 MILES JEARN

2.4 Part B - During the Event

2.4.1 Intermediate Results - Combined Events

- What: Screen shows intermediate results with event name, World record, competition status (after x events) and Olympic record.
For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code, points or invalid result mark.
- When: After x events of a combined event
- How: Scrolling screen

MEN'S DECATHLON	WR	8894
AFTER 1 EVENT	OR	8847
1 MACEY D.	GBR	988
2 NOOI E.	EST	973
3 HAMALAINEN E.	FIN	902
4 SEBRLE R.	CZE	899
5 BALANQUE E.	CUB	898
6 HUFFINS C.	USA	894
7 ZSIVOCZKY A.	HUN	880
SCHMID S.	GER	DNF
PAPPAS T.	USA	DNS

2.4.2 Intermediate Results - Road Events

- What: Screen shows intermediate results with event name, World record, intermediate point and Olympic record.
For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code and intermediate time or invalid result mark.
- When: After the first athlete passes any intermediate point
- How: Scrolling screen

WOMEN'S MARATHON	WR	2:20:43
20KM	OR	2:24:52
1 TAKAHASHI N.	JPN	1:08:10
1 SIMON L.	ROU	1:08:10
1 CHEPCHUMBA J.	KEN	1:08:10
4 WANJIRU E.	KEN	1:08:15
5 HAM BONG S.	PRK	1:08:15
5 ALEMU E.	ETH	1:08:15
5 BIKTAGIROVA M.	RUS	1:08:15
8 YAMAGUCHI E.	JPN	1:08:29
9 REN X.	CHN	1:08:30

2.4.3 Intermediate Results - Field Events

- What: Screen shows intermediate results with event name, phase name, world record and Olympic record.
Subtitle belonging to the event and competition stage.
For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code and intermediate result or invalid result mark.
- When: During Field Events
How: Scrolling screen

a) If screen shows current standings:

WOMEN'S HAMMER THROW	WR	77.80
QUALIFICATION GROUP A	OR	75.02
CURRENT STANDINGS		
10 KONEVTSOVA D.RUS	66.81	
11 PAPADOPOLOU GRE	66.68	
12 BRKLJACIC I. CRO	66.54	
13 WANG Z. CHN	65.64	
14 ORBAN E. HUN	65.12	
15 DERHAM Z. GBR	64.74	
16 SMITH L. USA	63.12	
COSBY J. USA	DNS	

b) If screen shows standings after particular round:

WOMEN'S HAMMER THROW	WR	77.80
QUALIFICATION GROUP A	OR	75.02
STANDINGS AFTER ROUND 2		
10 KONEVTSOVA D.RUS	66.81	
11 PAPADOPOLOU GRE	66.68	
12 BRKLJACIC I. CRO	66.54	
13 WANG Z. CHN	65.64	
14 ORBAN E. HUN	65.12	
15 DERHAM Z. GBR	64.74	
SMITH L. USA	63.12	
COSBY J. USA	DNS	

c) If screen shows standings after particular round in the vertical jump:

MEN'S HIGH JUMP	WR	2.45
QUALIFICATION GROUP A	OR	2.39
STANDINGS AFTER ROUND 4		
1 GRAYMAN J. ANT	2.29	NR
2 LEE HUP WEI MAS	2.29	NR
2 MASON M. CAN	2.29	
4 PREZELJ R. SLO	2.29	SB
5 BIENIEK M. POL	2.25	
6 BABA J. CZE	2.20	
6 WILLIAMS J. USA	2.20	
8 RYBAKOV Y. RUS	2.20	

2.5 Part C - After the Event (event unit)

2.5.1 Results - Combined Events

- What: Screen shows results with event name, World Decathlon/Heptathlon best, sub-event name, competition round/phase, heat number and Olympic Decathlon/Heptathlon best. For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code, event result or invalid result mark and points.
- When: After each of the events in a Decathlon/Heptathlon event is finished
- How: Scrolling screen

MEN'S DECATHLON	WB	13.47
110 HURDLES - HEAT 1	OB	13.47
1 BALANQUE E.	CUB	14.36 929
2 KASEORG I.	EST	14.57 902
3 BERNARD C.	JAM	15.01 848
4 JANVRIN K.	USA	15.15 831
5 LAUKHIN F.	UKR	15.16 830
KORKIZOGLOU P.	GRE	DNS

2.5.2 Results - Track Events

- What: Screen shows results with event name, World record, competition round/phase and Olympic record. For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code, result or invalid result mark and record code.
- At the end of each screen: wind speed.
- Note: For non-final rounds, qualification indicators (Q/q) in column 32 are required.
- When: After a track event is finished
- How: Scrolling screen

MEN'S 200M	WR	19.66
FINAL	OR	19.73
1 KENTERIS K.	GRE	20.09 NR
2 KAMPBELL D.	GBR	20.14
3 BOLDEN A.	TTO	20.20
4 THOMPSON O.	BAR	20.20
5 MALCOLM C.	GBR	20.23
6 da SILVA C.	BRA	20.28
7 MILLER C.	USA	20.35
8 CAPEL JR J.	USA	20.49
	WIND	+0.4

2.5.3 Results - Track Events (800m and more)

- What: Screen shows results with event name, World record, competition round/phase and Olympic record. For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code, result or invalid result mark and record code.
At the end of each screen: wind speed.
Note: For non-final rounds, qualification indicators (Q/q) in column 32 are required.
A line "UNOFFICIAL RESULTS" separates official results from those which have not yet been verified by the Photo-Finish Judge
- When: After a track event is finished
How: Scrolling screen

WOMMEN'S 10,000M	WR 29:31.78
FINAL	OR 29:54.66
1 KENTERIS K.	GRE 20.09 NR
UNOFFICIAL RESULTS	
2 KAMPBELL D.	GBR 20.1
3 BOLDEN A.	TTO 20.2
4 THOMPSON O.	BAR 20.2
5 MALCOLM C.	GBR 20.2
MILLER C.	USA PHOTO
CAPEL JR J.	USA PHOTO
8 da SILVA C.	BRA 20.2

2.5.4 Results - Field Events

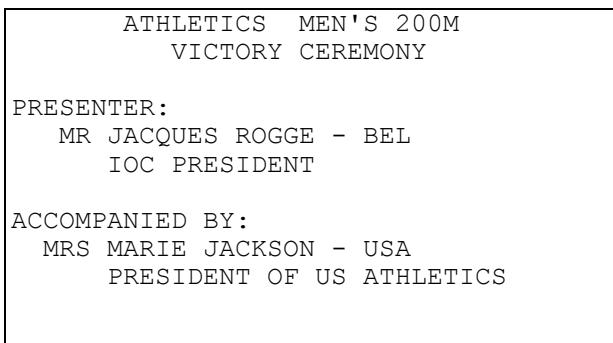
- What: Screen shows results with event name, World record, competition round/phase and Olympic record. For each competitor: rank (blank for competitor with IRM), scoreboard name, NOC code, result or invalid result mark, qualification indicator and wind indicator (displayed when wind > +2.0 m/s).
- When: When results become official.
How: Scrolling screen

MEN'S LONG JUMP	WR 8.95
QUALIFICATION	GROUP A OR 8.90
OFFICIAL RESULTS	
1 PEDROSO I.	CUB 8.32 Q w
2 TAURIMA J.	AUS 8.09
3 PRAH K. A.	GER 8.01
4 LUKASHEVYCH O.	UKR 8.01
5 STREETE T.	CAY 7.99 w
6 CANKAR G.	SLO 7.98
7 MOUDRIK Y.	MAR 7.95
TOURE C.	FRA NM
STRINGFELLOW S.	USA DNS

2.6 Part D - During the Victory Ceremony

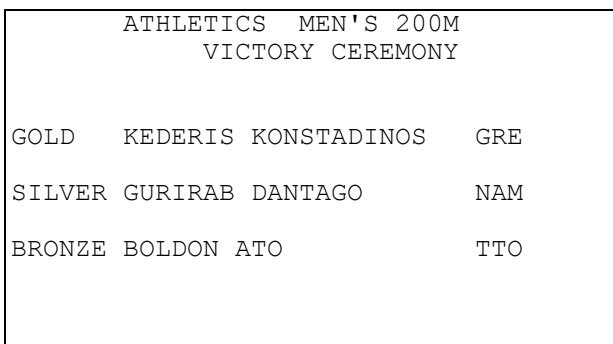
2.6.1 Presenters

- What: Screen shows the presenters with discipline name, event name, screen title and for each presenter or accompanying person: title, scoreboard name, NOC code and function.
Please note that there is a possibility that the screen title should be applied if required (e.g. "Victory Ceremony" could be "Flower Ceremony", etc.).
- When: As the dignitary is introduced before the ceremony
- How: Single screen

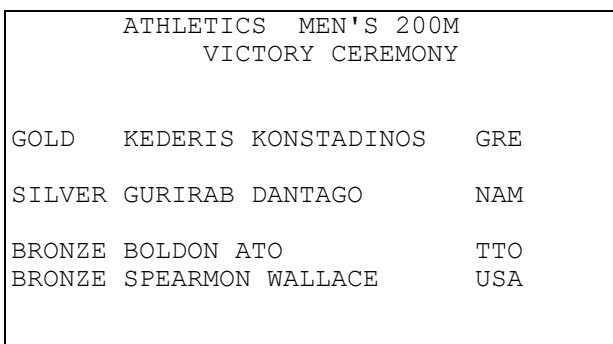


2.6.2 Medallists - Individual

- What: Screen shows list of medallists with discipline name, event name, screen title. For each medallist show medal type, scoreboard name, NOC code.
- When: During the ceremony
- How: Static screen if all medallists are presented at the same time, dynamic screen if the medallists are presented by medal type



In case of tie:



If the medallists are presented one by one, use the following order:

As the bronze medallist is presented:

ATHLETICS MEN'S 200M VICTORY CEREMONY	
BRONZE BOLDON ATO	TTO

As the silver medallist is presented:

ATHLETICS MEN'S 200M VICTORY CEREMONY	
SILVER GURIRAB DANTAGO	NAM
BRONZE BOLDON ATO	TTO

As the gold medallist is presented:

ATHLETICS MEN'S 200M VICTORY CEREMONY	
GOLD KEDERIS KONSTADINOS	GRE
SILVER GURIRAB DANTAGO	NAM
BRONZE BOLDON ATO	TTO

2.6.3 Medallists - Teams

- What: First screen shows discipline name, event name, screen title. For each team winning a medal, show medal type and NOC.
Second screen shows discipline name, event name, medal type, NOC. For each medallist show scoreboard name.
- When: During the ceremony
- How: Dynamic screen, first show screen with medal type and NOC, then change to screen for name presentation

If the medallists are presented one by one, use the following order:

As the bronze medallist is presented (show left screen first, then right screen):

ATHLETICS 4 x 100M RELAY MEN
VICTORY CEREMONY
BRONZE TRINIDAD AND TOBAGO

ATHLETICS 4 x 100M RELAY MEN
BRONZE TRINIDAD AND TOBAGO
BLEDMAN KESTON BURNS MARC CALLENDER EMMANUEL THOMPSON RICHARD

For each medal team: scrolling screen for name presentation

As the silver medallist is presented (show left screen first, then right screen):

ATHLETICS 4 x 100M RELAY MEN
VICTORY CEREMONY
SILVER UNITED STATES OF AMERICA
BRONZE TRINIDAD AND TOBAGO

ATHLETICS 4 x 100M RELAY MEN
SILVER UNITED STATES OF AMERICA
KIMMONDS TRELL GATLIN JUSTIN GAY TYSON BAILEY RYAN

For each medal team: scrolling screen for name presentation

As the gold medallist is presented (show left screen first, then right screen):

ATHLETICS 4 x 100M RELAY MEN
VICTORY CEREMONY
GOLD JAMAICA
SILVER UNITED STATES OF AMERICA
BRONZE TRINIDAD AND TOBAGO

ATHLETICS 4 x 100M RELAY MEN
GOLD JAMAICA
CARTER NESTA FRATER MICHAEL BLAKE YOHAN BOLT USAIN

For each medal team: scrolling screen for name presentation

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3 Real Time Display System

3.1 Introduction

Journalists should be provided with a sufficient number of RTDS screens in the press stands and press rooms, together with guidelines explaining where to find relevant information at specific times.

3.2 Part A - Before the Competition

3.2.1 Schedule

- What: Screen shows schedule with screen title, date and for each event start time, event name and round/phase
When: Before the start of a competition session.
Update for every change.
How: Scrolling screen

COMPETITION SCHEDULE	
FRI 12 AUG 2016	
TIME	EVENT
10:00	MEN'S 100M
10:00	MEN'S HAMMER
10:30	MEN'S LONG JUMP
10:40	WOMEN'S 400M
10:50	WOMEN'S HIGH JUMP
11:20	MEN'S 10,000M
11:30	WOMEN'S JAVELIN
12:30	WOMEN'S 800M
13:00	WOMEN'S TRIPLE JUMP
	ROUND
	ROUND 1
	FINAL
	QUALIFICATION
	SEMIFINAL 1
	QUALIFICATION
	ROUND 1
	QUALIFICATION GROUP A
	ROUND 2
	FINAL

3.2.2 Start List

- What: Screen shows start list with event name, round/phase name, heat number(s) (if any), screen title, and for each athlete: lane or start order, Athlete bib, family name, given name, NOC code, season best, personal best and remark.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
When: Before the start of an event (other than a relay event).
Update for every change.
How: Scrolling screen

MEN'S 100M					
ROUND 1 - HEAT 1/9					
START LIST					
L/O	BIB	NAME	NOC	SB	PB REMARK
1	1024	ZAKARI Abdul Azziz	GHA	10.08	10.08
2	2234	DRUMMOND Joe	USA	9.92	9.97
3	1001	THOMPSON Obadele	BAR	9.87	9.87
4	2276	GREENE Maurice	USA	9.81	9.79
5	1012	BOLDON Ato	TTO	9.90	9.83 DNS
6	1743	CHAMBERS Dwain	GBR	10.08	9.98
7	1932	COLLINS Kim	STK	10.05	10.05
8	1734	CAMPBELL Darren	GBR	10.08	9.99
...					
WR	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996
OR	9.84	BAILEY Donovan	CAN	Atlanta, GA (USA)	27 JUL 1996

3.2.3 Start List - Relay 1

- What: Screen shows start list with the following data: event name, round/phase name, heat number, screen title.
For each team: lane or start order, NOC code, NOC, season best, national record, remark and for each team member: Athlete bib, family name, given name.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: Before the start of a relay event.
Update for every change.
- How: Scrolling screen

WOMEN'S 4 x 400M RELAY			
SEMIFINAL - HEAT 2			
START LIST			
L/O	N/B	NAME	SB NR REMARK
1	USA	- UNITED STATES OF AMERICA	3:20:91 3:18:56
	2341	STEVENS Rochelle	
	2345	MALONE Maicel	
	2337	GRAHAM Kim	
	2344	MILES Jearl	
2	NGR	- NIGERIA	3:21:04 3:21:04
	1234	AFOLABI Bisi	
	2234	YUSUF Fatima	
	2334	OPARA Charity	
	2444	OGUNKOYA Falilat	
...			
WR 3:15:17 SOVIET UNION		URS Seoul (KOR)	1 OCT 1988
OR 3:15:17 SOVIET UNION		URS Seoul (KOR)	1 OCT 1988

3.2.4 Start List - Relay 2

- What: Screen shows start list with event name, round/phase name, heat number, screen title, and for each team: lane or start order, NOC code, NOC, season best, national record, remark.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: Before the start of a relay event.
Update for every change.
- How: Scrolling screen

WOMEN'S 4 × 400M RELAY					
SEMIFINAL - HEAT 2					
START LIST					
L/O	NOC	NAME	SB	NR	REMARK
1	USA	- UNITED STATES OF AMERICA	3:20:91	3:18:56	
2	NGR	- NIGERIA	3:21:04	3:21:04	
3	GER	- GERMANY	3:12:14	3:20:21	
4	JAM	- JAMAICA	3:21:69	3:19:12	
5	RUS	- RUSSIAN FEDERATION	3:22:22	3:15:17	
6	CUB	- CUBA	3:25:85	3:22:13	
7	CZE	- CZECH REPUBLIC	3:26:99	3:21:65	
8	FRA	- FRANCE	3:28:46	3:20:42	

WR 3:15:17 SOVIET UNION	URS Seoul (KOR)	1 OCT 1988
OR 3:15:17 SOVIET UNION	URS Seoul (KOR)	1 OCT 1988

3.3 Part B - During the Event

3.3.1 Intermediate Results - Combined Events

- What: Screen shows intermediate results with event name, number of recently finished events, screen title, and for each athlete: rank, Athlete bib, family name, given name, NOC code. For each recently finished DEC/HEP event: result(s) and total points.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: During a combined event.
Update for every change.
- How: Scrolling screen

MEN'S DECATHLON											
AFTER 7 EVENTS											
INTERMEDIATE RESULTS											
RK	BIB	NAME			NOC						
	100M	LJ	SP	HJ	400M	110H	DT	PV	JT	1500M	PTS
1	3286	HUFFINS Chris			USA						
	10.60	7.84	16.32	2.00	47.56	13.61	45.16				6633
2	1806	MACEY Dean			GBR						
	10.81	7.56	15.71	1.97	46.71	13.74	50.50				6324
3	1522	SEBRLE Roman			CZE						
	10.90	7.54	15.32	2.00	47.56	13.71	46.26				6195
4	3306	PAPPAS Tom			USA						
	10.88	7.82	14.32	1.98	48.56	13.61	45.36				6177
5	1647	NOOL Erki			EST						
	10.60	7.85	14.32	1.95	48.59	13.65	44.16				6172
6	1863	BUSEMANN Frank			GER						
	10.67	7.74	13.32	1.98	47.96	13.91	44.46				6169
WR	8891	O'BRIEN Dan			USA	Talence (FRA)		5	SEP	1992	
OR	8817	O'BRIEN Dan			USA	Atlanta, GA (USA)		24	AUG	1996	

3.3.2 Intermediate Results - Road Events

- What: Screen shows intermediate results with event name, screen title, and for each athlete: rank, Athlete bib, family name, given name, NOC code and warning (if any).
For each intermediate point, half and finish point: result/rank.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: During a road event.
Update for every change.
- How: Scrolling screen

WOMEN'S MARATHON						
INTERMEDIATE RESULTS						
RK	BIB	NAME	NOC		HALF	WARNING
	5km	10km	15km	20km		
	25km	30km	35km	40km		
1	2338	TAKAHASHI Naoko	JPN			
	17:00/2	34:21/2	51:20/23	1:08:10/1		
	2831	SIMON Lidia	ROU			
	17:01/12	34:22/11	51:20/3	1:08:10/1		
	2397	CHEPCHUMBA Joyce	KEN			
	17:00/12	34:21/2	51:20/3	1:08:10/1		
4	2405	WANJIRU Esther	KEN			
	17:00/2	34:21/2	51:20/3	1:08:15/4		
5	2784	HAM Bong Sil	PRK			
	17:01/12	34:22/11	51:20/3	1:08:21/5		
	1667	ALEMU Elfenesh	CTH			
	17:01/12	34:22/11	51:20/3	1:08:21/5		
WB	2:20:43	LUROUPE Tegla	KEN Berlin (GER)		26 SEP 1999	
OB	2:24:52	BENOIT Joan	USA L. Angeles, CA(USA)		5 AUG 1984	

3.3.3 Intermediate Results - Field Events

- What: Screen shows intermediate results with event name, round/phase name, screen title, and for each athlete: rank, Athlete bib, family name, given name, NOC code.
For each athlete attempt (1-6): result or 'x', and result of the best attempt, record identification.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: During a field event.
Update for every change.
- How: Scrolling screen

MEN'S SHOT PUT							
FINAL							
INTERMEDIATE RESULTS							
RK	BIB	NAME	NOC	1	2	3	4
1	1554	HARJU Arssi	FIN	21.20	21.29	20.77	21.29
2	2234	NELSON Adam	USA	20.53	21.20	21.21	21.20
3	2235	BLOOM Andy	USA	20.87	x	20.11	20.87
4	2019	BELONOG Yuriy	UCR	20.57	20.84	x	20.84
5	2239	GODINA John	USA	x	20.40	20.25	20.40
6	1743	ROBERTS Janus	RSA	19.39	x	19.98	19.98
WR	23.12	BARNES Randy	USA	L. Angeles, CA (USA)		20 MAY 1990	
OR	22.47	TIMMERMANN Ulf	GDR	Seoul (KOR)		23 SEP 1988	

3.4 Part C - After the Event (event unit)

3.4.1 Results - Track Events

What: Screen shows results with event name, round/phase name, screen title, and for each athlete: rank, Athlete bib, family name, given name, NOC code, result or IRM, qualifying code ("Q" or "q" if applicable), record identification.

The last two lines of the screen display records data as follows:

- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date

When: After a track event

How: Scrolling screen

MEN'S 110 HURDLES				
FINAL				
RESULTS				
RK	BIB	NAME	NOC	RESULT
1	1470	GARCIA Anier	CUB	13.00 Q NR
2	3318	TRAMMELL Tertence	USA	13.16 Q PB
3	3262	CREAR Mark	USA	73.22
4	3291	JOHNSON Allen	USA	13.23
5	1802	JACKSON Colin	GBR	13.28
6	1888	SCHWARTHOFF Florian	GER	13.42
7	2031	DORIVAL Dudley	HAI	13.49
	3106	KRONBERG Robert	SWE	DQ
WR 12.91 JACKSON Colin GBR Stuttgart (GER) 20 AUG 1993				
OR 12.95 JOHNSON Alen USA Atlanta, GA (USA) 20 JUL 1996				

3.4.2 Results - Combined Events - Track

- What: Screen shows results with event name, competition phase (DEC/HEP event name), x/y events, screen title, and for each athlete: rank, Athlete bib, family name, given name, NOC code, result or IRM, points.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After a track event in a Combined Event
- How: Scrolling screen

MEN'S DECATHLON					
110 HURDLES (1/5)					
RESULTS					
RK	BIB	NAME	NOC	RESULT	PTS
1	1463	BALANOUE Eugenio	CUB	14.36	929
2	1645	KASEORG Indrek	EST	14.57	902
3	2253	BERNARD Claston	JAM	15.01	848
4	32B9	JANVRIN Kip	USA	15.15	831
5	3204	LAUKHIN Fedir	UKR	15.16	830
	1970	KORKIZOGLOU Petros	GRE	DNS	
WB 13.47 BUSEMANN Frank USA Atlanta, GA (USA) 1 AUG 1996					
OB 13.47 BUSEMANN Frank USA Atlanta, GA (USA) 1 AUG 1996					

3.4.3 Results - Combined Events - High Jump / Pole Vault

- What: Screen shows results with event name, competition phase (DEC/HEP event name and round/phase/group identification), screen title, and for each athlete: rank, Athlete bib, family name, given name, NOC code, result, record identification, points.
For each attempt: attempt height and attempt result (-/o/x).
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After an event is finished
- How: Scrolling screen

MEN'S DECATHLON												
POLE VAULT - QUALIFICATION GROUP B												
RESULTS												
RK	BIB	NAME	NOC	RESULT	POINTS							
1	1879	MACZEY Mike	GER	5.10	941							
		4.30 4.40 4.50 4.60	4.70	4.80 4.90 5.00 5.10	5.20							
		- - - -	o	- xo xxo o	xxx							
2	1863	BUSEMANN Frank	GER	5.00 PB	910							
		4.30 4.40 4.50 4.60	4.70	4.80 4.90 5.00 5.10								
		- - o -	-	o - o	xxx							
	2885	LOBODIN Lev	RUS	5.00	910							
		4.30 4.40 4.50 4.60	4.70	4.80 4.90 5.00 5.10								
		- - - -	-	o - o	xxx							
	1647	NOOL Erki	EST	5.00	910							
		4.30 4.40 4.50 4.60	4.70	4.80 4.90 5.00 5.10	5.20							
		- - - -	-	- - o -	xxx							
WB		5.76 LOBINGER Tim	GER Leverkusen (GER)		16 SEP 1999							
OB		5.76 BRIGHT Tim	USA Seoul (KOR)		29 SEP 1988							

3.4.4 Results - Combined Events - Long Jump

- What: Screen shows results with event name, competition phase (DEC/HEP event name and group identification), screen title, for each athlete: rank, Athlete bib, family name, given name, NOC code, result/wind speed, record identification (if any), points/total points.
For each attempt: trial result/wind speed or "x/-".
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After an event is finished
- How: Scrolling screen

WOMEN'S HEPTATHLON					
LONG JUMP - GROUP A					
RESULTS					
RK	BIB	NAME	NOC	RESULT	POINTS
		1 2 3			
1	2967	PROKHOROVA Yelene	RUS	7.22 +1.2	1021 2002
	x	7.22			
		+1.2			
2	1244	SAZANOWCH Natalya	BLR	6.88 PB +2.7	987 1992
		6.88 6.69 x			
		+2.7 +1.2			
3	1833	LEWIS Denise	GBR	6.85 +1.8	982 1992
		6.67 x 6.85			
		+1.3 +1.8			
4	1704	RAJAMAKI Susanne	FIN	6.85 +1.3	982 1912
		6.85 - -			
		+1.3			
WB	7.27	JOYNER-KERSEE J.	USA Seoul (KOR)		24 SEP 1988
OB	7.27	JOYNER-KERSEE J.	USA Seoul (KOR)		24 SEP 1988

3.4.5 Results - Combined Events - Throws

- What: Screen shows results with event name, competition phase (DEC/HEP event name), screen title, for each athlete: rank, Athlete bib, family name, given name, NOC code, result, record identification (if any), points/total points.
For each attempt: distance achieved or "x".
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After an event is finished
- How: Scrolling screen

MEN'S DECATHLON									
SHOT PUT									
RESULTS									
RK	BIB	NAME	1	2	3	4	NOC	RESULT	POINTS
								5 6	
1	1512	DVORAK Tomas		x	17.22		CZE	17.22	1021
									2930
2	2885	LOBODIN Lev			16.58	16.22	RUS	16.58 PB	987
									2940
3	3286	HUFFINS Chris			15.67	x 15.75	USA	15.75	982
									2932
4	1522	SEBRLE Roman			15.75	- -	CZE	15.75	982
									2631
5	1647	NOOL Erki		x	15.63	14.84	EST	15.63	981
									2730
6	2066	ZSIVOCZKY Attila			15.39	14.67	HUN	15.43	951
									2943
WB		NUBACHER Edy	19.17				SUI	Bern (SUI)	5 OCT 1969
OB		SMITH Michael	16.97				CAN	Atlanta, GA (USA)	31 JUL 1996

3.4.6 Results - Relay 1

- What: Screen shows results with event name, round/phase name, screen title, for each team: rank, NOC code, NOC, result or IRM, record identification (if any) and for each team member: family name, given name.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After a relay event
- How: Scrolling screen

WOMEN'S 4 x 400M RELAY		
FINAL		RESULTS
RK	NOC	RESULT
	NAME	
1	USA - UNITED STATES OF AMERICA	3:20.91
	STEVENS Rochelle	
	MALONE Maicel	
	GRAHAM Kim	
	MILES Jearl	
2	NGR - NIGERIA	3:21.04 AR
	AFOLABI Bisi	
	YUSUF Fatima	
	OPARA Charity	
	OGUNKOYA Falilat	
WR	3:15.17 SOVIET UNION	URS Seoul (KOR) 1 OCT 1988
OR	3:15.17 SOVIET UNION	URS Seoul (KOR) 1 OCT 1988

3.4.7 Results - Relay 2

- What: Screen shows results with event name, round/phase name, screen title, and for each team: rank, NOC code, NOC, result or IRM, record identification (if any).
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After a relay event
- How: Static screen

WOMEN'S 4 x 400M RELAY			
FINAL			
RESULTS			
RK	NOC	RESULT	
1	USA - UNITED STATES OF AMERICA	3:20.91	
2	NGR - NIGERIA	3:21.04	AR
3	GER - GERMANY	3:21.14	
4	JAM - JAMAICA	3:21.69	NR
5	RUS - RUSSIAN FEDERATION	3:22.22	
6	CUB - CUBA	3:25.85	
7	CZE - CZECH REPUBLIC	3:26.99	
8	FRA - FRANCE	3:28.46	
WR 3:15.17 SOVIET UNION URS Seoul (KOR) 1 OCT 1988			
OR 3:15.17 SOVIET UNION URS Seoul (KOR) 1 OCT 1988			

3.4.8 Results - Road Events

- What: Screen shows results with event name, round/phase name, screen title, for each athlete: rank, Athlete bib, family name, given name, NOC code, result or IRM, time behind leader (spaceblank for leader), record identification (if any).
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After a road event
- How: Scrolling screen

WOMEN'S MARATHON					
FINAL					
RESULTS					
RK	BIB	NAME	NOC	RESULT	BEHIND
1	2338	TAKAHASHI Neoko	JPN	2:23:14	OB
2	2831	SIMON Lidia	ROU	2:23:22	0:08
3	2397	CHEPCHUMBA Joyce	KEN	2:24:45	1:31
4	2405	WANJIRU Esther	KEN	2:28:17	3:03
5	2925	BIKTAGIROVA Madina	RUS	2:26:33	3:19
6	1667	ALEMU Elfenesh	ETH	2:26:54	3:40
7	2341	YAMAGUCHI Eri	JPN	2:27.03	3:49
8	2784	HAM Bong Sil	PRK	2:27:07	3:53
9	7673	ROBA Fatuma	ETH	2:27:38	4:24
10	7388	REN Xiujuan	CHN	2:27:55	4:41
11	1123	McCANN Kerryn	AUS	2:29:37	5:23
12	2248	VICECONTE Maura	ITA	2:29:26	6:12
WB 2:20:43 LOROUPE Tegla KEN Berlin (GER) 26 SEP 1999					
OB 2:24:52 BENOIT Joan USA L. Angeles, GA (USA) 5 AUG 1984					

3.4.9 Results - High Jump / Pole Vault

- What: Screen shows results with event name, round/phase name, screen title, group identification and for each athlete: rank, Athlete bib, family name, given name, NOC code, result, record identification (if any).
For each attempt: attempt height and attempt result (-/o/x).
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After an event is finished
- How: Scrolling screen

WOMEN'S HIGH JUMP						
QUALIFICATION - GROUP B						
RESULTS						
RK	BIB	NAME	NOC	RESULT		
1	3221	BABAKOVA Inga	UKR	1.94		
		1.80 1.85 1.89 1.92		1.94		
		o o o o		o		
2856	CLOETE Hestrie		RSA	1.94	PB	
		1.80 1.85 1.89 1.92		1.94		
		o o o o		o		
1914	MENSAH Amewu		GER	1.94		
		1.80 1.85 1.89 1.92		1.94		
		o o o o		o		
1300	MILOUCHEVA Eleonora	BUL		1.94		
		1.80 1.85 1.89 1.92		1.94		
		o o o o		o		
WR	2.09	KOSTADINOVA S.	BUL	Rome (ITA)		30 AUG 1987
OR	2.05	KOSTADINOVA S.	BUL	Atlanta, GA (USA)		3 AUG 1996

3.4.10 Results - Long Jump, Triple Jump

- What: Screen shows results with event name, round/phase name, screen title, group identification and for each athlete: rank, Athlete bib, family name, given name, NOC code, result/wind speed, record identification (if any).
For each attempt: trial result/wind speed or "x/-"
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After an event is finished
- How: Scrolling screen

MEN'S LONG JUMP						
QUALIFYING GROUP A						
RESULTS						
RK	BIB	NAME		NOC	RESULT	
ATTEMPT	1	2	3	4	5	6
1	7479	PEDROSO Ivan		CUB	8.22	NR
	x	8.22			+1.2	
		+1.2				
2	1089	TAURIMA Jai		AUS	7.88	PB
	7.88	7.69	x		+2.7	
	+2.7	+1.2				
3	1882	PRAH Kofi Amoah		GER	7.85	
	7.67	x	7.85		+1.8	
	+1.3		+1.8			
4	3206	LUKASHEVYCH Olexiy	UKR		7.85	
	7.85	-	-		+1.3	
		+1.3				
WR	8.95	POWELL Mike		USA	TOKYO (JPN)	30 AUG 1991
OR	8.90	BEAMON Bob		USA	MEXICO C. (MEX)	18 OCT 1968

3.4.11 Results - Throws

- What: Screen shows results with event name, round/phase name, screen title, for each athlete: rank, Athlete bib, family name, given name, NOC code, result, record identification. For each attempt: distance achieved or "x". The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: After an event is finished
- How: Scrolling screen

MEN'S SHOT PUT						
FINAL						
RESULTS						
RK	BIB	NAME	NOC	RESULT		
ATTEMPT	1	2	3	4	5	6
1	1686	HARJU Arsi	FIN	27.29		
		21.20 27.29 20.77 x		20.37 x		
2	3273	GODINA John	USA	27.20		
		20.40 20.25 20.71 27.20		x		
3	3305	NELSON Adam	USA	21.21		
		20.53 21.20 21.21 x	20.97	x		
4	3255	BLOOM Andrew	USA	20.87		
		20.87 x	20.11 x	19.92	x	
5	3793	BELONOG Yuriy	UKR	20.84		
		20.57 20.84 x	20.43	20.22	x	
6	1598	MARTINEZ Manuel	ESP	20.55 NR		
		19.89 79.45 x	19.50	20.55 x		
WR	23.12	BARNES Randy	USA	L. Angeles, GA (USA)	20 MAY 1990	
OR	22.47	TIMMERMANN Ulf	GDR	Seoul (KOR)		23 SEP 1988

3.4.12 Summary Results - Track

- What: Screen shows summary results with event name, round/phase name, screen title, and for each athlete: rank, Athlete bib, competitor long scoreboard name, family name, given name or first letter, NOC code, heat number, lane number, position (rank) wind, result, qualification code (Q/q) and record identification.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: At the end of each qualifying round
- How: Scrolling screen

WOMEN'S 100m							
ROUND 2							
SUMMARY RESULTS							
RK	BIB	NAME	NOC	HEAT	LANE	POS	WIND RESULT
1	3357	JONES Marion	USA	2	3	1	+1.0 10.83 Q
2	2005	THANOU Ekaterini	GRE	2	4	2	+1.0 10.99 Q
3	2293	OTTEY Merlene	JAM	1	4	1	+0.3 11.08 Q
3	3239	PINTUSEVYCH Zhanna	UKR	3	3	1	+0.3 11.08 Q
5	1179	FYNES Sevatheda	BAH	4	4	1	+0.7 11.10 Q
6	2290	LAWRENCE Tanya	JAM	2	6	3	+1.0 11.11 Q
7	1178	FERGUSON Debbie	BAH	1	5	2	+0.3 11.18 Q
8	1955	NSIAH Vida	GHA	4	1	2	+0.7 11.19 Q
9	3349	GAINES Chryste	USA	3	6	2	+0.3 11.21 Q
10	1180	STURRUP Chandra	BAH	3	4	3	+0.3 11.22 Q
11	3058	JAYASINGHE S.	SRI	4	5	3	+0.7 11.23 q
11	1415	MANI Leonie	CMR	4	3	3	+0.7 11.23 Q
13	1171	GAINSFORD-TAYLOR M.	AUS	2	1	4	+1.0 11.24 Q SB
14	1747	ARRON Christine	FRA	1	3	4	+0.3 11.26 q
WR	10.49	GRIFFITH Joyner	USA	Indianapolis, IN (USA)	16 JUL 1988		
OR	10.62	GRIFFITH Joyner	USA	Seoul (KOR)	24 SEP 1988		

3.4.13 Summary Results - Field

- What: Screen shows results with event name, round/phase name, screen title, and for each athlete: rank, Athlete bib, family name, given name or first letter, NOC code, group identification, position (rank), wind (if applicable), result, qualification code (Q/q) and record identification.
The last two lines of the screen display records data as follows:
- World record/best, record/best holder, NOC code, event location, date
- Olympic record/best, record/best holder, NOC code, event location, date
- When: At the end of each qualifying round
- How: Scrolling screen

MEN'S DISCUS THROW						
QUALIFICATION						
SUMMARY RESULTS						
RK	BIB	NAME	NOC	GROUP	POS	WIND RESULT
1	1884	RIEDEL Lars	GER	A	1	68.15 Q
2	2842	KRUGER Fnnu	RSA	A	2	67.54 Q
3	2484	ALEKNA Wrgilijua	LTU	B	1	67.10 Q
4	1226	KAPTYUKH Vasily	BLR	A	3	65.90 Q SB
5	2904	SHEVCNENKO Dimitry	RUS	A	4	65.29 Q
6	1330	TUNKS Jason	CAN	B	2	64.40 Q
7	1224	DUBROVSNICNIK V.	BLR	A	5	64.03 Q
8	1886	SCHULT Juergen	GER	A	6	63.76 q
9	1648	TAMMERT AIEksander	EST	A	7	63.52 q
10	3313	SETLIFF Adam	USA	B	3	63.25 q
11	3319	WASHINGTON Anthony	USA	B	4	62.82 q
12	1881	MOELLENBECK Michael	GER	B	5	62.72 q
13	1369	LI Shaoije	CHN	A	8	62.29 SB
14	2197	FORTUNA Diego	ITA	B	6	62.24
WR	74.08	SCHULT Juergen	GER	Neubrandenburg (GDR)	6 JUN 1986	
OR	69.40	RIEDEL Lars	GER	Atlanta, GA (USA)	31 JUL 1996	

3.5 Part D - After the Event

3.5.1 Records Broken

- What: Screen shows records broken with screen title, date and for each record (best result): record identification, event name, competition round/phase, athlete or team name, NOC code, result
When: Update for every change
How: Scrolling screen

RECORDS BROKEN						
SUN 12 AUG 2012						
REC	EVENT	ROUND	NAME	NOC	RESULT	
OR	MEN'S 1500m	FINAL	NGENY Nooh	KEN	3:32.07	
	WOMEN'S HAMMER THROW	FINAL	SKBLIMOWSKA Kamila	POL	71.16	
AR	WOMEN'S HAMMER THROW	FINAL	SOSNAENKO Debbir	AUS	67.95	
	WOMEN'S 4 x 400M RELAY	ROUND 1	AUSTRALIA	AUS	3:24.05	
=AR	MEN'S 4 x 100M RELAY	SEMIF.	JAPAN	JPN	38.31	
NR	MEN'S 4 x 400M RELAY	SEMIF.	BAHAMAS	BAH	2:59.02	
	WOMEN'S 4 x 400M RELAY	ROUND 1	BELARUS	BLR	3:26.31	
	MEN'S 4 x 400M RELAY	ROUND 1	BOTSWANA	BOT	3:04.19	
	WOMEN'S 4 x 100M RELAY	ROUND 1	COTE D'IVOIRE	CIV	44.34	
	WOMEN'S HAMMER THROW	FINAL	MUENCHOW Kirsten	GER	69.28	
	WOMEN'S 4 x 100M RELAY	ROUND 1	GHANA	GHA	43.77	
		SEMIF.	GHANA	GHA	43.19	
	MEN'S 4 x 100M RELAY	ROUND 1	IRELAND	IRL	39.26	
	WOMEN'S 4 x 400M RELAY	ROUND 1	IRELAND	IRL	3:32.24	
	MEN'S 4 x 100M RELAY	SEMIF.	JAMAICA	JAM	38.27	
		ROUND 1	LIBERIA	LBR	39.77	

3.5.2 Medal Standings

- What: Screen shows medal standings screen with screen title, date and for each NOC with medal: rank (by gold), NOC, following men's, women's and total number of medals presented as: number of gold medals, number of silver medals, number of bronze medals and total number of medals, and rank by total number of medals.
At the end of medal standings list there are total numbers of medals for all NOCs (for men's, women's and total number of medals presented as: number of gold medals, number of silver medals, number of bronze medals and total number of medals).
- When: Update and show for every change
How: Scrolling screen

MEDAL STANDINGS										
SUN 12 AUG 2012										
RK	NOC	MEN'S			WOMEN'S			TOTAL		
		G	S	B	T	G	S	B	T	TOT
1	UNITED STATES OF AMERICA	1	1	1	3	1		1	2	1
2	CZECH REPUBLIC	1							1	=3
2	FINLAND	1						1	1	=3
2	POLAND	1						1	1	=3
5	GREAT BRITAIN		1		1			1	1	=3
5	GREECE					1	1		1	=3
5	MEXICO		1		1			1	1	=3
5	TRINIDAD & TOBAGO		1		1			1	1	=3
9	RUSSIAN FEDERATION		2		2			2	2	2
10	BARBADOS		1		1			1	1	=3
10	JAMAICA					1	1		1	=3
TOTAL:		4	4	4	12	1	1	1	3	5 5 5 15

3.6 Presentation Sequence of Screens

Eight (8) channels should support the RTDS screen.

The presentation sequence and timing intervals will be as described in the channels below:

3.6.1 Channel 1

The following screens will alternate on this channel:

- Track - Current

3.6.2 Channel 2

The following screens will alternate on this channel:

- Track - Previous

3.6.3 Channel 3

The following screens will alternate on this channel:

- Field 1, summary during qualification

or

- Road event

3.6.4 Channel 4

The following screens will alternate on this channel:

- Field 2, summary during qualification

3.6.5 Channel 5

The following screens will alternate on this channel:

- Field 3, summary during qualification

3.6.6 Channel 6

The following screens will alternate on this channel:

- Field 4, summary during qualification

3.6.7 Channel 7

The following screens will alternate on this channel:

- Medal table

3.6.8 Channel 8

The following screens will alternate on this channel:

- Schedules

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4 Sport Specific Real Time Data

4.1 ORIS Data Availability Description

There is no additional real time data available other than defined in Section 1 - Outputs.

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5 On Screen Results Presentation

Some screens will be updated in real time whenever new information becomes available (e.g. results update, score update, summary update, records, etc.). These screens are split into two major categories:

- Schedules (before, during and after competition)
- Results (including start lists, event results, summaries, records, etc.)

Detailed descriptions of these screens are available in the document "On Screen Results Presentation".

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Appendix A - Glossary

1 Terms

The specific terms used in the ORIS Athletics document are defined as follows:

Term	Definition
Athlete Bib	Competitor's number during the competition. May also display the athlete's name.
Athlete preferred name	When NOCs apply for accreditation, they should provide the preferred family and given name for all athletes. These names should be the names that the athletes normally use, and by which they are popularly known while participating in other international competitions.
Call Room	A room or area where the athletes gather prior to their event.
Common Codes	The set of data that are considered Common Codes from the Technology perspective of the Games. Among others, Sports, Disciplines, Events, Event phases, Event units and Venue names are defined in the Common Codes.
Competition	The competition runs from the start of the first event of a sport to the completion of the last event of a sport, excluding the Opening and Closing Ceremonies.
Competition Director	The Competition Director, in cooperation with the Technical Delegate(s), is responsible for planning the technical organisation of a competition, running the competition, and resolving any technical problems that may arise. He will direct the participants in the competition, and shall be in contact with all key officials through the communication system.
Delegation Registration Meeting (DRM)	The Delegation Registration Meeting is the process for official registration of all athletes and team officials who will participate at the Olympic Games. All NOCs must attend a DRM with the OC prior to being permitted entry into the Olympic Village.
Discipline/Sport discipline	"A discipline is a branch of a sport comprising one or several events." (as per Olympic Charter)
Disqualification	A ruling by officials that a competitor or team has broken the rules of the sport and cannot be considered for placing in an event unit, a phase or an event.
Event	"An event is a competition in a sport or in one of its disciplines, resulting in a ranking and giving rise to the award of medals and diplomas." (as per Olympic Charter) See "Athletics References" for the list of events.
False start	Commencing the race, or moving, before the starter's gun.

Term	Definition
Field events	Events contested in the stadium but not on the track i.e. High Jump, Pole Vault, Long Jump, Triple Jump, Shot Put, Discus, Hammer and Javelin.
Final	The competition round in which the leading athletes compete for medals.
Heat	An individual race within a round/phase.
INFO	INFO is an intranet which allows access to results, news, biographies, background, schedules, medals, records, transport and weather information. During the Games, INFO will be accessible either through dedicated workstations (kiosks) or remotely for accredited users or organisations (rate card may apply).
Information Diffusion System (IDS)	IDS is the complete solution for the centralisation and distribution of information (e.g. schedules, results, news, etc.) through ODF to different clients such as International Federations, OC website, press agencies, etc. IDS also includes provision of INFO and CIS.
Initial Download	The process of transferring all participants' data from the SEQ database to On Venue Results. This step takes place a few days before competition starts for each sport discipline.
Jury of Appeal	The Jury of Appeal will make a decision on any correctly lodged appeal.
Late Athlete Replacement (LAR)	An IOC policy defining the conditions under which an athlete who is unable to compete can be replaced by another eligible athlete who was not confirmed for participation in the Games.
Leg	The portion of a relay run by one team member.
Olympic Data Feed (ODF)	The Olympic Data Feed (ODF) is the unique data feed used to transfer information from the venue to clients such as INFO, the official website, International Federations, National Olympic Committees, World News Press Agencies, Rights Holding Broadcasters, etc. ODF provides data at point in time (e.g. start lists, results, medallists, etc.) or real time (e.g. instant results and ranking, instant speed, etc.). The ODF technical specifications are available at: http://odf.olympictech.org .
Olympic Games	"The Olympic Games are competitions between athletes in individual or team events and not between countries. They bring together the athletes selected by their respective NOCs, whose entries have been accepted by the IOC. They compete under the technical direction of the IFs concerned." (as per Olympic Charter) The Olympic Games include the Opening Ceremony, Closing Ceremony, official training, competition and other competition related activities.
Olympic News Service (ONS)	The Olympic News Service exists to provide the media with comprehensive coverage from every race, every match, every session, every day, across every sport at the Olympic Games. This coverage, along with background information including

Term	Definition
	historical results and records, and biographies on every competitor, is published on a secure intranet system called INFO, enabling the media to report accurately and extensively from multiple venues at the same time.
	The news service is the official source for independent and balanced coverage of the Olympic Games.
On Venue Results (OVR)	The systems, services and technicians responsible for timing and scoring data. OVR produces start lists, results and other competition related rankings, statistics and analysis for the sport discipline. This includes distribution to clients and use by other services, e.g. scoreboards, TV Graphics, INFO, ODF, etc.
"P" alternate athlete	"P" alternate athletes are non-competing athletes, and are not included within the athlete's quota. They are granted "P" accreditation allowing them to train and access the competition venue under certain conditions. "P" alternate athletes can only become competing athletes as per the conditions outlined in the "IOC/Rio 2016 Late Athlete Replacement policy".
Personal Best	All time best performance (in legal conditions, wind speed, etc.) by an athlete in an event.
Phase	A stage of a competition (see "Round").
	See "Athletics References" for the list of competition phases.
Photo-Finish equipment	An electronic line-scan camera aligned with the finish line, used to determine competitors' times and finish order.
Qualifying Best	The best performance by an athlete in an event in the qualifying period for the competition.
Qualifying/Qualification Round	Preliminary heats/groups for an event from which the leading athletes or teams advance to the next round/phase.
Rank	Placing in an event. Athletes/Teams are ranked according to the IAAF rules.
Reaction Time	The elapsed time between the firing of the starting gun and the athlete leaving the starting blocks.
Reserve	See "P" alternate athlete
Results System Code (RSC)	<p>The Result System Code is a nine character code structured as follows: DDGEEPUU, where:</p> <ul style="list-style-type: none"> • DD: Discipline code • G: Gender • EEE: Event Code • P: Phase • UU: Event Unit
Road events	Events contested largely on the road i.e. Marathon and Race Walks.
Round	<p>This is the progression system in competition. Athletics events may consist of the following rounds:</p> <ul style="list-style-type: none"> • Preliminary (Qualifying Round(s)/Qualification Round(s))

Term	Definition
	<ul style="list-style-type: none"> • Semifinals • Final
Season Best	Best performance by an athlete in an event in the current calendar year. The performance is used for seeding purposes.
Seed	Athletes are seeded into heats by an algorithm that assigns each athlete based on the qualifying criteria.
Splits	Intermediate times within a race. There are specifications for which splits are captured and recorded for each event.
Sport	A sport is administered by an International Federation and may be composed of one or more disciplines.
Sport Entries and Qualification (SEQ)	A service provided by the OC sports department responsible for processing and managing the entries received from the NOCs, according to the guidelines of the Olympic Charter and the qualification systems defined by the International Federations, which are approved by the IOC.
Starting blocks	The equipment on which athletes place their feet in starting track events up to 400 metres.
Technical Delegate (TD)	The Technical Delegate is appointed by the International Federation to "ensure that their rules are complied with and to review and validate all technical elements of the competitions including entries, venue standards, competition schedule, pre-Olympic events as well as the conditions regarding accommodation, food and transport provided for the Technical Officials and Judges." (as per Olympic Charter)
Technical Officials	Personnel appointed by the IAAF and the OC to control the competition.
Track events	Events contested on the running track.
Tripartite Commission	<p>The Tripartite commission is composed of:</p> <ul style="list-style-type: none"> • The IOC • The Association of National Olympic Committees (ANOC) • The Association of Summer Olympic International Federations (ASOIF)
	The main objective of the Tripartite Commission is to allocate Invitation Places to a number of NOCs without or with few athletes qualified, allowing them to participate in the Olympic Games, in order to strengthen the principle of universal representation.
Venue Results Manager (VRM)	The Venue Results Manager coordinates all stages of On Venue Results in preparation for the Games as well as during the Games (e.g. coordination with other functional areas, software testing, interaction with the International Federation, etc.).
Video Distance Measurement (VDM)	Equipment used for officially measuring the distances achieved in horizontal jump events.
Wind speed	The average wind velocity, over a period of time as defined by the IAAF rules, which is measured in the direction of running (for track events) or jumping (for Long Jump and Triple Jump).

2 Specifications

2.1 Participants

In the following table, several different participant types may apply to the same sport/discipline depending on the event competition format.

Participant Type	Defining Characteristics	Sports / Disciplines	Code
Individual	Individuals	<ul style="list-style-type: none">Cycling, Rowing (singles), Swimming (except relays), Triathlon, etc.	I
Group - Indivisible	Individual athlete results are not recognised as part of the group results (crew, teams, pairs, duets, etc.)	<ul style="list-style-type: none">Bobsleigh, Figure Skating (couples), Synchronised Swimming, Rowing (crew), Athletics (relays), etc.	IG
Group - Divisible	Individual athlete results are recognised as part of the group results (teams, doubles, etc.)	<ul style="list-style-type: none">Artistic Gymnastics (team), Equestrian (team), etc.	G
Team	Team competition (group of players forming one side in Team sports)	<ul style="list-style-type: none">Basketball, Curling, Football, Handball, Hockey, Volleyball, Water Polo, etc.	T

2.2 Progression Types

Progression	Definition	Disciplines / Events
Seeding or Qualification	All participants are ranked after an initial phase. All of the participants (Seeding), or a limited number of the participants (Qualification), advance to the next event phase/unit based on this ranking.	<ul style="list-style-type: none">Seeding: Archery, Cycling BMX, Snowboard (Snowboard-Cross), etc.Qualification: Athletics (Long Jump), Canoe Sprint, Rowing, etc.
Single phase	All participants compete for a ranking in one event phase/unit	<ul style="list-style-type: none">Cycling Mountain Bike, Cycling Road, Swimming Marathon, Triathlon, etc.
Combined	All participants compete in one or more event units, in a single phase, or in multiple phases	<ul style="list-style-type: none">Disciplines: Athletics (Decathlon), Equestrian, Modern Pentathlon, etc.Races: Alpine Skiing (for the 1+ run events), Bobsleigh, Cycling Track, Luge, Sailing, Skeleton, etc.

2.3 Competition Format Types

Type	Definition	Results Type
In-line	Participants compete under the same conditions to achieve a result which will lead to a ranking from 1 to n	<ul style="list-style-type: none"> Measurements (time, weight, distance, height, etc.) Scores Judges' decisions (points, etc.).
Pool	Group of several participants, competing against each other in a round robin	<ul style="list-style-type: none"> Points
Bracket	<p>Competition in which participants compete in heats or head-to-head. Winner(s) progress in a bracket towards the gold medal, loser(s) are eliminated or redirected (e.g. "Bracket with direct elimination" in Tennis, "Bracket with classification" in Water Polo, "Bracket with repechage" in Judo).</p> <p>Bracket types:</p> <ul style="list-style-type: none"> Bracket with direct elimination (e.g. Boxing) Bracket with direct elimination, classification and finals (e.g. Water Polo) Bracket with direct elimination and finals (e.g. Tennis) Bracket with direct elimination, repechage and finals (e.g. Judo) 	<ul style="list-style-type: none"> Win/Loss
Cumulative	Results achieved in different stages of competition, contributing to the participant's event results (e.g. Athletics combined events, Sailing fleet racing)	<ul style="list-style-type: none"> Addition of results (points, times)

Appendix B - Abbreviations

The following abbreviations are used in the ORIS Athletics document with the exception of:

- Results codes, see Appendix C - Rules for Data Formats and Presentation
- Distribution Availability Codes, see end of Section 2 - Distribution Rules

Code	Description
AT	Athletics
CIS	Commentator Information System
cm	centimetre
CM	Organising Committee Competition Management
D	Desirable - users found this information useful for their work and if an organiser can provide it, it would be appreciated but is not compulsory
Da	Desirable, but only if such data is available
Dc	Desirable under conditions which are explained in the column for comments
DRM	Delegation Registration Meeting
FISA	Fédération Internationale des Sociétés d'Aviron (International Rowing Federation)
ft	feet
IAAF	International Association of Athletics Federations
IBC	International Broadcasting Centre
ID	Identification number
IF	International Federation
in	inch
IOC	International Olympic Committee
IRM	Invalid Result Mark
IT	Information Technology
JWCH	Junior World Championships
kg	kilogramme
km	kilometre
lb	pound
m	metre
M	Mandatory
Ma	Mandatory - if applicable
Mc	Mandatory - required under conditions which are explained in the column for comments
MMC	Main Media Centre
Mo	Mandatory - for outdoor sports
MPC	Main Press Centre
MPC	Main Press Centre
N/A	Not Applicable
NF	National Federation
NOC	National Olympic Committee
OC	Organising Committee

Code	Description
ODF	Olympic Data Feed
OG	Olympic Games
ONS	Olympic News Service
ORIS	Olympic Results and Information Services
OVR	On Venue Results system
PO	Organising Committee Press Operations
PTS	Points
RD	Race Director
SEQ	Sport Entries and Qualification
TAO	IOC Technology Assistance and Observation team
TBD	To be defined
TC	Technical Committee
TD	Technical Delegate
TIC	Technical Information Centre
TM	Technical Meeting
VPC	Venue Press Centre
VRM	Venue Results Manager
WC	World Cup
WCH	World Championships
WNPA	World News Press Agencies
yd	yard

Appendix C - Rules for Data Formats and Presentation

This appendix describes data formats as they should be used in all outputs, unless other formats are specified in the description table or data matrix.

1 Athletics Specific Rules

Gender abbreviations	Event gender: M (men), W (women) Athlete gender: F (female), M (male)
Traditional Athletics event presentation order	Please see "Appendix D - Supporting Documents - Presentation of Sequence of Events"
Schedule status options	<p>The following schedule status options are applicable to an event or event unit:</p> <ul style="list-style-type: none">• Unscheduled Not visible on the schedule, optional (e.g. tie-breaker if applicable)• Scheduled The start time is known• Getting_Ready At time x before start - "x" is defined by Olympic Broadcasting Services (OBS)• Running In progress• Scheduled_Break Planned break (e.g. end of period) Not applicable for Athletics.• Finished All action on the field of play is complete• Delayed Did not start as scheduled, should start in the current ticketing session• Postponed Did not start as scheduled, or has been interrupted, and the expected postponement exceeds the current ticketing session, date and start time are unknown at present• Interrupted Unplanned interruption after the start, and is expected to restart in the current ticketing session• Rescheduled The new date and start time are known• Cancelled Will not take place at these Games

Results status options	<ul style="list-style-type: none"> • Start List Start list has been created • Live In progress • Intermediate Updated results at scheduled points or breaks. Results and/or ranks are subject to change. • Partial The results and ranking of the athletes/teams who have completed their performance are not subject to change by the results of athletes/teams still competing • Unconfirmed Activity on the field of play is complete but there is no status update in the results yet • Unofficial Results are not approved • Official Results are approved • Protested The competition is no longer in progress and a protest has been lodged. Not applicable for Athletics.
Results marks	<ul style="list-style-type: none"> • "-" - Pass • NM - No Mark • r - retired • RC - Red Card • YC - Yellow Card • YRC - 2nd Yellow to Red Card <p>Note: Yellow/Red Cards are displayed on outputs C65x, C51x. On outputs C73x and C74x, they are only displayed for the event unit during which they were given.</p>
Invalid Results Marks (IRM)	<ul style="list-style-type: none"> • DNF - Did Not Finish • DNS - Did Not Start • DQ - Disqualified
IRM presentation order	<p>Rules for presentation of results for athletes who Did Not Start (DNS), Did Not Finish (DNF), recorded No Mark (NM) or have been Disqualified (DQ):</p> <ul style="list-style-type: none"> • DNFs or NM are listed first, followed by DQ and finally DNS • If more than one athlete is marked as DNF in the road races and combined events - those who abandoned later will be listed earlier. In other track events they should be listed in the alphabetical order of their family names, or NOC codes for relay. • If more than one athlete in field events is marked as NM - they should be listed in the alphabetical order of their family names • If more than one athlete is marked as DQ or DNS within the same IRM category they should be listed in the alphabetical order of their family names, or NOC codes for relay events • If there is a DNF or DQ, and there are intermediate results and ranks to show, a Note must be added to the printed documents stating that these results are invalid. The Note is important to prevent a disqualified athlete from using these results in the future. • For DNF and DQ athletes, their intermediate results and ranks up to the moment at which they abandoned, or were disqualified, should be displayed/printed

Best performances and Records codes	<p>=AB - Equal Area Best =AR - Equal Area Record =NB - Equal National Best =NR - Equal National Record =OB - Equal Olympic Best =ODB - Equal Olympic Decathlon Best =OHB - Equal Olympic Heptathlon Best =OR - Equal Olympic Record =PB - Equal Personal Best =SB - Equal Season Best =WB - Equal World Best =WDB - Equal World Decathlon Best =WDJB - Equal World Decathlon Junior Best =WHB - Equal World Heptathlon Best =WHJB - Equal World Heptathlon Junior Best =WJB - Equal World junior Best =WJR - Equal World junior Record =WR - Equal World Record AB - Area Best AR - Area Record DNF - Did Not Finish DNS - Did Not Start DQ - Disqualified Fn - False start NB - National best NR - National Record OB - Olympic best ODB - Olympic Decathlon Best OHB - Olympic Heptathlon Best OR - Olympic Record PB - Personal Best RC - Red Card React - Reaction Rk - Rank SB - Season Best Tot. Pts - Total Points WB - World Best WDB - World Decathlon Best WDJB - World Decathlon Junior Best WHB - World Heptathlon Best WHJB - World Heptathlon Junior Best WJB - World Junior Best WJR - World Junior Record WR - World Record YC - Yellow Card YRC - Yellow to Red Card</p> <p>Note: All records achieved by an athlete should be displayed on printed reports and distributed to real time systems. For scoreboards, there are 5 groups of records: World Records, Olympic Records, Area/National, PB/SB and Junior World Records. Only the highest level of record within each group should be displayed (e.g. SB + NR should be displayed as NR)</p>
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Time format	<p>Track Events - Electronic Timing:</p> <p>MM:SS.tt M:SS.tt SS.tt S.tt 0.0</p> <p>Track Events - Transponder times and Hand timing:</p> <p>MM:SS.t M:SS.t SS.t S.t 0.0</p> <p>Road Events:</p> <p>H:MM:SS MM:SS M:SS SS S 0</p> <p>(Times are displayed in 24 hour format)</p>
Reaction time format	S.ttt
Time gap format	In Athletics gaps are shown using the same format as for results
Wind speed format	+/- x.y (metres per second (negative for headwind))
Running time	<p>The " _ " is a reserved space to present the net time to include digits which are not visible while the time is running:</p> <ul style="list-style-type: none"> • 1:23:04 (there is no need to reserve any additional spaces as the time is displayed to the second) • 3:45.6_ becomes 3:45.62 as a net time (to 1/100th second) • 3:45.6__ becomes 3:45.658 as a net time (to 1/1000th second) <p>The net time is the final time achieved. The number of decimal places shown, and rounding/truncating, will be defined by the IAAF rules.</p>
General rules for formats	<p>"#" Digit placeholder, suppression of leading zeros "#" should be replaced with the corresponding non-zero digit if one is present; otherwise, no digit appears.</p> <p>"0" Zero placeholder "0" should be replaced with the corresponding digit if one is present; otherwise the leading zero remains.</p> <p>E.g. 004.23 in the format ##0.00 becomes 4.23 E.g. 004.23 in the format 00.00 becomes 04.23</p>
Score/Points format	<p>Combined Events</p> <p><u>Intermediate and final results</u></p> <p>nnnn nnn</p> <p><u>Event results</u></p> <p>nn.nn n.nn</p>

Height/Weight formats	Height (metric): 0.00m #00cm 0.00 ##0	Height (imperial): 0ft #0in 0'#0" ##0kg ##0.00 ##0.0 ##0	Weight (metric): ##0.00kg ##0.0kg ##0kg ##0.00 ##0.0 ##0	Weight (imperial): ##0.00lbs ##0.0lbs ##0lbs ##0.00 ##0 ##0
	If metric and imperial units are used in a single field, the rule is to separate them by a forward slash with a space before and after it " / ". If they are combined, they should be presented as "centred".			
Temperature formats	Celsius: #0.00°C #0.0°C #0°C ...	Fahrenheit: ##0.00°F ##0.0°F ##0°F ...		
	If Celsius and Fahrenheit units are used in a single field, the rule is to separate them by a forward slash with a space before and after it " / ". If they are combined, they should be presented as "centred".			
Presentation of ties	Medal presentation <ul style="list-style-type: none"> All medals will be shown even if tied: e.g. 1 GOLD FAMILYNAME Givenname 1 GOLD FAMILYNAME Givenname 3 BRONZE FAMILYNAME Givenname Results <ul style="list-style-type: none"> The primary rank (first column) must show a rank (if tied, repeat rank). Secondary rank(s), if any (e.g. at intermediate...) will be repeated, with an "=" sign if there is sufficient space. 			

2 General Rules

Output description	Gives a short explanation of the output, describing information that is provided
Source	Information identifying the source of data, i.e. which organisational part of which body is responsible for providing it, for example: IOC, IAAF, OC Press Operations, OC Competition Management, etc.
Column data alignment	General: right for numeric and results, left for text. IRMs are aligned as for results. May be adjusted depending on the output layout.
Column titles	Column titles match the alignment of the data columns
Date formats	<ul style="list-style-type: none"> • dd MMM yyyy (e.g. 6 APR 1896) <ul style="list-style-type: none"> • dd: date format, for example: 23 or 5 (presented without leading zero) • Ddd: day of week in abbreviation format - presented as three characters, for example: Mon for Monday (mixed case) • DDD: day of week in abbreviation format - presented as three characters, for example: MON for Monday (upper case) • Mmm: month in abbreviation format - mixed case, for example: Apr for April • MMM: month in abbreviation format - upper case, for example: APR for April • yyyy: year format, for example: 1896 • The "As of date" may reflect one of the following: <ul style="list-style-type: none"> • Date when data has been collected (e.g. world ranking) • Date and time when the actual output was updated (several editions of the same output, e.g. cumulative statistics) • Logical date if applicable • Logical date: If a session continues past midnight (00:00), any outputs produced will be considered as having the logical date on which the session began (e.g. for a session which began at 21:00 on Apr 8 and ended at 1:20 on Apr 9, the output would be dated Apr 8) <p>This date is according to the local time zone at the competition venue.</p>

Page break	<p>Page break applies only for printed outputs.</p> <ul style="list-style-type: none"> • When the complete output fits on a single page, "None, aim for a single page" is written • For multi-page outputs, there are three cases: <ol style="list-style-type: none"> 1. Natural page break: This should be considered as printing without page break. When printing reaches the end of a page a page break will occur and the output will continue printing on the next page. There are three ways in which the headings on subsequent pages will be dealt with. The following texts are used to describe these options in the description table: <ul style="list-style-type: none"> • Not controlled with repeated output headings and column headings • Not controlled with repeated column headings only • Not controlled without repeated output headings and/or column headings 2. Forced page break by "Group": This should be considered as printing with a page break. Before printing each group on a page the print software must decide if the complete group will fit on that page. If the group will not fit a page break will be forced. The group will then be printed on a new page. There are three ways in which the headings on subsequent pages will be dealt with. The following texts are used to describe these options in the description table: <ul style="list-style-type: none"> • Break at "Group" with repeated output headings and column headings • Break at "Group" with repeated column headings only • Break at "Group" without repeated output headings and/or column headings 3. Forced page break by "Condition": This should be considered as printing with a page break after a particular condition is reached. When the condition is reached a page break will be forced. The process will repeat when each of the condition(s) is reached. There are three ways in which the headings on subsequent pages will be dealt with. The following texts are used to describe these options in the description table: <ul style="list-style-type: none"> • Break at "Condition" with repeated output headings and column headings • Break at "Condition" with repeated column headings only • Break at "Condition" without repeated report output headings and/or column headings <p>A "Group" is a logical group of data e.g. NOC/team/relay/rider/paragraph, etc. (e.g. a team with seven members. The result is that each page will contain as many complete teams as can fit on the page).</p> <p>A "Condition" may be any trigger e.g. a new NOC/team/gender/athlete/class of officials, etc. (i.e. each time a new NOC is reached a page break is forced. The result is that each NOC is printed on a separate page).</p> <p>A combination of the above three cases is possible within a single output.</p>
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Legend	<p>The description table defines if a legend is required on an output:</p> <ul style="list-style-type: none"> • "None" is specified if no abbreviations are used in the output • If one or more abbreviations may be used in the output the legend will be used to describe them. The following rules apply: <ul style="list-style-type: none"> • Only those abbreviations which appear in a version of the output are shown in the legend (dynamic legend) • If the sample shows all possible abbreviations, "See sample for all possible abbreviations" is specified in the description table • If there are more abbreviations possible than shown in the sample, "Use the following description for abbreviations which appear in the output" is specified in the description table and all possible abbreviations and descriptions are listed • The location of the legend is defined either as "To be displayed at the bottom/top of each page" or "To be displayed at the bottom/top of the last page only"
Notes	<p>Guidelines for any "Note" planned where users will find an explanation of data in the output, reasons for some action related to that output, etc.</p> <p>Each output could contain up to three different types of "Notes":</p> <ol style="list-style-type: none"> 1. Note with static text: <ul style="list-style-type: none"> • If "Note with static text" is not planned, allowed or possible, "None" is written • If text of "Note with static text" is always the same and already presented in the sample, "See sample" is indicated 2. Note with predefined, but changeable text: <ul style="list-style-type: none"> • If "Note with predefined text" is not planned, allowed or possible, "None" is written • If text of "Note with predefined text" can vary depending on certain conditions, they are listed here, together with text to be used for each condition 3. Note with free text: <ul style="list-style-type: none"> • Up to two lines of free text will be reserved at the bottom of the last page of each output in order to provide explanations or other annotations concerning the content of the output
Comments	<p>This section is used for any further explanations and comments on the output, or suggestions to output provider(s). If no comments are needed, "None" is written.</p>

Appendix D - Supporting Documents

This appendix includes the following supporting documents:

- Templates for the output "Official Communication" (C67)
- Results, Medals and Diplomas
- Data to be Captured
- Reasons for Warning and/or Disqualification (DQ) (according to IAAF Technical Rules (2014-2015))
- Presentation of Sequence of Events

1 Templates for Official Communication

In order to support OC Technology as much as possible and to guarantee a smooth process and appropriate wording, a collection of possible templates to be used during the Games is useful. The most common templates are included in this chapter and should be stored in the OC Technology system well before the Games.

The Official Communication template should include the following fields:

Event	Affected event name (see "Athletics References" for list of events)
Gender	Event gender indication (men, women), if applicable
Phase	Affected stage of competition (e.g. Round 1, etc.), if applicable
Unit	Specification of the phase (e.g. Heat 2, etc.), if applicable
Subtitle	One line space for describing the reason for the Official Communication
Heading	One line space for describing the topic
Summary	Multiple lines for the body of the Official Communication. Only non-formatted text can be included here (no graphics, no tables, etc.)
Details	Multiple lines for describing details. Here, formatted text (font size, style, colour, graphics, tables, etc.) can be included. This field is not mandatory.
Issued by	Initiator's (name and) function
Date	Date of decision as provided by the person issuing the Official Communication
Time	Time of decision as provided by the person issuing the Official Communication
Note	If needed, contact details for further information can be added here (as a Note)
Signature	Signature of the initiator, needed in order to release the Official Communication

Affects Results:

Affects Schedules:

Affects Others:

Please note for the row "Details": At the moment of creating the templates for the most common situations, it is almost impossible to add appropriate details. If needed, the details should be communicated to OC Technology at the same time as all other details for the Official Communication.

OFFICIAL COMMUNICATION (empty form)

Event			Gender	
Phase		Unit		
Subtitle				
Heading				
Summary				
Details				
Issued by				
Date	(dd MMM yyyy)	Time	(HH:MM)	
Further information				
Signature				

Affects Results: Affects Schedules: Affects Others:

OFFICIAL COMMUNICATION (possible templates)

Subtitle	A	Jury/Technical Delegate decision
	B	IAAF decision
	C	Bad weather conditions
	D	Accident of FAMILYNAME Givenname (NOC)
	E	Athletics: IOC disqualifies FAMILYNAME Givenname (NOC)
	F	...
Heading	a	Event Unit/Session delayed
	b	Event Unit/Session postponed
	c	Event Unit/Session interrupted
	d	Event Unit/Session rescheduled
	e	Event Unit/Session cancelled
	f	...
Summary	1	The <...> had to be delayed due to <...>. It is expected that the delay should not be longer than nn minutes.
	2	The <...> had to be postponed due to <...>. The new start time of the <...> is unknown at the moment. Further details will be communicated as soon as available.
	3	The <...> had to be interrupted due to <...>. Further details will be communicated by the IAAF as soon as available.
	4	The <...> had to be rescheduled due to <...>. The new date and start time is dd MMM yyyy at HH:MM.
	5	The <...> had to be cancelled due to <...>. The <...> will not be held during these Games.
	6	FAMILYNAME Givenname (NOC) submitted a protest related to <...>
	7	FAMILYNAME Givenname (NOC), Athlete bib No. <...> was disqualified for <...> (IAAF rule <...>)
	8	The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC) who was ranked n?? in the En??. Results have been amended accordingly. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org <i>If the disqualified athlete is among medallists:</i> The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC) who was ranked n?? in the En??. Results have been amended accordingly. The medallists are now: FAMILYNAME Givenname (NOC), gold, FAMILYNAME Givenname (NOC), silver, and FAMILYNAME Givenname (NOC), bronze. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC), member of Relay team (NOC). According to the FC?? rules, this disqualification impacts on the results and ranking of the entire team. Results have been amended accordingly. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org <i>If the disqualified athlete is among medallists:</i> The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC), member of Relay team (NOC). According to the FC?? rules, this disqualification impacts on the results and ranking of the entire team. Results have been amended accordingly. The medallists are now: team (NOC), gold, team (NOC), silver, and team (NOC), bronze. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org

Issued by	I	IAAF Technical Delegate
	II	Athletics Competition Manager

Further information	i	For more details contact the IAAF Office
	ii	For more details contact the IAAF Technical Delegate
	iii	For more details contact the Sport Manager
	iv	For more details consult www.olympic.org

Note: authors of this ORIS document do not imply that this is a complete list of Official Communications templates.

2 Results, Medals and Diplomas

2.1 General

The Olympic Charter states that International Federations have the responsibility "to establish the final results and ranking of Olympic competitions."

Medals and diplomas will be allocated based upon these final results. Should any changes occur affecting medallists and/or diploma recipients, the IOC will decide on the new medal and diploma allocation.

2.2 Expected Number of Medals and Diplomas

The information included in this chapter should serve as a support for the medal and diploma allocation in Athletics.

Eligible athletes:

- Men's/Women's individual events: Athletes listed on the final results
- Men's/Women's relay events: Athletes who competed in the Final, and athletes who competed for the finalists' teams in previous phases (maximum 2 per team)

In the following table the first bullet indicates the regular medal allocation; the following bullet(s) indicate additional possibilities.

Medal Type/ Diploma	Event Type	
	Individual	Relay
Gold	<ul style="list-style-type: none">• 1• Tie(s) for 1st place	<ul style="list-style-type: none">• 4• Tie(s) for 1st place
Silver	<ul style="list-style-type: none">• 1• Tie(s) for 2nd place	<ul style="list-style-type: none">• 4• Tie(s) for 2nd place
Bronze	<ul style="list-style-type: none">• 1• Tie(s) for 3rd place	<ul style="list-style-type: none">• 4• Tie(s) for 3rd place
Diploma	<ul style="list-style-type: none">• 8	<ul style="list-style-type: none">• 32 (8x4 finalists)• Maximum 16 athletes who participated in previous phases

Rules for awarding medals to tied athletes/relays:

- If two athletes/relays are tied for 1st place, the silver medal will not be awarded
- If three or more athletes/relays are tied for 1st place, the silver and bronze medals will not be awarded
- If two or more athletes/relays are tied for 2nd place, the bronze medal will not be awarded
- If two or more athletes/relays are tied for 3rd place, all will be awarded bronze medals

2.3 New Classification after Disqualification

In case of disqualification among the medallists or diploma recipients in an event, the following rules will apply:

Initial Rank	New Rank	Name	NOC Code
If the gold medallist is disqualified			
4		FAMILYNAME 1 Givenname 1	NOC 1
2	1	FAMILYNAME 2 Givenname 2	NOC 2
3	2	FAMILYNAME 3 Givenname 3	NOC 3
4	3	FAMILYNAME 4 Givenname 4	NOC 4
5	4	FAMILYNAME 5 Givenname 5	NOC 5
6	5	FAMILYNAME 6 Givenname 6	NOC 6
7	6	FAMILYNAME 7 Givenname 7	NOC 7
8	7	FAMILYNAME 8 Givenname 8	NOC 8
From the Results Summary where rank 9 is clearly identified			
9	8	FAMILYNAME 9 Givenname 9	NOC 9

Note: All athletes/relays ranked after the disqualified athletes/relays will be ranked one place higher, including sub-phases.

ORIS reference outputs:

- Results - Road Events (C73K)
- Results - Long Jump/Triple Jump for Final (C73P)
- Results - Throws for Final (C73S)
- Final Results - Combined Events (C73U)
- Results Summary - Track Events (C74A)
- Results Summary - Field Events (C74B)

Note: The software must be flexible enough to handle medal allocations as decided by the IAAF and/or the IOC.

3 Data to be Captured

In addition to the information provided by Accreditation, the following data elements should be provided to OVR in order to fulfil the requirements listed in this document:

Data	Possible values / Format	Captured by	Comments
"P" accredited athlete	<ul style="list-style-type: none">• Yes• No	ACR	
IAAF code	Text	SEQ	
Reserve athlete	<ul style="list-style-type: none">• Yes• No	SEQ	
Individual events: <ul style="list-style-type: none">• Qualification Best• Personal Best• Season Best Combined events: <ul style="list-style-type: none">• Qualification Best• Personal Best• Season Best• Personal Best sub events (n)• Season Best sub events (n) Relay events <ul style="list-style-type: none">• Qualification Best• Personal Best• Season Best	<ul style="list-style-type: none">• Event results format• Event results format• Event results format• Points• Points• Points• Sub Event results format• Sub Event results format• Event results format• Event results format• Event results format	SEQ	

Notes:

- Times are collected in their respective events time format as described in the Appendix C - Rules for Data Formats and Presentation
- For Combined events, the data will also include the athlete's personal best and season best performances for the separate track and field disciplines

4 Reasons for Warning and/or Disqualification (DQ) (according to IAAF Technical Rules (2014-2015))

GENERAL	22.2 - Ineligibility (age, sex)
	125.5 - Unsporting manner / improper conduct
	(142.4(a) - No show of confirmed athlete
	142.4(b) - No show of qualified athlete
	142.4(c) - Competing without bona fide effort)
	144.3(b) - Use of electronic device
	144.3(c) - Use of technical device
	145.2 - Disqualification from further events [due to 125.25 (incl. 162.5)]
	144.3(a) - Pacing
Running / Race Walking Events	162.5(a) - Aborting the start without valid reason
	162.5(b) - Delaying the start
	162.5(c) - Disturbing the start
	162.7 - False start
	163.2 - Jostling / obstruction
	163.3(a) - Lane infringement
	163.3(b) - Infringement of the inside border
	163.6 - Continuing the race after voluntarily leaving the track
	168.7 - Not jumping each hurdle
Hurdles	168.7(a) - Trailing leg
	168.7(b) - Deliberately knocking down a hurdle
	Steeplechase
	169.7 - Not jumping each hurdle / the water jump
	169.7(a) - Stepping beside the water jump
	169.7(b) - Trailing leg
	170.6(a) - Running without the baton / finishing the race without the baton
	170.6(b) - Fault at carrying the baton (e.g. using gloves or substances on hand)
	170.6(c) - Fault at recovering a dropped baton
Relays	170.7 - Passing the baton outside the takeover zone (early / late takeover)
	170.8 - Will full impediment at takeover
	170.9 - Assistance by pushing / otherwise
	170.10 - Using more than two substitutes
	170.11 - Late confirmation / changing team composition and/or running order
	170.18 - Starting outside the allowed distance (4 x 100m, 4 x 200m, Medley)
	170.19 - Starting outside the takeover zone (Medley, 4 x 400m, 4 x 800m, 4 x 1500m)
	170.20 - Exchanging positions before takeover (Medley, 4 x 400m)
	170.21 - Jostling / obstruction at takeover
Race Walking	230.6(a) - Repeated failure to comply with the definition of Race Walking
	230.9(h) - Taking refreshment out of official station
	230.12 - Shortening the distance to be covered
Road Races	240.8(h) - Taking refreshment out of official station
	240.10 - Shortening the distance to be covered

Note 1: items separated by slash will be chosen as appropriate

Note 2: items in parentheses are for foot note reference only and should not be included on the Results section

Note: authors of this ORIS document do not imply that this is a complete list of Official Communications templates.

5 Presentation of Sequence of Events

Unless otherwise specified, the standard sequence in which the Athletics events are to be sorted and presented in the Results Book, and in outputs defined in Section 1 that include multiple events, is as follows:

Men's	100m
Men's	200m
Men's	400m
Men's	800m
Men's	1500m
Men's	5000m
Men's	10,000m
Men's	Marathon
Men's	3000m Steeplechase
Men's	110m Hurdles
Men's	400m Hurdles
Men's	High Jump
Men's	Pole Vault
Men's	Long Jump
Men's	Triple Jump
Men's	Shot Put
Men's	Discus Throw
Men's	Hammer Throw
Men's	Javelin Throw
Men's	Decathlon
Men's	20km Race Walk
Men's	50km Race Walk
Men's	4 x 100m Relay
Men's	4 x 400m Relay
Women's	100m
Women's	200m
Women's	400m
Women's	800m
Women's	1500m
Women's	5000m
Women's	10,000m
Women's	Marathon
Women's	3000m Steeplechase
Women's	100m Hurdles
Women's	400m Hurdles
Women's	High Jump
Women's	Pole Vault
Women's	Long Jump
Women's	Triple Jump
Women's	Shot Put
Women's	Discus Throw
Women's	Hammer Throw
Women's	Javelin Throw
Women's	Heptathlon
Women's	20km Race Walk
Women's	4 x 100m Relay
Women's	4 x 400m Relay

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Document Control

Version History	
Release 6 Version 1.2 27 Feb 2015	Approved version Updated with Change Request 4639 and 4951 after the final Consolidation meeting, 13-14 Nov 2014, Montreux
Release 6 Version 1.1 4 Apr 2014	Approved (signed-off) version Sign-off letters from both the IAAF (3 May 2014) and Rio 2016 (2 May 2014) have been received by the IOC. No further changes will be made to this document without Change Management except topics highlighted in yellow.
Release 6 Version 1.1 4 Apr 2014	Submitted for sign-off Updated with comments received in the review period after the ORIS meeting.
Release 6 Version 1.0 21 Jan 2014	Submitted for review Submitted for review after the ORIS Athletics meeting 18 - 21 Nov, 2013. Based on the ORIS Athletics meeting minutes as of 21 Nov, 2013.
Release 6 Version 0 21 Oct 2013	Draft Updated based on ORIS document release 5, the IAAF rule changes, and the analysis of the London Questionnaire and issues logged as Rio 2016 improvements during the London Homologation Test.

Release 6 - Version 1.2 - 27 Feb 2015

Global Changes

1. The output "Minimum / Maximum" (N86G) has been removed throughout the document.
Affected: Procedures, Distribution Rules.
2. All appropriate references to "Live screens in INFO" have been adjusted to "On Screen Results Presentation".
Affected files: Executive Summary, Distribution Rules above main distribution table, Introduction to Section 3, On Screen Results Presentation (former section title "Live Screens in INFO").

Pending Action Items

The following sections contain text highlighted in yellow:

- | | |
|--------|--|
| Global | <ul style="list-style-type: none">• The IAAF to provide the ORIS team with clarification on production of the output "C45A - Final confirmation" (should it be one for the Preliminary phase and one for Round 1 instead of one for both phases?) (Mid Feb 2014)• The IAAF to decide and inform the ORIS Team on how to present current and previous results on printed outputs for athletes disqualified for reasons other than technical. (Mid Feb 2014)• The IAAF to decide and inform the ORIS Team on how transponder versus photo-finish times should be handled at the finish of a race on real-time outputs (Mid Feb 2014)• The IAAF to provide the ORIS Team with the code and term to be used to display a red card after a second yellow card (YRC, Y2R, 2Y=R...) (Mid Feb 2014)• The IAAF to provide the ORIS Team with templates for standard texts for Official Communications (Mid Feb 2014)• Combined Events: The IAAF to inform the ORIS Team on how to handle |
|--------|--|

	<p>records and best performances in the outputs records section. This includes individual events start lists and results, Results summary and score sheets. Current options are: "World Decathlon Record", "Olympic Decathlon Record", "World Decathlon Best" and "Olympic Decathlon Best" (Mid Feb 2014)</p> <ul style="list-style-type: none"> The IAAF should confirm to the ORIS Team if/how they want to validate or check Historical data, records and biographies (See Procedures - News and Background Information) (Mid Feb 2014) OMEGA (Mr Alexander KOLLEGA) to provide the ORIS team with samples for the output C77A (800m and over 800m) (End of Nov 2013) ORIS To provide the IAAF with N02 docs and Official Communications from London
Procedures 2.3.6, 2.3.12	<ul style="list-style-type: none"> IAAF to clarify the following request: "The final results must not be displayed, including on television and scoreboard(s), until the appropriate official (International Photo-Finish Judge) has approved them."
Procedures 3	<ul style="list-style-type: none"> IAAF to decide requirements for verification of Biographies, Historical Results and Records prior to the Games

Executive Summary

Chapter 2.2.4:

- In the second paragraph, the text has been updated regarding the presentation of column headings in outputs

Chapter 4:

- Steering Committee: The name of the IOC Sports Director has been changed to Mr Kit McCONNELL, the name of the Rio 2016 Sport Director has been changed to Mr Roberto GARCIA and Ms Flavia MELLO has been replaced by Ms Françoise PERROUD
- The department names for Mr Anthony EDGAR and Ms Françoise PERROUD have been adjusted
- Members of the Rio 2016 ORIS Management Team: The names and functions have been adjusted as follows:
 - Ms Isabella BURCZAK, IOC Sports, Head of Sport Projects
 - Mr Pierre FRATTER-BARDY, IOC Sports, Head of Summer Sports and IF Relations
- Members of the ORIS Athletics Working Group:
 - Mr Arthur ALMEIDA, Rio 2016 Venue Results Manager has been added

Athletics References

Chapter 1 - Specifications

- Events: progression and competition format types: all bullets have been reworded

Procedures

Chapter 2.1.1 "Schedules":

- The time to produce the output "Competition Schedule" (C08) has been changed to four (4) weeks before the Opening Ceremony

Chapter 2.1.2 "Entries and Participant Data":

- The paragraph has been modified

Chapter 2.1.2.1 "After the Sport Entry Deadline":

- The first paragraph has been modified

Chapter 2.1.2.3 "Competition Officials":

- The text has been modified

Chapter 2.1.2.4 "Substitution of a Games participant":

- The title has been changed to "Replacement of an athlete"

Chapter 2.1.2.4.1 "Late athlete replacement":

- The text in the chapter has been modified

Chapter 2.1.2.4.2 "P" alternate athletes":

- New chapter

	<p>Chapter 2.2.3 "Activities before the DRAW"</p> <ul style="list-style-type: none"> The following text has been added: "It is the responsibility of the OC to ensure that the Sports and Technology departments communicate with each other and define their respective responsibilities for organising the Draw. The Draw procedure should be tested at the Test Event." <p>Chapter 2.3.4 "Before the medal presentation":</p> <ul style="list-style-type: none"> The term "medal ceremony" has been changed to "Victory Ceremony" <p>Chapter 3 "News Service and Background information"</p> <ul style="list-style-type: none"> Last paragraph: The wording has been adjusted from "Olympic Closing Ceremony" to "Closing Ceremony"
Section 1 - Outputs	
General	<ul style="list-style-type: none"> Description table, Page break for multiple page outputs: The text has been modified to state that output headings and column headings should always be repeated For N-outputs: All titles above tables or any other sub titles have been written in mixed case
Outputs	<p>C06:</p> <ul style="list-style-type: none"> In the sample and description table, the term has been changed to "Victory Ceremony" (instead of "Medal Ceremony") <p>C30A:</p> <ul style="list-style-type: none"> Description table, Source: The source has been changed from "OC Competition Management" to "OC Technology" <p>C30B:</p> <ul style="list-style-type: none"> Description table, Source: The source has been changed from "OC Competition Management" to "OC Technology" <p>C31A:</p> <ul style="list-style-type: none"> Indications of "P" alternate athletes, and related code "R" have been deleted <p>C32A</p> <ul style="list-style-type: none"> A second sample has been added to show the presentation of replaced "P" alternate athletes <p>C32C1</p> <ul style="list-style-type: none"> A second sample has been added to show the presentation of replaced "P" alternate athletes <p>C38:</p> <ul style="list-style-type: none"> Sample: Under column "Identification" a field "Status" with value "P" alternate athlete has been added For TV names: Family names have been written in upper case (related CR 4933) The field "TV Photo-Finish Name" has been added Description table, Comments: The reference to the OBS requirements document "TV Name Formats" has been added Description table, Comments: The reference has been adjusted to "ODF General Messages Interface Document" <p>C93:</p> <ul style="list-style-type: none"> In the description table, Sort by, the text "For Results Book (PDF)" has been changed to "After the last event" <p>N15:</p> <ul style="list-style-type: none"> Sample: The table has been divided into two tables. The first table shows "Four or more gold medals" and the second table shows "Five or more medals" <p>N20:</p> <ul style="list-style-type: none"> Additional data elements accepted by the IF have been added In the Description table, the following comment has been added "For Major Achievements show only the levels of competitions relevant for that athlete."

Section 2 - Distribution Rules

Main distribution table:

- Distribution to the Press Stands, VPC and MPC has been updated based on the information provided by Rio 2016
- The availability of statistics outputs in HTML or PDF in INFO has been revised
- For C08: The value in the "Produced by" column has been changed from "VRM/IDS" to "OVR (VRM)"
- For C35: The value in the "Produced by" column has been changed from "VRM" to "IDS (VRM)"
- Below the Legend of the main distribution table, under "Officials" the reference to Protocol/Ceremonies and the Doping Control Officer has been added

Section 3 - Real Time Information

Scoreboards

Chapter 2.1.1 "NOC Names":

- The entire bracket in the last sentence has been deleted

Chapter 2.2 "Technical Specifications":

- A last sentence has been added: "The content of the scoreboard screens are defined in ORIS. The detailed layout of the scoreboard screens is the responsibility of OVR, and will be confirmed during the Homologation Test, subject to the IAAF's approval."

Chapter 2.6 "Part D - During the Victory Ceremony":

- The medal screen titles has been adjusted from "MEDALLISTS" and "MEDALS" to "VICTORY CEREMONY"

Sport Specific Real Time Data

- The text has been modified

Appendix A - Glossary

Chapter "Terms"

- The following new terms have been included: "Athlete preferred name", "Common Codes", "Initial Download" and "Results System Code (RSC)"
- The term "Alternate" has been modified to "P alternate athlete" and the definition has been updated
- Term "Disqualification": The definition has been updated
- Term "INFO": The definition has been updated

Chapter "Competition Format Types"

- Different types of bracket format have been added

Appendix C - Rules for Data Formats and Presentation

"Schedule status options" and "Results Status Options":

- Status options which are not applicable for Athletics have the comment "Not applicable for Athletics" added
- "Getting_Ready" definition has been modified
- "Schedule status options": "Live" has been changed to "Running"
- "Finished" definition has been modified
- "Results status options": "Intermediate" definition has been modified with "and/or"
- "Results status options": "Protested" has been included

Appendix D - Supporting Documents

- Page 1: The bullets for "Medal and Diploma Reallocation" and "Data to be Captured" have been added
- Chapter "Templates for Official Communication": Under "Summary", "8", the wording regarding the ranking has been deleted

- Chapter "Medal and Diploma Reallocation" has been added
- Chapter "Data to be Captured" has been added

Release 6 - Version 1.1 - 4 Apr 2014

Global Changes

1. Yellow shading has been deleted from all abbreviations related to yellow card (YC, YRC)
2. The following abbreviations and corresponding descriptions have been added:
 - =ODB - Equal Olympic Decathlon Best
 - =OHB - Equal Olympic Heptathlon Best
 - =WDB - Equal World Decathlon Best
 - =WDJB - Equal World Decathlon Junior Best
 - =WHD - Equal World Heptathlon Best
 - =WHJB - Equal World Heptathlon Junior Best
 - ODB - Olympic Decathlon Best
 - OHB - Olympic Heptathlon Best
 - WDB - World Decathlon Best
 - WDJB - World Decathlon Junior Best
 - WHD - World Heptathlon Best
 - WHJB - World Heptathlon Junior Best
3. The term "Bib number" should be changed to "Athlete bib" throughout the document

Procedures

- Chapter 2.2.3 - the following text "For events with a Preliminary phase it is desirable to have a single output for both phases. This is required as the IAAF needs to know the number of confirmed qualified athletes in order to determine the number of unqualified athletes who will compete in Round 1." has been added to the explanation of distribution of the output C45A.
- Chapter 2.3.2 - has been updated as per global change 1
- Chapter 2.3.15 - yellow shading has been deleted
- Chapter 2.5.2.4 - the text that explains how athletes that are disqualified for reasons other than technical should be marked on the results outputs has been added
- Chapter 2.5.2.5 - a last sentence has been added
- Chapter 3 - existing yellow shaded text has been replaced with the following sentence: "If the IAAF database is the source, checking or validation should not be required."

Section 1 - Outputs

Outputs

- C51A, C51B, C51C, C51C1, C51D, C51F, C51G, C51I, C51J, C51K, C51L, C65A, C65B, C65C, C65E, C71K, C73A, C73B, C73C, C73D, C73E, C73G, C73H, C73I, C73K, C73M, C73N, C73O, C73P, C73Q, C73R, C73S, C73T, C73U, C74A, C74B, C74D and C77A have been updated as per global change 1
- C73C, C73D, C73I, C73N, C73Q, C73T and C73U have been updated as per global change 2
- C32A, C32Ca, C32C2, C48A, C48B, C48C, C51A, C51B, C51C, C51C1, C51D, C51F, C51G, C51I, C51J, C51K, C51L, C65A, C65B, C65C, C65D, C65E, C71K, C73A, C73B, C73C, C73D, C73E, C73G, C73H, C73I, C73K, C73M, C73N, C73O, C73P, C73Q, C73R, C73S, C73T, C73U, C74A, C74B, C74D, C77A, C77B and N59 have been updated as per Global Change 3.

N02:

- Entry Standard for Combined Events - The second sentence has been

- deleted
- C73B:
- Sample: Results for fourth placed athletes in heats one and two in both samples have been updated

Appendix C - Rules for Data Formats and Presentation

- "Result marks" have been updated as per global change 1
- "Best performances and Records codes" have been updated as per global change 2

Release 6 - Version 1.0 - 21 Jan 2014

Global Changes

4. Each word of the term "Entry Standard" should be capitalised throughout the document
5. Each word of event names, competition phases, events and event groups should be capitalised throughout the document
6. The term "Bib number" should be changed to "Athlete bib" throughout the document
7. The Venue name "Estado Joao Havelange" has been changed to "Olympic Stadium Joao Havelange" throughout the document

Pending Action Items

The following sections contain text highlighted in yellow:

- | | |
|-----------------------------|--|
| Global | <ul style="list-style-type: none"> • The IAAF to provide the ORIS team with clarification on production of the output "C45A - Final confirmation" (should it be one for the Preliminary phase and one for Round 1 instead of one for both phases?) (Mid Feb 2014) • The IAAF to decide and inform the ORIS Team on how to present current and previous results on printed outputs for athletes disqualified for reasons other than technical. (Mid Feb 2014) • The IAAF to decide and inform the ORIS Team on how transponder versus photo-finish times should be handled at the finish of a race on real-time outputs (Mid Feb 2014) • The IAAF to provide the ORIS Team with the code and term to be used to display a red card after a second yellow card (YRC, Y2R, 2Y=R...) (Mid Feb 2014) • The IAAF to provide the ORIS Team with templates for standard texts for Official Communications (Mid Feb 2014) • Combined Events: The IAAF to inform the ORIS Team on how to handle records and best performances in the outputs records section. This includes individual events start lists and results, Results summary and score sheets. Current options are: "World Decathlon Record", "Olympic Decathlon Record", "World Decathlon Best" and "Olympic Decathlon Best" (Mid Feb 2014) • The IAAF should confirm to the ORIS Team if/how they want to validate or check Historical data, records and biographies (See Procedures - News and Background Information) (Mid Feb 2014) • OMEGA (Mr Alexander KOLLEGA) to provide the ORIS team with samples for the output C77A (800m and over 800m) (End of Nov 2013) • ORIS To provide the IAAF with N02 docs and Official Communications from London |
| Procedures 2.3.6,
2.3.12 | <ul style="list-style-type: none"> • IAAF to clarify the following request:
"The final results must not be displayed, including on television and scoreboard(s), until the appropriate official (International Photo-Finish Judge) has approved them." |
| Procedures 3 | <ul style="list-style-type: none"> • IAAF to decide requirements for verification of Biographies, Historical Results |

	and Records prior to the Games
Executive Summary	<ul style="list-style-type: none"> The ORIS Athletics Working Group names/functions have been updated
Athletics References	<ul style="list-style-type: none"> The following sections have been updated: <ul style="list-style-type: none"> Competition format - Track events Competition format - Field events Competition format - Combined events Competition format - Road events Venue type Participation references Documents
Procedures	<ul style="list-style-type: none"> Have been updated as per Global Change 1 and 2. Have been updated as per Procedures attached to the Meeting minutes
Section 1 - Outputs	
Outputs	<ul style="list-style-type: none"> C32A, C32C1, C32C2, C45A, C45B, C48A, C48B, C48C, C48D1, C48D2, C51A, C51B, C51C, C51C1, C51D, C51F, C51G, C51I, C51J, C51K, C65A, C65B, C65C, C65D, C65E, C70A, C71K, C73A, C73B, C73C, C73D, C73D, C73G, C73H, C73I, C73K, C73M, C73N, C73O, C73P, C73Q, C73R, C73S, C73T, C73U, C74A, C74B, C74D, C77A, C77B, N02 and N59 have been updated as per Global Change 1. C45A and C48D2 have been updated as per Global Change 3. C06, C08, C48B, C48C, C49, C51A, C51B, C51C, C51C1, C51D, C51E, C51F, C51G, C51I, C51J, C51K, C58, C65A, C65B, C65C, C65D, C65E, C70A, C71K, C73A, C73B, C73C, C73D, C73E, C73G, C73H, C73I, C73K,, C73M, C73N, C73O, C73P, C73Q, C73R, C73S, C73T, C73U, C74A, C74B, C74D, C77A, C77B, C81, N59 and, N91B have been updated as per Global Change 4. C48D1 and C70A have been deleted <p>All Start Lists except C51E:</p> <ul style="list-style-type: none"> Sample: Yellow/red card indicator has been added in a column after the "Name" column Sample: A note "Yellow Card received previously, in this or another event" has been added if "YC" appears on the sample Description table: Notes and Legend have been updated Data matrix: updated accordingly <p>All Judge Score Sheets except C65D:</p> <ul style="list-style-type: none"> Sample: Yellow/red card indicator has been added in a column after the "Name" column Sample: A note "Yellow Card received previously, in this or another event" has been added if "YC" appears on the sample Description table: Notes and Legend have been updated Data matrix: updated accordingly <p>All Results Lists:</p> <ul style="list-style-type: none"> Sample: Yellow/red card indicator has been added in a column before the "Results" block Sample: A note "Yellow Card received previously, in this or another event" has been added if "YC" appears on the sample Description table: Notes and Legend have been updated Data matrix: updated accordingly Sample: "DQ" should be displayed as "DQ xxx.x" instead of "DQ R xxx.x" <p>All Summary Results:</p>

- Sample: A yellow/red card indicator should be added in a column before the "Results" block
 - Sample: A note "Yellow Card received previously, in this or another event" has been added if "YC" appears on the sample
 - Description table: Notes and Legend have been updated
 - Data matrix: updated accordingly
- All Start and Results (except C73U) Lists for combined events World Decathlon Record and Olympic Decathlon Record has been deleted from the record section:
- Affected outputs: C51I, C51J, C51K, C73C, C73D, C73I, C73N, C73Q and C73T
- C06:
- Sample: Referee Meeting has been deleted, Medal Ceremony has been added, Press Conference has been added
- C08:
- Sample: Rerun of Women's 100m has been deleted
- C24A:
- Sample: "(NOC Code)" in the column heading has been deleted
 - Description table: Legend - abbreviation "I" (uppercase) has been changed to "i" (lowercase)
- C24B:
- Sample: Has been updated to show all types of records and best times
 - Sample: Order of records has been adjusted as follows:
World Record,
Olympic Record,
Decathlon/Heptathlon World Best,
Decathlon/Heptathlon Olympic Best
 - Sample - Subtitle "Records" has been changed to "World Records"
 - Sample - Subtitle "Best Performance" has been changed to "Decathlon/Heptathlon World/Olympic Best Performances"
 - Sample: Column title "Record" has been changed to "Performance"
 - Sample: "(NOC Code)" in the column heading has been deleted
 - Sample: Legend has been deleted
 - Description table: Legend - abbreviation "I" (uppercase) has been changed to "i" (lowercase)
- C25:
- Sample: Column heading "Comment" has been deleted
 - Sample: abbreviation "I" (uppercase) has been changed to "i" (lowercase)
 - Description table: Legend - abbreviation "I" (uppercase) has been changed to "i" (lowercase)
 - Description table: Comments has been updated
 - Data matrix 7.3.1.8 has been updated
- C35:
- Sample: function Doping Delegate has been changed to Anti-Doping Delegate
- C45A:
- Sample: Column "National Record" has been added, return information has been updated
- C45B:
- Sample: Return information has been updated
 - Description table: Comments has been updated
- C48A:
- Sample - Output title to be changed to "Seeded List - Before Competition"
 - Description table: Description has been updated
 - Description table - Comments has been updated
- C48B:
- Sample: Heading 4 has been changed to "SEMIFINALS"
 - Description table: Comments has been updated
- C48D2:
- Sample - Output title to be changed to "Seeded List - 100m Run1"

- Sample: On the second table of the output column "Rank" has been added"
 - Description table: Sort by has been changed
- C51A:
- Description table: Comments has been updated
- C51D:
- Sample: Heading 4 has been changed to "ROUND 1 - HEAT 2/2", Column heading "NOC - NOC Name" has been changed to "NOC"
- C51F:
- Sample: Second column "Best" has been deleted
- C51G:
- Sample: Attempts title has been divided into two rows
 - Description table: Description and Comments has been updated
- C51I:
- Description table: Description and Comments have been updated
- C51K:
- Description table: Description has been updated
- C51L:
- New output
- C65B:
- Sample: The second columns "Best" and "New Order" have been deleted
- C65C:
- Sample: The second columns "Best" and "New Order" have been deleted
- C71K:
- Sample: Output name has been changed to "Partial Race Analysis"
- C73B:
- Sample: A new sample a with tie for a qualifying place has been added
 - Description table: Notes and Comments have been updated
- C73M:
- Sample: A "-" - Pass status has been added
 - Description table: Description and Comments has been updated
- C73Q:
- Sample: Wind speed has been added bellow all attempts
- C73R:
- Sample: A "-" - Pass status has been added, "x", and "-" have been centre aligned
- C73U:
- Sample: Output name has been changed to "Results - Combined events" Subheading "AFTER X EVENTS" / "FINAL" has been added
- C74A:
- Sample: A new sample with a tie for a qualifying place has been added
 - Description table: Notes and Comments have been updated
- C74B:
- Sample: Column heading "Wind" has been deleted from the first sample, a new sample for Long Jumps has been added
 - Description table: Comments has been updated
 - Data matrix: Item 8.8 has been updated
- C74D:
- Description table: Comments has been updated
- C77A:
- Sample: Output name has been changed to "Race Analysis - Track Events - without Starting Blocks", a new sample has been prepared
- C77B:
- Sample: Output name has been changed to "Race Analysis - Road Events"
- C93:
- Description table: Sort by has been updated
- C99:
- Sample: Has been updated with London 2012 results
- N02:
- Sample: List of events has been sorted in traditional IAAF order of events
 - Sample: Changes since the London 2012 Olympic Games - existing text has

- been updated
 - Sample: Entry standards tables have been updated
 - Sample: Technical Specification table - all units in "cm" should be changed to "mm" or "m"
- N17A:
- Sample: World championship location has been updated, order of competitions has been updated, Note has been updated
 - Description table: Source has been updated
- N20:
- Sample: Items "Hometown", "Olympic qualification", "Personal best" and "Season best" have been deleted
 - Sample: Items "Discipline" has been replaced with "Sport", "Family information" with "Spouse & children", "International debut" with "International senior debut", "Member of the national team since" with "Member of the senior national team since"
 - Sample: Items:
 "Former Names previously competed under",
 "Major awards and honours received",
 "Higher Education",
 "Competed at international level in...",
 "When and where began this sport",
 "Famous sporting relatives",
 "Reason for taking up the sport",
 "Ambitions both during and after your career",
 "Most memorable sporting achievements",
 "Superstition, rituals or actions",
 "Most influential person in your sporting career",
 "Hero/idol" have been added
 - Data matrix has been updated accordingly
- N86F:
- Sample - Event for each athlete has been added
- N86G:
- Sample - Event for each athlete has been added
- N91B:
- Sample - Content has been updated

Section 2 - Distribution Rules

- Have been updated as per Global Change 2.
- Have been updated to reflect changes in Procedures
- Have been updated as per Distribution Rules attached to the Meeting minutes

Section 3 - Real Time Information

- | | |
|--------------------|---|
| Scoreboards | <ul style="list-style-type: none"> • Has been updated as per Global Change 2. <p>Section 2.3.3:</p> <ul style="list-style-type: none"> • Function "Competition Manager" has been replaced with "Sport Manager" <p>Section 2.3.4:</p> <ul style="list-style-type: none"> • Subtitle "PRELIMINARY ROUND" has been replaced with "ROUND 1" • A new screen on which the athlete presented at the start is highlighted has been added <p>Section 2.5.3:</p> <ul style="list-style-type: none"> • A new screen on which the unofficial results are presented separately has been added <p>Section 2.5.4:</p> <ul style="list-style-type: none"> • Description table - When has been updated |
| RTDS | <ul style="list-style-type: none"> • Has been updated as per Global Change 2. • Section 3.6 - Presentation Sequence of Screens has been updated |

Appendix A - Glossary

- Has been updated as per Global Change 2.
- Term "Competition Director" has been added
- Term "False start" has been redefined
- Term "Officials" has been deleted
- Term "Reaction Time" has been redefined
- Term "Seed" has been redefined
- Term "Splits" has been redefined
- Term "Starting blocks" has been redefined
- Term "Technical Officials" has been added
- Term "Tripartite Commission" has been redefined
- Term "Video Distance Measurement (VDM)" has been added

Appendix C - Rules for Data Formats and Presentation

- Schedule status options - have been shaded in yellow
- Result marks - ""- " - Pass", "RC - Red Card", "YC - Yellow Card" and "RC - 2nd Yellow to Red Card (other options: Y2R, 2Y=R)" have been added, Note has been added
- Best performances and Records codes - "=ODB - Equal Olympic Decathlon Best", "=OHB - Equal Olympic Heptathlon Best", "ODB - Olympic Decathlon Best", "OHB - Olympic Heptathlon Best", "=WDB - Equal World Decathlon Best", "=WHD - Equal World Heptathlon Best", "WDB - World Decathlon Best" and "WHD - World Heptathlon Best" have been added, "NM - No Mark" has been deleted, Note has been added
- Time format - Subheading has been updated

Appendix D - Presentation of Sequence of Events

- Section moved to Appendix (E) D - Supporting Documents

Appendix E - Supporting Documents

- Appendix has been renamed to "Appendix D - Supporting Documents"
- "Reasons for Warning and/or Disqualification (DQ)" have been added
- Updated with "Presentation of Sequence of Events"

Release 6 - Version 0 - 21 Oct 2013

Global Changes

- Outputs C70B, C70C, C70D and C70E have been deleted
- "Provisional Entry List" (C31A) has been renamed to "Entries" (C31A)
- New output "Sport Communication" (C68) has been introduced
- New output "Official Split Times" (C77A) has been introduced
- "Detailed Results - Road Events" (C73L) has been renumbered C77B
- "Biography" (N20) has been renamed to "Athlete Biography"
- New output "NOC Profile" (N24) has been introduced
- "Flash Quotes" (N87) has been renumbered to N87A
- New output "Quotes of the Day" (N87B) has been introduced
- "Facts and Figures" (N86) has been split into separate outputs for each topic (N86A-N86G)
- New output "IOC News" (N90C) has been introduced

Executive Summary

- Some text has been modified
- Chapter 4: the names of the Rio Steering Committee and the ORIS Liaison

	have been updated
Athletics References	
<ul style="list-style-type: none"> Text has been updated to reflect the current AT references 	
Procedures	
<ul style="list-style-type: none"> Some text has been modified Chapter 2.1.1: the text regarding the production of C08 has been consolidated Chapter 2.1.2.4: the text has been consolidated Chapter 2.5.3.3: some modifications have been made to reflect the latest information on procedures received from the IOC Chapter 2.7: the output "Medallists by Event" (C93) has been included (cross sports consolidation) 	
Section 1 - Outputs	
Introduction	<ul style="list-style-type: none"> Text has been reworded
Outputs	<p>The following outputs have been updated according to the IAAF request for bold/non bold presentation:</p> <ul style="list-style-type: none"> C31A, C48B, C48C, C51G, C65D, C70B, C71K, C73B, C73D, C73H, C73I, C73L, C73N, C73O, C73P, C73Q, C73T, C74A, C74B, C74D <p>The following outputs have been modified:</p> <ul style="list-style-type: none"> C51D: Presentation of NOC code and NOC name has been updated C51F, C65B, C65C: Structure of attempts have been updated C38: The passport names have been removed and the Sort by has been adjusted accordingly (consolidation)
Section 2 - Distribution Rules	
Introduction	<ul style="list-style-type: none"> Text has been reworded <p>Distribution of the following outputs has been modified:</p> <ul style="list-style-type: none"> N89 - Sport preview and Sport Review has been added
Section 3 - Real Time Information	
Introduction	<ul style="list-style-type: none"> Text has been reworded
Scoreboards	<p>The following chapters have been added: 2.1 and 2.2</p>
RTDS	<ul style="list-style-type: none"> No changes
Sport Specific Real Time Data	<ul style="list-style-type: none"> New chapter
Live Screens in INFO	<ul style="list-style-type: none"> New part containing references required for the development of live screens in INFO
Appendix A - Glossary	
<ul style="list-style-type: none"> Some terms and their appropriate descriptions have been updated Chapter 2 "Specifications" has been added 	
Appendix B - Abbreviations	
<ul style="list-style-type: none"> Codes and their appropriate descriptions have been updated 	
Appendix C - Rules for Data Formats and Presentation	
<ul style="list-style-type: none"> No changes 	

Appendix E - Supporting Documents

- New appendix containing templates for the output "Official Communication" (C67)

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