

Olympic Results and Information Services (ORIS)

Requirements Document

Rio 2016 - Games of the XXXI Olympiad

Shooting



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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 Shooting. It includes information on the following topics: introduction, document content, cycle and participants.

2.2.2 Shooting 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 ISSF 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 ISSF, 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 ISSF, 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 ISSF 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 Shooting 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 sport specific real time data, 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 ISSF 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 ISSF should approve the proposed solution.

2.2.6.2 Sport specific real time data

Requirements regarding collection of sport specific real time data, are defined in this part and made available for use by certain ODF subscribers (e.g. GPS tracking data used to produce 3D graphics).

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 the "Technical Delegate's Range Constraints Form" (Rifle and Pistol events) are included.

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 Shooting draft document, based on:
 - The last version of the ORIS Shooting 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 Shooting meeting, the draft will be made available to the ORIS Shooting 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 Shooting Working Group
- Based on agreements reached during the ORIS meeting, the ORIS Shooting document version 1.0 will be produced and published on the IOC ORIS extranet for review. The ORIS Shooting 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 Shooting 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 ISSF and the Organising Committee will sign-off the ORIS Shooting document after all agreed changes have been implemented.

For the ISSF, 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 Shooting 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 ISSF or the OC requests any change which has an impact on the ORIS Shooting 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 Shooting 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 ISSF, media, teams, etc.)
- To prepare required changes to the ORIS Shooting 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 Shooting 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 ISSF 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 Shooting 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

The ISSF, 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 ISSF and WNPA reports. Those documents are then sent to the OC, the ISSF, 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 ISSF, 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 Shooting 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 Shooting 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 Shooting project is managed and supervised by different committees and groups. It is coordinated by the IOC and composed of representatives of the ISSF, 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 Shooting Working Group:

- Attends the ORIS meeting to discuss and agree on the Shooting 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 Shooting 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 Shooting Working Group are:

- **Mr Derek IVY**, Member ISSF Administrative Council
- **Mr Kevin KILTY**, Chairman of the ISSF Coach Advisory Committee, Shotgun Expert
- **Mr Jan KETZEL**, ISSF Event Manager
- **Mr Marco DALLA DEA**, ISSF Communication Manager
- **Mr Luis Eduardo CORREA**, Rio 2016 Sport Manager for Shooting
- **Mr Eusébio GALVÃO**, Rio 2016, Press Services Manager
- **Mr Daniel CHANNON**, Rio 2016, Cluster Venue Results Manager
- **Ms Glauzia QUADROS**, Rio 2016 Venue Results Manager
- **Mr Peter HAMILTON**, Atos Major Events, ODF Project Manager
- **Mr Christian WINKLER**, Omega OVR
- **Mr Manfred MALLEIER**, Omega OVR
- **Mr Joachim EGGER**, Omega Shooting Timing and Scoring
- **Mr Nicolas HUREL**, IOC Technology and Information, Head of Olympic Results and Information Services (ORIS)
- **Mr Gordan HRIBERNIK**, IOC ORIS Sport Analyst for Shooting

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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Shooting References

1 Specifications

- **Grouping of Events:**

- The Shooting events are divided into the following groups in order to define the reporting requirements for the outputs: Start Lists, Intermediate Results, Results and Final Results:
 - (A) Rifle and Pistol events with single stage qualification: 50m Rifle Prone Men, 10m Air Rifle Men, 50m Pistol Men, 10m Air Pistol Men, 10m Air Rifle Women and 10m Air Pistol Women events with Elimination (only for 50m Rifle Prone Men, 50m Pistol Men), Qualification and Finals
 - (B) 25m Rapid Fire Pistol Men
 - (C) 25m Pistol Women
 - (D) 50m Rifle 3 Positions Men/Women
 - (E) Trap/Skeet Men
 - (F) Double Trap Men, Trap/Skeet Women

- **Events overview:**

Group Event	Event Phase	Progression Type	Competition Format Type	Scoring	Tie Break Rules
Group A					
50m Rifle Prone Men	Elimination (Optional)	Qualification	In-line	Decimals	Count back
	Qualification	Qualification	In-line	Decimals	Count back
	Finals <ul style="list-style-type: none">• First Competition Stage• Second Competition Stage - Elimination	Qualification	Elimination	Decimals	Shoot-off
10m Air Rifle Men	Qualification	Qualification	In-line	Decimals	Count back
	Finals <ul style="list-style-type: none">• First Competition Stage• Second Competition Stage - Elimination	Qualification	Elimination	Decimals	Shoot-off
50m Pistol Men	Elimination (Optional)	Qualification	In-line	Full Ring + Inner Tens	Count back
	Qualification	Qualification	In-line	Full Ring + Inner Tens	Count back
	Finals <ul style="list-style-type: none">• First Competition Stage• Second Competition Stage - Elimination	Qualification	Elimination	Decimals	Shoot-off
10m Air Pistol Men	Qualification	Qualification	In-line	Full Ring + Inner Tens	Count back
	Finals <ul style="list-style-type: none">• First Competition Stage• Second Competition Stage - Elimination	Qualification	Elimination	Decimals	Shoot-off
10m Air Rifle	Qualification	Qualification	In-line	Decimals	Count back

Group Event	Event Phase	Progression Type	Competition Format Type	Scoring	Tie Break Rules
Women					
	Finals <ul style="list-style-type: none"> • First Competition Stage • Second Competition Stage - Elimination 	Qualification	Elimination	Decimals	Shoot-off
10m Air Pistol Women	Qualification	Qualification	In-line	Full Ring + Inner Tens	Count back
	Finals <ul style="list-style-type: none"> • First Competition Stage • Second Competition Stage - Elimination 	Qualification	Elimination	Decimals	Shoot-off
Group B					
25m Rapid Fire Pistol Men	Qualification <ul style="list-style-type: none"> • Stage 1 • Stage 2 		In-line	Full Ring + Inner Tens	Count back
	Finals <ul style="list-style-type: none"> • First Competition Stage • Second Competition Stage - Elimination 		Elimination	Hits	Shoot-off
Group C					
25m Pistol Women	Qualification <ul style="list-style-type: none"> • Precision • Rapid 		In-line	Full Ring + Inner Tens	Count back
	Finals <ul style="list-style-type: none"> • First Competition Stage - Semifinal • Second Competition Stage - Medal Matches 		In-line with Bracket in Finals	Hits/Points	Shoot-off
Group D					
50m Rifle 3 Positions Men/Women	Elimination (Optional)	Qualification	In-line	Full Ring + Inner Tens	Count back
	Qualification	Qualification	In-line	Full Ring + Inner Tens	Count back
	Finals <ul style="list-style-type: none"> • First Competition Stage (Kneeling, Prone, Standing) • Second Competition Stage - Elimination (Standing) 	Qualification	In-line	Decimals	Shoot-off
Group E					
Trap/Skeet Men	Qualification <ul style="list-style-type: none"> • Day 1 • Day 2 	Qualification	In-line	Hits with count back	Shoot-off
	Finals <ul style="list-style-type: none"> • First Competition Stage - Semifinal • Second Competition Stage - Medal Matches 	Qualification	In-line with Bracket in Finals	Hits	Shoot-off
Group F					
Double Trap Men, Trap/Skeet	Qualification	Qualification	In-line	Hits with count back	Shoot-off

Group Event	Event Phase	Progression Type	Competition Format Type	Scoring	Tie Break Rules
Women	Finals <ul style="list-style-type: none"> First Competition Stage - Semifinal Second Competition Stage - Medal Matches 	Qualification	In-line with Bracket in Finals	Hits	Shoot-off

- See Appendix C: Rules for Data Formats and Presentation for the traditional ISSF events order
- Total number of events: 15
- A full overview of Progression and Competition Format types is included in Appendix A - Glossary

2 Competition

2.1 Group A

Specifications of Elimination and Qualification Phase

	# of Shots	Timings	Scoring
50m Rifle Prone Men	60	50 min	Decimal
50m Pistol Men	60	90 min	Full Ring with Inner Tens
10m Air Rifle Men	60	75 min	Decimal
10m Air Pistol Men	60	75 min	Full Ring with Inner Tens
10m Air Rifle Women	40	50 min	Decimal
10m Air Pistol Women	40	50 min	Full Ring with Inner Tens

Elimination (Optional, 50m Rifle Prone Men / 50m Pistol Men)

Sighting	10	20	30	40	50	60
----------	----	----	----	----	----	----

Additional common Preparation and Sighting time: 15 min
Qualifying for Qualification by score and count back.

Qualification

Sighting	10	20	30	40	50	60
----------	----	----	----	----	-------	----	----

Additional common Preparation and Sighting time: 15 min
Qualifying for Finals by score and count back

Finals

1st Competition Stage						2nd Competition Stage (Elimination)													
2 3-shot series						Shot by shot													
150"			150"			50" 50"		50" 50"		50" 50"		50" 50"		50" 50"		50" 50"			
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
8 athletes in Competition						7		6		5		4		3		2			

Name of Firing Points "A" ... "H".

Position in Finals is random.

Timing for 50m Rifle Prone Men

100" for 1st Competition Stage Series

30" only for single shots

2.2 Group B

Specifications of Qualification Phase

# of Shots	Timings	Scoring
60 (6*5*2)	By command	Full Ring with Inner Tens

Qualification

Stage 1	8"	8"	6"	6"	4"	4"
Sighting	1 2 3 4 5	6 7 8 9 10	11 12 13 14 15	16 17 18 19 20	21 22 23 24 25	26 27 28 29 30

Stage 2	8"	8"	6"	6"	4"	4"
Sighting	31 32 33 34 35	36 37 38 39 40	41 42 43 44 45	46 47 48 49 50	51 52 53 54 55	56 57 58 59 60

Qualifying for Finals by score and count back.

Finals

Scoring: Score < 9.7 = Miss, Score ≥ 9.7 = Hit

1st Competition Stage										2nd Competition Stage (Elimination)									
1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
6 athletes in competition										21	22	23	24	25	26	27	28	29	30
										31	32	33	34	35	36	37	38	39	40
										5					4				
										3					2				

Name of Firing Points "A" ... "F".

Position in Finals is random.

Tie breaking by Shoot-off.

2.3 Group C

Specifications of Qualification Phase

# of Shots	Timings	Scoring
25m Pistol Women	60 (6*5*2)	By command Full Ring with Inner Tens

Qualification

Precision	5"	5"	5"	5"	5"	5"
Sighting	1 2 3 4 5	6 7 8 9 10	11 12 13 14 15	16 17 18 19 20	21 22 23 24 25	26 27 28 29 30

Rapid	Red / Green light sequences: 7" 3" 7" 3" 7" 3" 7" 3" 7" 3"
Sighting	31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60

Qualifying for Finals by score and count back.

Finals

1st Competition Stage - Semifinal

5 Series				
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25

Score <10.2 = Miss

Score ≥10.2 = Hit

2nd Competition Stage - Medal Matches

Results			Gold Medal Match	
1	Name	25	Name	Gold
2	Name	24	Name	Silver
3	Name	24	Name	Bronze
4	Name	23	Name	
5	Name	23	Bronze Medal Match	
6	Name	21		
7	Name	19		
8	Name	15		

Name of Firing Points "A" ... "J".

Position in Finals is random.

Tie breaking by Shoot-off.

Gold or Bronze Medal Match	Series 6	Hit	Points
Name	<input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	4	7
Name	<input checked="" type="checkbox"/> <input type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/> <input checked="" type="checkbox"/>	3	5

Winner series : 2 points

Tied series : 1 point

7 points to win

2.4 Group D

Specifications of Elimination and Qualification Phase

	# of Shots	Timings	Scoring
50m Rifle 3 Positions Men	120 (3*40)	165 min	Full Ring with Inner Tens
50m Rifle 3 Positions Women	60 (3*20)	105 min	Full Ring with Inner Tens

Elimination (Optional): same format as Qualification

Qualification

Men	Kneeling				Prone	Standing			
Sighting	10 20 30 40				50 60 70 80	90 100 110 120			
Women	Kneeling				Prone	Standing			
Sighting	10 20				50 60	90 100			

Additional common Preparation and Sighting time: 15 min

Qualifying for Finals by score and count back.

Finals

1st Competition Stage Series of 5 shots					2nd Competition Stage Shot by shot				
Kneeling 3*200"					Standing 2*250"				
1 2 3 4 5					31 32 33 34 35				
6 7 8 9 10					36 37 38 39 40				
11 12 13 14 15					50" 41 50" 42 50" 43 50" 44 50" 45				
26 27 28 29 30					6 5 4 3 2				

Name of Firing Points "A" ... "H".

Position in Finals is random.

Tie breaking by Shoot-off.

2.5 Group E & F (Trap & Double Trap)

Specifications of Qualification Phase

# of Targets	
Group E: • Trap Men	• 125 (5 Rounds of 25 targets)
Group F: • Double Trap Men • Trap Women	• 150 (5 Rounds of 30 targets) • 75 (3 Rounds of 25 targets)

Qualification:

Trap Men (2 Days optionally split into 3 Days)				
25	50	75	100	125
Double Trap Men				
30	60	90	120	150
Trap Women				
25	50	75		

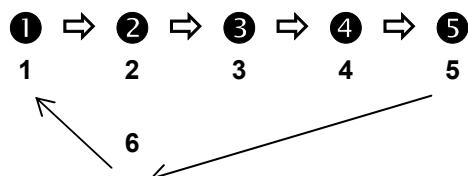
Finals:

1st Competition Stage - Semifinal
3 * 5 stations (round robin)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

2nd Competition Stage - Medal Matches
5 * 3 stations (round robin)

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15



Results		
1	Name	15
2	Name	14
3	Name	14
4	Name	13
5	Name	13
6	Name	11

Possible Shoot-off for rank 2 and/or 4

Gold Medal Match	
Name	Gold
Name	Silver
Name	Bronze
Bronze Medal Match	

Position in Finals is random.

Athlete with the lowest start number will shoot first.

Tie breaking by Shoot-off.

Gold Medal Match		Target
Name		15
Name		14

2.6 Group E & F (Skeet)

Specifications of Qualification Phase

# of Targets	
Group E: • Skeet Men	125 (5 Rounds of 25 targets)
Group F: • Skeet Women	75 (3 Rounds of 25 targets)

Qualification:

Skeet Men (2 Days optionally split into 3 Days)

25	50	75	100	125
----	----	----	-----	-----

Skeet Women

25	50	75
----	----	----

Qualifying for Finals by Shoot-off.

Finals:

1st Competition Stage - Semifinal
Doubles + Reverse Doubles

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Station 3				Station 4				Station 5				Station 4			

2nd Competition Stage - Medal Matches

1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
Station 3				Station 4				Station 5				Station 4			



Results			Gold Medal Match		
1	Name	15	Name	Gold	
2	Name	14	Name	Silver	
3	Name	14	Name	Bronze	
4	Name	13	Name		
5	Name	13	Bronze Medal Match		
6	Name	11			

Possible
Shoot-off for
rank 2 and/or 4

Position in Finals is random.

Athlete with the lowest start number will shoot first.

Tie breaking by Shoot-off.

Gold Medal Match		Target
Name	██████	15
Name	██████	14

3 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.

- Total number of Quota Places: 390
- Qualification Places: 357 Total / 214 male and 143 female
- Host Country Places: 9 Total / 5 male and 4 female
- Tripartite Commission Invitation Places: 24 Total (male and female)
- Maximum number of athletes per NOC: 30 Total (18 male and 12 female with max. 2 per event)

4 Possible records

Event	Elimination/Qualification						Finals					
	WR	EWR	WRJ	EWRJ	OR	EOR	FWR	EFWR	FWRJ	EFWRJ	FOR	EFOR
50m Rifle 3 Positions Men	x	x	x	x	x	x	x	x	x	x	x	x
50m Rifle Prone Men	x	x	x	x	x	x	x	x	x	x	x	x
10m Air Rifle Men	x	x	x	x	x	x	x	x	x	x	x	x
50m Pistol Men	x	x	x	x	x	x	x	x	x	x	x	x
25m Rapid Fire Pistol Men	x	x	x	x	x	x	x	x	x	x	x	x
10m Air Pistol Men	x	x	x	x	x	x	x	x	x	x	x	x
Trap Men	x	x	x	x	x	x						
Double Trap Men	x	x	x	x	x	x						
Skeet Men	x	x	x	x	x	x						
50m Rifle 3 Positions Women	x	x	x	x	x	x	x	x	x	x	x	x
10m Air Rifle Women	x	x	x	x	x	x	x	x	x	x	x	x
25m Pistol Women	x	x	x	x	x	x						
10m Air Pistol Women	x	x	x	x	x	x	x	x	x	x	x	x
Trap Women	x	x	x	x	x	x						
Skeet Women	x	x	x	x	x	x						

Note that for the Rio Games:

- EFOR are only possible for the 25m Rapid Fire Pistol Men's events
- EOR are not possible for: The Rifle events that have moved to decimal scoring in Qualification; for the Shotgun Skeet Men's/Women's events; for the Double Trap Men's events.

5 Documents

- Olympic Charter in force
- IOC-Rio 2016 Host City Contract
- 2013 ISSF Rule Book, 2nd Print, 01/2014

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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 Shooting 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 ISSF HQ 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 (C08A)

for verification and approval by the OC Competition Management.

The OC Competition Management is in charge of preparing the draft version of the output "Pictorial Competition Schedule" (C08B) for ISSF approval. Once approved, it should be handed over to OC Technology in PDF format.

OC Technology will then upload this file in INFO, on the day before INFO goes live. Once the ISSF and the OC Competition Management arrive at the venue, these outputs should be distributed according to the ORIS distribution rules.

The outputs "Competition Schedule" (C08A) and "Pictorial Competition Schedule" (C08B) will normally be produced only once for the entire Shooting competition. However if changes to the schedule do occur, these outputs will be updated by OVR once they become owner of the data.

In parallel to the schedule change process, the ISSF will update the output C08B and will provide it to OC Technology when the change has been approved.

In the case of a schedule change, OC Technology should ensure that the outputs C08A, C08B and C67 are released at the same time.

These outputs 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 outputs:

- Activity List (C06)
- Training Schedule (C07)

These outputs 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)
- Entries by Event (C31C)
- 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 ISSF 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 output:

- Entry Data Checklist (C38)

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

This output should be handed to OC Competition Management for distribution to the Team Leaders. The Chief Classification Officer should be notified of any changes in the Classification office by 17:00 on the day before the Technical Meeting.

The corrected forms, if any, will be collected by the Venue Results Manager and changes implemented by OVR.

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 ISSF 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 by 17:00 one (1) day before the first day of competition for that 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.

2.1.2.5 ISSF unique athlete identification

The ISSF has implemented a unique athlete identification (ISSF ID), in the following format:

SHNOCGDDMMYYYYSS

where:

- **SH** is the code for Shooting
- **NOC** is the nationality at registration (i.e. could differ from the actual passport)
- **G** is Gender (M or W)
- **DDMMYYYY** is the date of birth (in format - day, month, year)
- **SS** is a sequential number

The ISSF ID will remain the same throughout the athlete's career. This ID is mandatory in order to participate in an official ISSF competition.

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

2.2 Pre-Competition Activities

After the ISSF 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 Technical Meeting, 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 ISSF 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 Shooting are very complex and numerous, since there are many events and types of records. Covering and maintaining up-to-date and accurate information is time consuming and subject to error. The volume of records and the ever changing nature of Shooting make this area a challenge to manage.

In order to produce the output:

- Records (C24)

the ISSF HQ will provide OC Technology with the official report of the Olympic Records and World Records no later than four (4) weeks before the Games, with updates as necessary.

Once entered in the OC system, OC Technology should send a control copy to the ISSF HQ for final verification before INFO goes live.

The ISSF rules regarding records have been changed. Following the new ISSF rules there are no Finals World Record (FWR) and Finals Olympic Record (FOR) for all Shotgun events and the 25m Pistol Women event.

It is important that the process for transferring these data from the official source to the Organising Committee is tested during the Test Event.

If after that time, there are any data changes, the ISSF HQ will immediately inform OC Technology, who will update the information and provide copies for verification.

Note: the output "Records" (C24) will NOT be updated during the Games.

2.2.3 Order of Pre-Competition Activities

The order of the main pre-competition activities is as follows:

Day -3	Pre-draw -4 hours: Bib number allocation Pre-draw -3 hours: Produce Entry lists (C32x) (internal) 12:00: Pre-draw activities and check of Entry Lists (C32x) Evening: Start lists (C51Qx) produced (45) Entry lists (C32x) produced and distributed
Day -2	Draw activities and issue of Start Lists (C51Qx)
Day -1	Technical Meeting Official training sessions
Day 0	Opening Ceremony, first Pre-Event Training
Day 1	First competition day

2.2.4 Bib number allocation

OC Competition Management should assign the bib number ranges and provide them to OC Technology before OVR becomes owner of the data.

The format of the bib number data field should be four digits commencing from 1000 and, within each NOC, will be sorted alphabetically by gender (female first), family name and given name. The OC Competition Management will determine the gap between each NOC and provide it to OC Technology no later than twenty-four (24) hours before the pre-draw.

Based on this information, OC Technology will proceed with the bib number allocation no later than four (4) hours before the pre-draw.

2.2.5 Entry Lists

No later than three (3) hours before the pre-draw for all Shooting events, OC Technology should produce the outputs:

- Number of Entries by NOC (C30)
- Entry List by NOC (C32A)
- Entry List by Event (C32C)
- Entry List by Bib Number (C32D)

for verification and approval by the ISSF TD.

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

2.2.6 Training start lists

There are three categories of training mentioned in the ISSF Rules. These are:

- Scheduled Unofficial Training
- Official Training
- Pre-Event Training

2.2.6.1 Scheduled unofficial training (Rifle, Pistol and Shotgun events)

The Unofficial Training schedule is managed by OC Competition Management. There is no need of support from On Venue Results.

On the day the OC Competition Management operations start at the venue the OC Competition Management, in collaboration with the ISSF TD, will prepare templates with the information to be included in the outputs "Unofficial Training Start List (Rifle and Pistol events)" (C54A) and "Unofficial Training Start List (all Shotgun events)" (C54B).

Once approved by the ISSF TD, the outputs:

- Unofficial Training Start List (Rifle and Pistol events) (C54A)
- Unofficial Training Start List (all Shotgun events) (C54B)

should be created and published in INFO.

2.2.6.2 Official training (Rifle and Pistol events)

On the morning of the day before the first official training OC Competition Management, in collaboration with the ISSF TD, will prepare a template with the information to be included in the output "Official Training Start List (Rifle and Pistol events)" (C54C).

Within the following two (2) hours, OC Technology will enter this information into the OC computer system and produce the first copy of the output.

Once approved by the ISSF TD, the output:

- Official Training Start List (Rifle and Pistol events) (C54C)

should be created and published in INFO.

2.2.6.3 Pre-Event Training (Rifle and Pistol events)

Start lists by event (C51QA-QF) produced after the draw will be used as Pre-Event Training start lists. The date and start time of the Pre-Event Training will be displayed in the note above the body table. Please note that special Pre-Event Training start lists may be issued in exceptional circumstances.

2.2.6.4 Pre-Event Training (all Shotgun events)

No later than twenty-four (24) hours before the start of the Pre-Event Training, the OC Competition Management, in collaboration with the ISSF TD, will provide the data required for production of the output:

- Pre-Event Training Start List (all Shotgun events) (C54D)

to be used for the Pre-Event Training that is organised one (1) day before the competition.

One copy must be given to the ISSF TD for approval. If any corrections are required, they should be updated within the following thirty (30) minutes. After the output "Pre-Event Training Start List (all Shotgun events)" (C54D) is approved by the ISSF TD, it will be distributed according to the ORIS distribution rules.

2.2.7 Draw

A single draw is held for all Shooting events forty-eight (48) hours before the Opening Ceremony of the Olympic Games.

It should be undertaken by the Competition Manager or a VIP chosen by the OC, under the supervision of the ISSF TD and the Chairman of the ISSF Juries. Team Leaders and accredited media may attend this Draw session if the OC decides to organise the Draw as a ceremony.

The computerised random draw will be done three times for each event. These will be labelled versions 1, 2 and 3. Each version is checked by the Jury under the direction of the ISSF TD. Once checked, all versions 1 are placed in one envelope, all versions 2 in another and all versions 3 in another. Those checking that the start lists comply with the ISSF rules must not mix versions in the final envelopes. The ISSF TDs may decide to separate the Rifle & Pistol and the Shotgun events to provide six envelopes for the Draw. Later during the Draw, it will be decided which of the three versions of the outputs "Start List" (C51Qx) for all events (for Elimination or Qualification phase) will be used.

There is no need for any local paper distribution if the OC decides to organise the Draw as a ceremony.

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.

2.2.7.1 Activities before the Draw

2.2.7.1.1 Range Constraints Form

No later than 9:00 on the day before the Draw, the ISSF TD, in consultation with the Competition Manager, will provide OVR with the Range Constraints Forms for each event. A sample of a Range Constraints Form is available in Appendix D of this document. This form defines the various dates and times (including details of relays where applicable) of the events, the Pre-Event Training, and any special instructions concerning which targets are to be used. This allows OVR to have all range constraints that need to be input before the entries, in order to allow the draw to be completed as scheduled.

2.2.7.1.2 Pre-draw

The pre-draw process for all events (for the Elimination or Qualification phase) will be carried out as a computerised random draw of athletes (ISSF Rules) and a random draw of schemes for the Trap events. The draw software will be tested during the ISSF-IOC Homologation test and the Test Event.

No later than 17:00 one (1) day before the Draw, OC Technology will produce three versions of the following outputs for each event:

- Start List - Elimination/Qualification (Group A Rifle and Pistol events) (C51QA)
- Start List - Qualification, for Stage 1 (25m Rapid Fire Pistol Men) (C51QB)
- Start List - Qualification, for Precision (25m Pistol Women) (C51QC)
- Start List - Elimination/Qualification (50m Rifle 3 Positions Men/Women) (C51QD)
- Start List - Qualification, for Day 1 (Trap/Skeet Men) (C51QE)
- Start List - Qualification (Double Trap Men, Trap/Skeet Women) (C51QF)

These three versions of start lists for each event will be checked by the ISSF TD, assisted by the Chairman of the ISSF Classification Jury, to ensure that there are no errors. Each will then be signed-off by the Chairman of the ISSF Classification Jury (CCJ), or the ISSF TD, and will be placed in one of three separate envelopes. The three envelopes are then sealed and signed by the ISSF TD and kept in a secure location.

2.2.7.2 Activities during the Draw

The Draw session consists of selecting one of the three versions of the start lists for each event. The draw process will be organised manually. The person selected to conduct the draw will choose one of the three envelopes which will be opened and passed to the Competition Manager for immediate publication and distribution.

OC Technology will then print the selected version of the outputs:

- Start List - Elimination/Qualification (Group A Rifle and Pistol events) (C51QA)
- Start List - Qualification, for Stage 1 (25m Rapid Fire Pistol Men) (C51QB)
- Start List - Qualification, for Precision (25m Pistol Women) (C51QC)
- Start List - Elimination/Qualification (50m Rifle 3 Positions Men/Women) (C51QD)
- Start List - Qualification, for Day 1 (Trap/Skeet Men) (C51QE)
- Start List - Qualification (Double Trap Men, Trap/Skeet Women) (C51QF)

for distribution according to the ORIS distribution rules.

OC Competition Management should prepare stapled sets of all start lists, in the order of competition, for distribution to the Team Leaders and officials.

2.2.7.3 Withdrawals

In case of a withdrawal, the athlete will be marked as DNS on the results list.

If an athlete withdraws early enough and a replacement is allowed to compete (late replacement), a revised start list for that event will be re-issued in which the replacement athlete should be placed at the same position as the athlete who withdrew.

2.3 Results Processing

Due to the unique requirements for the sport of Shooting, the scoring and results operations are covered by the Official Range Scoring and Timing personnel in very close co-operation with the ISSF juries of the different disciplines. The scoring of Eliminations, Qualifications and Finals within the Rifle and Pistol disciplines will be conducted with electronic targets. The scoring of the Qualifications and Finals in the Shotgun discipline is done on each field for each round using electronic scoreboards.

The importance of the communication system and the need to quickly process all scores, results and outputs at the results operation system level is critical for providing a rapid flow of results information. All phase unit results will be updated live in INFO during competition.

2.3.1 Rules applying to Elimination/Qualification of Groups A, B, C & D events (Rifle and Pistol)

Immediately before the start, the Range Officers and ISSF Range Jury Members will ensure that the correct competitors are at the correct firing points according to the output "Start List" (C51xx).

It is possible that an electronic scoring target might fail or that an athlete may complain about his target during sighting shots. In these situations the athlete may be moved to a reserve target, but PDF start lists will not be revised.

The on-range scoreboards will take such changes into account, as well as all real-time systems. Depending upon the situation, the results shown may be changed before the final results output is produced.

The scores and results will be entered into the OC Technology results system from the Official Range Scoring and Timing system through electronic interface.

OC Technology will display the current standings on the public scoreboards. The number of shots fired will not be shown. The ranking is calculated on the average individual shot score of all shots fired.

2.3.2 Results processing for the Rifle and Pistol Events

2.3.2.1 After every Elimination or Qualification relay (if any)

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member approves the results (including penalties and remarks), the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial") who, within one (1) minute will print four copies of the output:

- Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C72QA) or
- Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB) or
- Unofficial Results - Qualification (25m Pistol Women) (C72QC) or
- Unofficial Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C72QD)

on a printer which must be located in the Range Control Room for the ECJM.

This output is for internal use only and will not be distributed electronically.

The ECJM sends two copies to be posted on the athletes' Preliminary Results bulletin board with the Results Classification Officer (one copy with stickers for protest times, etc., the other to keep by the preliminary results bulletin board until the end of the protest time - with the Score Notification Form (CN in the ISSF Rules), and copies of the Protest Form (P in the ISSF Rules) to be completed). The posted results, and the second copy, should afterwards be put in the papers box for the event with the completed score protest form; this is to ensure that all local papers are kept secure.

The ECJM will use the protest time to proceed with the usual verifications (e.g. strips, top 10, etc.)

If a protest is raised, OC Technology should distribute the output "Unofficial Results" according to the ORIS distribution rules, together with the output:

- Media Communication (N90A)

explaining the reasons for the delay in distribution of the official results.

At the end of the Protest Time or after the protest has been resolved (if any) and after approval by the ECJM, OC Technology will produce the outputs:

- Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA) or
- Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB) or
- Results - Qualification - Relay n (25m Pistol Women) (C73QC) or
- Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD)
- Records Broken/Equalled (C81), if a record is broken or equalled

for verification and signature by the ISSF TD/Chairman of the Classification Jury.

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

2.3.2.2 At the end of Elimination or Qualification stages

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member approves the results (including penalties and remarks), the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial") who, within one (1) minute will print four copies of the output:

- Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C72QA) or
- Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB) or
- Unofficial Results - Qualification (25m Pistol Women) (C72QC) or
- Unofficial Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C72QD)

on a printer which must be located in the Range Control Room for the ECJM.

The ECJM sends two copies to be posted on the athletes' Preliminary Results bulletin board with the Results Classification Officer (one copy with stickers for protest times, etc., the other to keep by the preliminary results bulletin board until the end of the protest time - with the Score Notification form (CN in the ISSF Rules), and copies of the ISSF Protest Form (ISSF Rules) to be completed). The posted results, and the second copy, should afterwards be put in the papers box for the event with the completed score protest form; this is to ensure that all local papers are kept secure.

The ECJM will use the protest time to proceed with the usual verifications (e.g. strips, top 10, etc.)

If any change is required to the results list, OC Technology will provide the ECJM with a single copy of the updated version for approval.

If a protest is raised, OC Technology should distribute the output "Unofficial Results – Elimination Relay n/Qualification" (C72Qx) according to the distribution rules, together with the output:

- Media Communication (N90A)

explaining the reasons for the delay in distribution of the official results.

At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM, OC Technology will produce the outputs:

- Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA) or
- Results - Qualification (25m Rapid Fire Pistol Men) (C73QB) or
- Results - Qualification (25m Pistol Women) (C73QC) or
- Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD)
- Records Broken/Equalled (C81), if a record is broken or equalled

for verification and signature by the ISSF TD/Chairman of the Classification Jury.

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

2.3.2.3 At the end of the last Elimination relay (Groups A & D, if any)

At the end of the last Elimination relay (defined by the last shot of the last Elimination relay or the settlement of any pending protests, whichever occurs last), the Official Range Scoring and Timing personnel must await instructions from the Event Classification Jury Member (ECJM). The Classification Jury will determine those individuals that will go forward to the Qualification in accordance with the ISSF rules. The names of those selected from each relay will be given to the Official Range Scoring and Timing personnel and these will be put into a Qualification start list for that event.

Firing point allocation for the Qualification phase must also be based on a computerised random draw process, but supervised by the Chairman of the ISSF Classification Jury or the ISSF TD.

After the Qualification start list data have been released, OC Technology will print four copies of the output:

- Start List - Qualification (Group A 50m Rifle Prone Men/50m Pistol Men) (C51QA) or
- Start List - Qualification (50m Rifle 3 Positions Men/Women) (C51QD)

on a printers which must be located in the Range Control Room/Finals Control Room for the CCJ/ECJM.

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

Note that there is no overall Elimination phase result as such.

2.3.2.4 After 1st Stage (Groups B & C)

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member approves the results (including penalties and remarks), the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial") who, within one (1) minute will print four copies of the output:

- Unofficial Results - Stage 1 (25m Rapid Fire Pistol Men) (C72QB) or
- Unofficial Results - Precision (25m Pistol Women) (C72QC)

on a printer which must be located in the Range Control Room for the ECJM.

If a protest is raised, OC Technology should distribute the unofficial results according to the distribution rules, together with the output:

- Media Communication (N90A)

explaining the reasons for the delay in distribution of the official results.

At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM, OC Technology will produce the output:

- Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men) (C73QB) or
- Results - Qualification - Precision (25m Pistol Women) (C73QC)

for verification and signature by the ISSF TD/Chairman of the Classification Jury.

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

After the Qualification Stage 1 results have been released, OC Technology will generate the first copy of the output:

- Start List - Qualification - Stage 2 (25m Rapid Fire Pistol Men) (C51QB) or
- Start List - Qualification - Rapid (25m Pistol Women) (C51QC)

for verification and signature by the ISSF TD/Chairman of the Classification Jury.

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

2.3.2.5 At the end of the Qualification phase

After the Qualification results have been released, OC Technology will print the first copy of the output:

- Start List - Finals (Group A Rifle and Pistol events) (C51FA) or
- Start List - Finals (25m Rapid Fire Pistol Men) (C51FB) or
- Start List - Finals (25m Pistol Women) (C51FC) or
- Start List - Finals (50m Rifle 3 Positions Men/Women) (C51FD)

for verification and signature by the Chairman of the Classification Jury in the Finals Control Room.

Once approved, this output will be distributed according to the ORIS distribution rules and may be displayed in the Finals hall.

OC Technology should print ten copies in the Finals Control Room (One for the CCJ and six for distribution to: the Finals Preparation Area Marshalling official, the Chief Range Officer, the Chairman of the Range Jury, the ISSF TD, Sport Presentation, Chairman of Equipment Control) and three for the ECJM. See ORIS distribution rules.

2.3.2.6 Before the Finals

No later than sixty (60) minutes before the Finals the OC Protocol should provide ONS and OC Technology 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 communicated immediately by the OC Venue Protocol Manager to OC Technology, Sport Production and ONS.

2.3.2.7 After the Finals

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member agrees, the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial").

No later than one (1) minute after receiving the results, OC Technology will produce the first copy of the output:

- Results - Finals (Group A Rifle and Pistol events) (C73FA) or
- Results - Finals (25m Rapid Fire Pistol Men) (C73FB) or
- Results - Finals (25m Pistol Women) (C73FC) or
- Results - Finals (50m Rifle 3 Positions Men/Women) (C73FD)

in the Finals Control Room for verification and approval by the Chairman of the Classification Jury.

If any change is required to the results list, OC Technology will provide the Chairman of the Classification Jury with a single copy of the updated version for approval.

Immediately after approval (Status set to "Official"), the output "Results - Finals" (C73Fx) together with the output:

- Records Broken/Equalled (C81), if a record is broken or equalled

will be distributed according to the ORIS distribution rules.

Once these outputs have been released, OC Technology will produce the outputs:

- Event Summary (Group A Rifle and Pistol events) (C74A) or
- Event Summary (25m Rapid Fire Pistol Men) (C74B) or
- Event Summary (25m Pistol Women) (C74C) or
- Event Summary (50m Rifle 3 Positions Men/Women) (C74D)
- Medallists (Individual) (C92A)

- Medallists by Event (C93)
- Medal Standings (C95)

for distribution according to the ORIS distribution rules.

There is no need for approval of these outputs as the data they contain has already been approved and the process for producing them will have been tested during the ORIS Homologation Test.

2.3.3 Results processing for the Shotgun Events (Group E & F)

2.3.3.1 After the first day of competition is completed (Group E, if the Qualification is run over two (2) days)

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member approves the results (including penalties and remarks), the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial") who, within one (1) minute will print four copies of the output:

- Unofficial Results - Qualification (Trap/Skeet Men) (C72QE) - after first competition day
- on a printer which must be located in the Range Control Room for the ECJM.

If a protest is raised, OC Technology should distribute the unofficial results according to the ORIS distribution rules, together with the output:

- Media Communication (N90A)

explaining the reasons for the delay in distribution of the official results.

The ECJM sends two copies to be posted on the athletes' Preliminary Results bulletin board with the Results Classification Officer (one copy with stickers for protest times, etc., the other to keep by the preliminary results bulletin board until the end of the protest time - with the Score Notification form (CN in the ISSF Rules), and copies of the ISSF Protest Form (ISSF Rules) to be completed). The posted results, and the second copy, should afterwards be put in the papers box for the event with the completed score protest form; this is to ensure that all local papers are kept secure.

The ECJM will use the protest time to proceed with the usual verifications (e.g. score sheets, etc.)

If any change is required to the results list, OC Technology will provide the ECJM with a single copy of the updated version for approval.

At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM, OC Technology will produce the output:

- Results - Qualification (Trap/Skeet Men) (C73QE) - after first competition day

which should be distributed according to the ORIS distribution rules.

After the Qualification first day rounds results have been released, OC Technology will generate and print one copy of the output:

- Start List - Qualification - Day 2 (Trap/Skeet Men) (C51QE)

for verification and signature by the ISSF TD/Chairman of the Classification Jury.

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

2.3.3.2 A Shoot-off is required

A Qualification Shoot-off will take place if there are tied athletes for a place to advance to the Finals after the last regular Qualification shot has been fired.

OC Technology will print four (4) copies of the output:

- Intermediate Results - Qualification (Trap/Skeet Men) (C70QE) or
- Intermediate Results - Qualification (Double Trap Men, Trap/Skeet Women) (C70QF)

on a printer which must be located in the Range Control Room for the ECJM.

The ECJM sends two copies to be posted on the athletes' Preliminary Results bulletin board with the Results Classification Officer (one copy with stickers for protest times, etc., the other to keep by the preliminary results bulletin board until the end of the protest time - with the Score Notification form (CN in the ISSF Rules), and copies of the ISSF Protest Form (ISSF Rules) to be completed). The posted results, and the second copy, should afterwards be put in the papers box for the event with the completed score protest form; this is to ensure that all local papers are kept secure. The fourth copy will be handed-out to Timing & Scoring.

After the end of the protest time (twenty (20) minutes after completion of the last round), the Shotgun Jury will provide OC Technology with the Shooting Position orders.

The Shoot-off will take place at the end of the protest time. There is no need to produce a start list for the Shoot-off, but blank score cards should be distributed to the Referees and the Jury.

All athletes involved in the Shoot-off will be in one unique group.

No start list will be produced for the Shoot-off, spectators and media in the venue will be informed through Sport Presentation and the public scoreboard.

2.3.3.3 At the end of the Qualification phase

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member approves the results (including penalties and remarks), the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial") who, within one (1) minute will print four copies of the output:

- Unofficial Results - Qualification (Trap and Skeet Men) (C72QE) or
- Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women) (C72QF)

on a printer which must be located in the Range Control Room for the ECJM.

If a protest is raised, OC Technology should distribute the unofficial results according to the distribution rules, together with the output:

- Media Communication (N90A)

explaining the reasons for the delay in distribution of the official results.

The ECJM sends two copies to be posted on the athletes' Preliminary Results bulletin board with the Results Classification Officer (one copy with stickers for protest times, etc., the other to keep by the preliminary results bulletin board until the end of the protest time - with the Score Notification form (CN in the ISSF Rules), and copies of the ISSF Protest Form (ISSF Rules) to be completed). The posted results, and the second copy, should afterwards be put in the papers box for the event with the completed score protest form; this is to ensure that all local papers are kept secure.

The ECJM will use the protest time to proceed with the usual verifications (e.g. score sheets, etc.)

If any change is required to the results list, OC Technology will provide the ECJM with a single copy of the updated version for approval.

At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM, OC Technology will produce the outputs:

- Results - Qualification (Trap/Skeet Men) (C73QE) or
- Results - Qualification (Double Trap Men, Trap/Skeet Women) (C73QF)
- Records Broken/Equalled (C81), if a record is broken or equalled

which should be distributed according to the ORIS distribution rules.

After the Qualification results have been released, OC Technology will generate and print one copy of the output:

- Start List - Finals (all Shotgun events) (C51FS)

for verification and signature by the ISSF TD/Chairman of the Classification Jury.

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

OC Technology should print nine copies in the Range Control Room (one for CCJ and five for distribution to: the Finals Preparation Area Marshalling official, the Chief Range Officer, the Chairman of the Range Jury, the ISSF TD) and three for the ECJM. See ORIS distribution rules.

2.3.3.4 Before the Finals

No later than sixty (60) minutes before the Finals the OC Protocol should provide ONS and OC Technology 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 communicated immediately by the OC Venue Protocol Manager to OC Technology, Sport Production and ONS.

2.3.3.5 During the Finals

The public scoreboards will show the results of each shot, total scores and the difference between athletes by score and rank.

Any ties for a qualifying place after the last shot of the Semifinal, or after the last shot of a medal match, will be highlighted with the word "S-off" on the public scoreboards.

Ties will be broken immediately.

No specific output should be produced as the competition will continue until the tie is broken.

2.3.3.6 After the Finals

The results status of an event unit is changed to "Unconfirmed" immediately after the last shot has been fired.

As soon as the Classification Jury member agrees, the Official Range Scoring and Timing system will send the results to OVR (status set to "unofficial").

No later than one (1) minute after receiving the results, OC Technology will produce the first copy of the output:

- Results - Finals (all Shotgun events) (C73FS)

in the Range Control Room for verification and approval by the Chairman of the Classification Jury.

If any change is required to the results list, OC Technology will provide the Chairman of the Classification Jury with a single copy of the updated version for approval.

Immediately after approval (Status set to "Official"), the output:

- Results - Finals (all Shotgun events) (C73FS)

will be distributed according to the ORIS distribution rules.

Once the output "Results - Finals (all Shotgun events)" (C73FS) has been released, OC Technology will produce the outputs:

- Event Summary (all Shotgun events) (C74S)
- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)

for distribution according to the ORIS distribution rules.

There is no need for approval of these outputs as the data they contain has already been approved and the process for producing them will have been tested during the ORIS Homologation Test.

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 ISSF 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 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 ISSF 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 ISSF, 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

2.4.3.1 Olympic Records

An Olympic Record represents the best performance in Olympic history in a specific event. This record may or may not be equal to a World Record, but there is no association between an Olympic Record and any of the other records. An Olympic Record (OR) may be established at the Olympic Games only. An Olympic Record may be established in the Elimination and/or Qualification or in the Finals (Finals Olympic Record (FOR)). The Finals Olympic Record is independent of the Qualification score.

2.4.3.2 World Records

The World Record represents the highest performance in Shooting history in a specific event that has always been conducted under the same conditions. A World Record may be established at the ISSF Championships (WCH, WC, WCF and CCH) and Olympic Games only.

A World Record (WR) may be established in the Elimination and/or Qualification or in the Finals (Finals World Record (FWR)). The Finals World Record is independent of the Qualification score.

Furthermore, a World Record Junior (WRJ) may be established during Elimination and/or Qualification or in the Finals (Finals World Record Junior (FWRJ)). Juniors are athletes who are under the age of 21 on December 31st in the year of the competition.

2.4.3.3 Current Olympic and World Record presentation

The OC Technology results system will need to update the following outputs after verification of the output "Records" (C24):

- Athlete Biography (N20)
- Start List (C51QA - C51QF)
- Start List - Finals (Group A Rifle and Pistol events) C51FA
- Start List - Finals (25m Rapid Fire Pistol Men) (C51FB)
- Start List - Finals (25m Pistol Women) (C51FC)
- Start List - Finals (50m Rifle 3 Positions Men and Women) (C51FD)
- Intermediate Results - Qualification (Trap and Skeet Men) (C70QE)
- Intermediate Results - Qualification (Double Trap Men and Trap/Skeet Women) (C70QF)
- Unofficial Results - Elimination/Qualification - Relay n (Rifle and Pistol events) (C72QA)
- Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB)
- Unofficial Results - Qualification (25m Pistol Women) (C72QC)
- Unofficial Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men and Women) (C72QD)
- Unofficial Results - Qualification (Trap and Skeet Men) (C72QE)
- Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women) (C72QF)
- Results - Qualifications (C73QA-QF)
- Results - Finals (C73FA-FS)
- Event Summary (C74A-S)

Notes:

The output "Records" (C24) will be not be updated during the Games.

The headings of the above mentioned outputs, showing the WR, FWR, OR and FOR before the Games, should be used during the Games, and should not be updated during the Games.

Equal record holders should not be presented in any outputs except C24, except in the case that a Record was simultaneously set by more than one athlete.

2.4.3.4 New or equalled records

After the last shot has been fired, the Results (after Qualification), the scoreboard (after Qualification and Finals) and the Final Results (after Finals) must show automatically any new or equalled Olympic Records or World Records, if applicable. Lists of valid ISSF records by event and phase, have been provided in section References (Chapter 4, Possible records).

The appropriate "record mark" (abbreviation) for new or equalled records must be displayed or printed on the output in the "Remarks" column in the row with the results of the athlete who set or equalled a record.

After the event results have been approved, OC Technology will generate the first copy of the output:

- Records Broken/Equalled (C81)

for the Chairman of the Classification Jury to check and approve.

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

Notes:

In the results outputs for the event phase during which a record was set or equalled, data in the records area in the header should not be updated with new or equalled records.

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 three (3) days prior to the competition until the last day of competition. This information is specifically about weather at the Shooting venue.

The output:

- Weather (C49)

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

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 (phase, stage, round, relay):

2.5.1.1 Delayed

A delay may occur if a phase or stage or round or relay 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

A phase or stage or round or relay 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 a phase or stage or round or relay 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

A event or phase or stage or round or relay may be subject to an unplanned interruption after it has started.

The time of resumption is unknown. If the event or phase or stage or round or relay cannot be completed within the current ticketing session, the status will be changed to postponed, rescheduled or cancelled.

OC Technology and the Official Range Scoring and Timing personnel must have the ability to produce the final results based on partial results, and all other outputs related to medallists, in case the ISSF TD/Jury decide to stop the event due to the severe weather conditions or for any other reason.

Depending on the circumstances, the Jury and the ISSF TD may decide when or whether to resume the competition, or to restart an event from a pre-determined point. The Jury may ask to delete some shots.

2.5.1.4 Rescheduled

A event or phase or stage or round or relay may be rescheduled if it cannot be held at the originally scheduled start date/time.

The new date and start time are known. If it is impossible to reschedule a session or phase of competition within a certain time frame, the status may be changed to cancelled. Start lists will be reissued as "REVISED".

2.5.1.5 Cancelled

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

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

If one or more event(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 Prolonged tie breaking shooting

The ISSF Technical Delegate for the Discipline concerned, together with the Chairman of the Range Jury and the Chairman of the Classification Jury, will decide what action to take in the event of an unexpected curtailment of any competition due to circumstances beyond their control, bearing in mind the specific situation.

2.5.2.2 Technical failure

The Jury will decide whether to pause shooting in case of technical failure.

If the problem is not solved within a reasonable time (in the interest of the athletes not to exceed fifteen (15) minutes), the Jury, the Chief Range Officer or the ISSF TD can decide when to resume shooting.

2.5.2.3 Disablement of an athlete

Temporary physical disablement of an athlete due to sudden illness in the course of shooting or similar emergency situations should be handled by First Aid/Chief Range Officer.

The shooting may be interrupted and additional time may be allowed. The athlete may resume competition or withdraw.

2.5.2.4 Target failures

In the case of target failures and an inadequate number of reserve targets, the Jury and the Chief Range Officer will decide how the shooting has to be concluded, depending on when the failure arises, the remaining number of reserve targets, etc.

2.5.2.5 Scoreboard failure during Qualification or Finals

The Jury will decide whether to pause Shooting. If the problem is not solved within a reasonable time (in the interest of the athletes not to exceed fifteen (15) minutes) then, shooting must be resumed without the use of scoreboards by decision of TD/JURY/CRO until they are repaired.

2.5.2.6 Lightning

Lightning is a severe risk for the athletes and could severely damage electrical installations, wires, etc. The CRO and the range management must ensure that the range has adequate protection against lightning. ISSF TD/Jury could decide to revert to paper targets, and OC Technology should be able to proceed with manual scores.

2.5.3 Disqualifications

2.5.3.1 Before or during the event

Should an athlete be disqualified before or during the event, OC Technology will need to update the following outputs:

- Medallists by Event (C93) - if affected
- Records Broken or Equalled (C81) - if affected
 - Results - Qualifications (C73QA-QF) - related to this event
 - Results - Finals (C73FA-FS) - related to this event
 - Event Summary (C74A-S) - related to this event
 - Official Communication" (C67)

All updated outputs should be approved by the Chairman of ISSF Classification Jury or ISSF Technical Delegate before distribution.

2.5.3.2 Disqualification 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. All updated outputs should be approved by the ISSF Technical Delegate before distribution.

2.5.3.3 Disqualification more than three days after the Closing Ceremony

Starting from the 4th day after the Games Closing Ceremony, the ISSF will become responsible for updating the results if necessary. Disqualifications may come from either the IOC or the ISSF. The ISSF is responsible for providing the updated results to the IOC.

2.5.3.4 Re-ranking, reallocation of medals and diploma

In case of disqualification after the end of an event, all following athletes will be re-ranked one place higher. If the disqualified athlete was among the finalists, the first athlete who did not qualify from the Qualification to the Finals will be awarded a diploma.

If the disqualified athlete was among the medallists, medals should be awarded according to the new placing up until three (3) days after the Games Closing Ceremony. After this period, the IOC will decide on the awarding of medals.

2.5.4 Communication in case of disqualification by the IOC Disciplinary Commission

If an athlete 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, the athlete's NOC, the ISSF, OC Competition Management and OC Technology will be informed following the established IOC procedure.

The ISSF 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 ISSF 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 ISSF 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 Shooting competition ends, and the period after the Games end (up to three (3) days after the Closing Ceremony). Travel by the ISSF 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 stage/event/competition. The OC and their technology suppliers are responsible for researching any missing information in the

relevant ISSF 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:
 - Entry List by NOC (C32A)
 - Entry List by Event (C32C)
 - Entry List by Bib Number (C32D)
 - Records Broken/Equalled (C81)
 - Medallists by Event (C93)
 - Medal Standings (C95)
- 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.

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:

- Shooting cover page
- Version History (only if more than one version of the Results Book is produced)
- Letter from the ISSF President
- Results Certification Letter
- Competition Format and Rules (N02)
- Competition Officials (C35)
- Number of Entries by NOC (C30)
- Competition Schedule (C08A)
- Pictorial Competition Schedule (C08B)
- Medallists by Event (C93)
- Medal Standings (C95)
- Records Broken or Equalled (C81)

In order of events:

- Event Summary (C74A-S)
- Results - Finals (C73FA-FS)
- Results - Qualifications (C73QA-QF)
- Results - Elimination (C73QA) - if any
- Official Communication (C67) related to these events, if any
- Official Communication (C67) - related to ISSF and/or IOC decisions which had an impact on results/chronological order

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.

It is the responsibility of the ISSF to provide the Letter from the ISSF President and the Results Certification Letter no later than one (1) hour before the last event of the Shooting competition.

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 Shooting competition has finished.

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

- The IOC
- The ISSF
- All NOCs
- Accredited media

2.8 Daily Bulletin Board

A notice board (called "Main Scoreboard" in the ISSF rules) accessible by officials and athletes at a central location at the venue should be used to present the outputs:

- Official Notices
- Official Communication (C67)
- Sport Communication (C68)
- Daily Preview (N89)
- Start Lists for the next day of competition
- Official Results of completed event units

This main scoreboard is managed by OC Competition Management.

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

The ISSF 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 ISSF and adding missing data shall remain the provider's sole responsibility.

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

The ISSF wishes to validate part or all of the final data delivered by the provider. In that case, the ISSF and the third party provider will agree on a schedule covering the validation process which will be finished before INFO goes live. In all cases, records will be validated by the ISSF.

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 ISSF, 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 ISSF 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 Facts and Figures

3.3.1 Shooting Background Information

Data for the Shooting background information will be developed by ONS, in cooperation with the OC Competition Management and the ISSF HQ 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 - ISSF - 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 ISSF HQ will immediately inform ONS who will update the information within one (1) working day.

3.3.2 Technical Background Information

Technical background information will be developed by ONS, in cooperation with the OC Competition Management and the ISSF HQ 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 ISSF HQ 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 ISSF HQ will update the information within one (1) working day.

3.4 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.

3.4.1 Pre-competition News

3.4.1.1 Previews

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

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

- Sport Preview (N89)

and every evening for the following days, the output:

- Daily Preview (N89)

and, where practical, no later than the evening before the start of a new event, 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.

3.4.2 News During and After Competition

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

3.4.2.1 Flash quotes

Throughout the Games ONS should produce quotes from athletes, coaches/managers, 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.

3.4.2.2 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.

3.4.2.3 Reviews

ONS should produce competition highlights in the outputs:

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

3.5 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.

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.

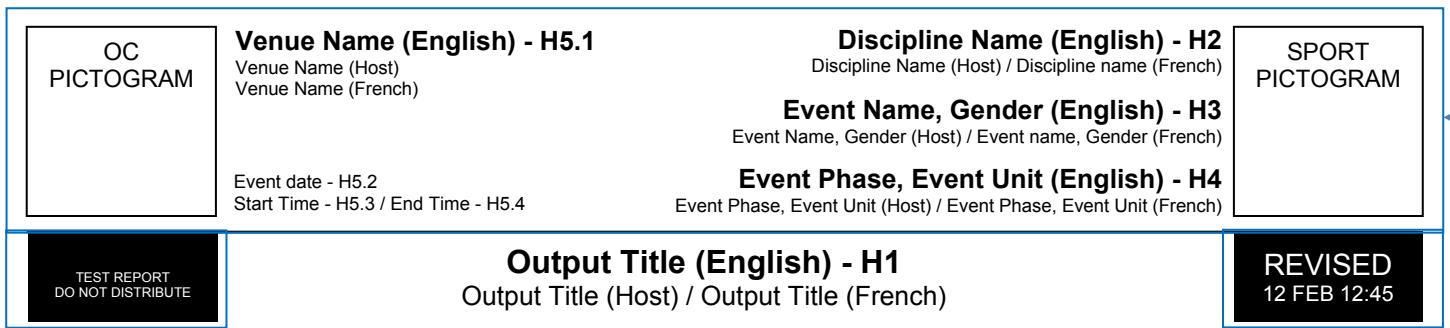
As it is impossible to find samples where all variations of data are used in the same output, in a number of samples some fields or data elements are missing. It should be **particularly noted** that schedule and quota data used in this document do **not** accurately reflect actual schedules and quotas.

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="1 st , 2 nd , 3 rd , 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:						
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

SHOOTING

As of 4 AUG 2016

Date	Start Time	Estimated Finish Time	Activity	Location	Media Access
THU 4 AUG	9:00	10:30	Official Training	National Shooting Centre, 10m Range	Open
	9:00	11:30	Unofficial Training - scheduled	National Shooting Centre, Finals Hall	Open
	12:00	12:10	Draw for all Shooting events	National Shooting Centre	Closed
FRI 5 AUG	9:00	10:15	10m Air Rifle Women, Pre-Event Training	National Shooting Centre, Shotgun Ranges	Open
	9:00	13:30	Official Training	National Shooting Centre, Shotgun Ranges	Open
	10:00	11:45	10m Air Pistol Men, Pre-Event Training	National Shooting Centre, 10m Range	Open
	12:00	13:00	Technical Meeting for all Shooting events	National Shooting Centre	Open
SAT 6 AUG	9:00	10:15	10m Air Rifle Women, Qualification	National Shooting Centre, 10m Range	
	10:00	14:30	Trap Men, Qualification - Day 1	National Shooting Centre, Shotgun Ranges	
	11:00	11:30	10m Air Rifle Women, Finals	National Shooting Centre, Finals Hall	
	12:00	12:30	Victory Ceremony, 10m Air Rifle Women	National Shooting Centre, Finals Hall	
	12:00	13:45	10m Air Pistol Men, Qualification	National Shooting Centre, 10m Range	
	13:30	14:30	Press Conference, 10m Air Rifle Women	Venue Press Centre	Open
	15:00	15:30	10m Air Pistol Men, Finals	National Shooting Centre, Finals Hall	
	16:00	16:30	Victory Ceremony, 10m Air Pistol Men	National Shooting Centre, Finals Hall	
	17:00	17:30	Press Conference, 10m Air Pistol Men	Venue Press Centre	Open
	17:00	19:30	Official Training	National Shooting Centre, 10m Range	Open
...			
...			

C06 - Activity List

Description	Detailed activity list for each day
Source	ISSF 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"> - Unofficial Training - Official Training - Pre-Event Training - Draw for all Shooting events - Technical Meeting for all Shooting events - 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

TRAINING SCHEDULE

SHOOTING

NATIONAL SHOOTING CENTRE As of 31 JUL 2016

Date	Start Time	Estimated Finish Time	Training Session	Range	Event	Media Access
SUN 31 JUL	9:00	16:00	Unofficial - unscheduled	All	All	Open
MON 1 AUG	9:00	16:00	Unofficial - scheduled	All	All	Open
TUE 2 AUG	9:00	16:00	Unofficial - scheduled	All	All	Open
WED 3 AUG	9:00	16:00	Unofficial - scheduled	All	All	Open
THU 4 AUG	9:00	10:30	Official Training	10 metres	10m Air Rifle Women	Open
	9:00	16:00	Unofficial - scheduled	All		Open
	11:45	13:45	Official Training	10 metres	10m Air Pistol Men	Open
FRI 5 AUG	9:00	12:00	Unofficial - scheduled	50 metres	Rifle/Pistol Men and Women	Open
	9:00	12:00	Unofficial - scheduled	25 metres	25m Rapid Fire Pistol Men, 25m Pistol Women	Open
	9:00	10:30	Pre-Event Training	10 metres	10m Air Rifle Women	Open
	9:00	11:30	Unofficial - scheduled	Finals Hall		
	9:00	13:30	Official Training	Shotgun	Trap Men	Open
	10:00	13:30	Unofficial - scheduled	Shotgun	Skeet Men	Open
	11:45	13:30	Pre-Event Training	10 metres	10m Air Pistol Men	Open
....	
....	
....	

Note:

Pre-Event Training for Rifle and Pistol will be provided for a short period on the day before competition.

Unscheduled training - is booked in block sections for each NOC allowing Rifle or Pistol on those targets specified.

Scheduled training - the ranges will be open with dedicated sections available for each discipline.

Enquiries regarding possible schedule changes can be made by contacting the competition manager.

C07 - Training Schedule

Description	Detailed schedule of training times for each day
Source	ISSF 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: 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. 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.).

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 training session 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	Training session	M	Text - general description of session
7.2.4	Range	M	Text
7.2.5	Planned events	M	Text
7.2.6	Media access	M	Text - "Open" or "Closed"
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

COMPETITION SCHEDULE

SHOOTING

NATIONAL SHOOTING CENTRE As of 6 AUG 2016

Date	Start Time	Estimated Finish Time	Event	Competition Phase	Location
SAT 6 AUG	9:00	10:15	10m Air Rifle Women	Qualification	10m Range
	10:00	14:30	Trap Men	Qualification - Day 1	Shotgun Ranges
	11:00	11:30	10m Air Rifle Women	Finals	Finals Hall
	12:00	13:45	10m Air Pistol Men	Qualification	10m Range
	15:00	15:30	10m Air Pistol Men	Finals	Finals Hall
SUN 7 AUG	9:00	10:15	10m Air Pistol Women	Qualification	10m Range
	10:00	13:00	Trap Men	Qualification - Day 2	Shotgun Ranges
	11:30	12:00	10m Air Pistol Women	Finals	Finals Hall
	13:30	14:00	Trap Men	Finals	Shotgun Finals Range
MON 8 AUG	9:00	10:45	10m Air Rifle Men	Qualification	10m Range
	10:00	13:00	Trap Women	Qualification	Shotgun Ranges
	12:00	12:30	10m Air Rifle Men	Finals	Finals Hall
	14:00	14:30	Trap Women	Finals	Shotgun Finals Range
TUE 9 AUG	9:00	11:00	50m Pistol Men	Qualification	50m Range
	12:00	12:30	50m Pistol Men	Finals	Finals Hall
WED 10 AUG	9:00	11:15	50m Rifle 3 Positions Women	Qualification	50m Range
	10:00	12:00	25m Rapid Fire Pistol Men	Qualification - Stage 1	25m Range
	10:00	13:00	Double Trap Men	Qualification	Shotgun Ranges
	12:15	12:45	50m Rifle 3 Positions Women	Finals	Finals Hall
	14:00	14:30	Double Trap Men	Finals	Shotgun Finals Range
THU 11 AUG	9:30	10:45	50m Rifle Prone Men	Qualification	50m Range
	10:00	12:00	25m Rapid Fire Pistol Men	Qualification - Stage 2	25m Range
	11:00	14:00	Skeet Women	Qualification	Shotgun Ranges
	11:30	12:00	50m Rifle Prone Men	Finals	Finals Hall
	13:15	14:00	25m Rapid Fire Pistol Men	Finals	Finals Hall
	15:30	16:00	Skeet Women	Finals	Shotgun Finals Range
FRI 12 AUG	9:00	11:00	25m Pistol Women	Qualification - Precision	25m Range
	12:00	14:00	25m Pistol Women	Qualification - Rapid	25m Range
	10:30	15:00	Skeet Men	Qualification - Day 1	Shotgun Ranges
	15:00	15:30	25m Pistol Women	Finals	Finals Hall

Note:

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

C08A - Competition Schedule

Description	Schedule of all competitions
Source	ISSF and OC Competition Management
Sort by	1 - Date 2 - Start time 3 - Location (in ISSF order)
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	Estimated finish time	M	Time - in the format defined in the OC Look and Feel standard or "-" if unknown
7.2.3	Event	M	Standard ISSF event name
7.2.4	Competition phase	M	Text
7.2.5	Location	M	Text
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

PICTORIAL COMPETITION SCHEDULE SHOOTING

NATIONAL SHOOTING CENTRE As of 4 AUG 2016

Time	Thursday 4 AUG Day -1	Friday 5 AUG Day 0 Ranges		Saturday 6 AUG Day 1 Ranges			Sunday 7 AUG Day 2 Ranges		Monday 8 AUG Day 3 Ranges			
		10m	Shotgun	10m	10m	Shotgun	10m	Shotgun	50m	10m	Shotgun	
8:30												
9:00		PET 10m Air Rifle Women 9:00-10:30	PET Trap Men 9:00-13:30	QUALIFICATION 10m Air Rifle Women 9:00-10:15			QUALIFICATION 10m Air Pistol Women 9:00-10:15			QUALIFICATION 10m Air Rifle Men 9:00-10:45		
9:30												
10:00												
10:30												
11:00				FINALS 10m Air Rifle Women 11:00-11:30			QUALIFICATION Trap Men Day 1 10:00-14:30		QUALIFICATION Trap Men Day 2 10:00-13:00		FINALS 10m Air Rifle Men 12:00-12:30	
11:30												
12:00	Technical Meeting			PET 10m Air Pistol Men 11:45-13:30	QUALIFICATION 10m Air Pistol Men 12:00-13:45		FINALS Trap Men 13:30-14:00		FINALS Trap Women 14:00-14:30		FINALS Trap Women 14:00-14:30	
12:30												
13:00												
13:30												
14:00												
14:30		COMPLEX CLOSES FOR OPENING CEREMONY 14:00-19:00		PET 10m Air Pistol Women 15:00-16:00	FINALS 10m Air Pistol Men 15:00-15:30			PET 50m Pistol Men 15:00-16:00		Official Training Trap Women 16:00-18:00		
15:00												
15:30												
16:00												
16:30					PET 10m Air Rifle Men 16:00-17:30		Official Training Double Trap Men 16:00-19:00					
17:00												
17:30												
18:00												

Note:

Note: Any changes to the schedule will be described in an Official Communication (C67).

Legend:

PET Pre-Event Training

C08B - Pictorial Competition Schedule

Description	Pictorial competition schedule
Source	ISSF 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: 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: ELIM - Elimination PET - Pre-Event Training QUAL - Qualification To be displayed at the bottom of the last page.
IRM rules	None
Comments	This is a graphical presentation of the output C08A

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	Competition day	M	Numeric
7.3 (n)	For each start time	--	
7.3.1	Start time	M	Time - in the format defined in the OC Look and Feel standard
7.3.2 (n)	For each available range	--	
7.3.2.1	Range identification	M	Text - "All", "10m", "25m", "50m", "Shotgun"
7.3.2.2 (n)	For each event	--	
7.3.2.2.1	Type of competition	M	Text See Shooting References - Competition phases. Finals phase should be put in bold.
7.3.2.2.2	Event name	M	Standard ISSF event name
7.3.2.2.3	Start time	M	Time - in the format defined in the OC Look and Feel standard
7.3.2.2.4	Expected finish time	M	Time - in the format defined in the OC Look and Feel standard
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

RECORDS

SHOOTING

As of 4 AUG 2016

WORLD RECORDS

Event	Type	Name	NOC Code	Result	Date	Place
50m Rifle 3 Positions Men	WR	CAMPRIANI Niccolo	ITA	1182	10 NOV 2013	WCF Munich (GER)
	FWR	CAMPRIANI Niccolo	ITA	460.8	10 NOV 2013	WCF Munich (GER)
50m Rifle 3 Positions Men Junior	WRJ	ZHAO Zhonghao	CHN	1178	23 OCT 2013	ASC Tehran (IRI)
	FWRJ	Not established				
50m Rifle Prone Men	WR	BUBNOVICH Vitali	BLR	630.7	7 JUL 2013	WC Granada (ESP)
	FWR	JUNGHAENEL Henri	GER	211.2	11 NOV 2013	WCF Munich (GER)
50m Rifle Prone Men Junior	WRJ	KULISH Serhiy	UKR	626.5	23 JUL 2013	ECH Osijek (CRO)
	FWRJ	Not established				
10m Air Rifle Men	WR	SIDI Peter	HUN	633.5	25 MAY 2013	WC Munich (GER)
	FWR	YANG Haoran	CHN	210.5	25 MAY 2013	WC Munich (GER)
10m Air Rifle Men Junior	WRJ	YANG Haoran	CHN	629.8	21 OCT 2013	ASC Tehran (IRI)
	FWRJ	Not established				
50m Pistol Men	WR	MELENTIEV Alexander	URS	581	20 JUL 1980	OG Moscow (RUS)
	FWR	JIN Jongoh	KOR	200.7	7 JUL 2013	WC Granada (ESP)
50m Pistol Men Junior	WRJ	KOPRINKOV Spas	BUL	577	9 AUG 1990	WCH Moscow (RUS)
	FWRJ	Not established yet				
25m Rapid Fire Pistol Men	WR	REITZ Christian	GER	593	30 JUL 2013	ECH Osijek (CRO)
	FWR	KLIMOV Alexei	RUS	34	19 MAY 2012	WC Milan (ITA)
	FWR	REITZ Christian	GER	34	19 MAY 2012	WC Milan (ITA)
	EFWR	AKIYAMA Teruyoshi	JPN	34	25 MAY 2012	WC Munich (GER)
	EFWR	PUPO Leuris	CUB	34	3 AUG 2012	OG London (GBR)
	EFWR	LI Yuehong	CHN	34	7 JUL 2013	WC Granada (ESP)
25m Rapid Fire Pistol Men Junior	WRJ	DING Feng	CHN	588	5 APR 2007	WC Fort Benning, GA (USA)
	FWRJ	Not established				
10m Air Pistol Men	WR	JIN Jongoh	KOR	594	12 APR 2009	WC Changwon (KOR)
	FWR	JIN Jongoh	KOR	202.2	28 MAY 2013	WC Munich (GER)
10m Air Pistol Men Junior	WRJ	EKIMOV Leonid	RUS	588	16 MAR 2007	ECH Deauville (FRA)
	EWRJ	GRUNDER Lukas	SUI	588	24 MAY 2009	WC Milan (ITA)
	FWRJ	Not established				
Trap Men	WR	PELLIELO Giovanni	ITA	125	1 APR 1994	WC Nicosia (CYP)
	EWR	YCONG Ray	USA	125	9 JUN 1995	WC Lahti (FIN)
	EWR	TITTARELLI Marcello	ITA	125	11 JUN 1996	WC Suhl (GER)
	EWR	BADE Lance	USA	125	23 JUL 1998	WCH Barcelona (ESP)
	EWR	GURKIN Pavel	RUS	125	10 AUG 2005	WC Americana (BRA)
	EWR	KOSTELECKY David	CZE	125	5 OCT 2006	WCF Granada (ESP)
	EWR	FABBRIZI Massimo	ITA	125	15 MAY 2009	WC Munich (GER)
	EWR	FABBRIZI Massimo	ITA	125	6 SEP 2011	WCH Belgrade (SRB)
	EWR	DIAMOND Michael	AUS	125	6 AUG 2012	OG London (GBR)
	EWR	PELLIELO Giovanni	ITA	125	18 APR 2013	WC Al Ain (UAE)
Trap Men Junior	WRJ	ALMUDHAFA Khaled	KUW	124	14 MAY 1998	WC Atlanta, GA (USA)
	EWRJ	VINOGRADOV Ilya	RUS	124	5 AUG 2011	ECH Belgrade (SRB)
Double Trap Men	WR	ELLER Walton	USA	146	20 APR 2013	WC Al Ain (UAE)

Event	Type	Name	NOC Code	Result	Date	Place
Double Trap Men Junior	WRJ	SLEPUSHKIN Anton	RUS	141	3 AUG 2013	ECH Suhl (GER)
	WRJ	VESCOVI Andrea	ITA	141	3 AUG 2013	ECH Suhl (GER)
	WRJ	XUEREB Nathan Lee	MLT	141	3 AUG 2013	ECH Suhl (GER)
Skeet Men	WR	BROVOLD Tore	NOR	124	23 APR 2013	WC Al Ain (UAE)
	WR	BUCHHEIM Ralf	GER	124	23 APR 2013	WC Al Ain (UAE)
	WR	MUKHAMEDIYEV Vladislav	KAZ	124	23 APR 2013	WC Al Ain (UAE)
	EWR	JENSEN Tom Beier	NOR	124	11 JUL 2013	WC Granada (ESP)
	EWR	JENSEN Tom Beier	NOR	124	7 AUG 2013	ECH Suhl (GER)
	EWR	ALRASHIDI Abdullah	KUW	124	28 OCT 2013	WCF Abu Dhabi (UAE)
Skeet Men Junior	WRJ	CASSANDRO Tammaro	ITA	124	7 AUG 2013	ECH Suhl (GER)
50m Rifle 3 Positions Women	WR	WU Liuxi	CHN	590	10 MAY 2013	WC Fort Benning, GA (USA)
	EWR	BOGACKA Sylwia	POL	590	28 MAY 2013	WC Munich (GER)
	EWR	LI Peijing	CHN	590	28 MAY 2013	WC Munich (GER)
	FWR	ZUBLASING Petra	ITA	462.7	11 NOV 2013	WCF Munich (GER)
50m Rifle 3 Positions Women Junior	WRJ	WESTERHEIM Malin	NOR	587	8 JUL 2013	WC Granada (ESP)
	FWRJ	Not established				
10m Air Rifle Women	WR	YI Siling	CHN	422.5	9 NOV 2013	WCF Munich (GER)
	FWR	YI Siling	CHN	210.8	7 JUL 2013	WC Granada (ESP)
10m Air Rifle Women Junior	WRJ	SEO Su Wan	KOR	420.1	7 JUL 2013	WC Granada (ESP)
	FWRJ	Not established				
25m Pistol Women	WR	IORGHOVA Diana	BUL	594	31 MAY 1994	WC Milan (ITA)
	EWR	TAO Luna	CHN	594	23 AUG 2002	WCF Munich (GER)
25m Pistol Women Junior	WRJ	SALUKVADZE Nino	URS	593	13 JUL 1989	ECH Zagreb (CRO)
10m Air Pistol Women	WR	SMIRNOVA Svetlana	RUS	393	23 MAY 1998	WC Munich (GER)
	FWR	SIDHU Heena	IND	203.8	10 NOV 2013	WCF Munich (GER)
10m Air Pistol Women Junior	WRJ	MLADENOVIC Marija	YUG	391	19 JUN 1995	WC Milan (ITA)
	FWRJ	Not established				
Trap Women	WR	ROSSI Jessica	ITA	75	4 AUG 2012	OG London (GBR)
	EWR	COGDELL Corey	USA	75	5 JUL 2013	WC Granada (ESP)
Trap Women Junior	WRJ	ROSSI Jessica	ITA	75	4 AUG 2012	OG London (GBR)
Skeet Women	WR	SCOCCHETTI Simona	ITA	74	10 JUL 2013	WC Granada (ESP)
	EWR	BACOSI Diana	ITA	74	17 SEP 2013	WCH Lima (PER)
	EWR	HILL Amber	GBR	74	17 SEP 2013	WCH Lima (PER)
	EWR	PANARINA Olga	RUS	74	27 OCT 2013	WCF Abu Dhabi (UAE)
	WRJ	HILL Amber	GBR	74	17 SEP 2013	WCH Lima (PER)

Note:

This report will not be updated during the Games. Please check INFO for the latest updates.

Legend:

ASC	Asian Championships	ECH	European Championships	EFWR	Equalled Finals World Record
EWR	Equalled World Record	EWRJ	Equalled World Record Junior	FWR	Finals World Records
FWRJ	Finals World Record Junior	OG	Olympic Games	WC	World Cup
WCF	World Cup Final	WCH	World Championships	WR	World Record
WRJ	World Record Junior				

OLYMPIC RECORDS

Event	Type	Name	NOC Code	Result	Date	Place
50m Rifle 3 Positions Men	OR	Not established				
	FOR	Not established				
50m Rifle Prone Men	OR	Not established				
	FOR	Not established				
10m Air Rifle Men	OR	Not established				
	FOR	Not established				
50m Pistol Men	OR	MELENTIEV Aleksander	URS	581	20 JUL 1980	Moscow (RUS)
	FOR	Not established				
25m Rapid Fire Pistol Men	OR	KLIMOV Alexei	RUS	592	3 AUG 2012	London (GBR)
	FOR	PUPO Louris	CUB	34	3 AUG 2012	London (GBR)
10m Air Pistol Men	OR	NESTREUV Mikhail	RUS	591	14 AUG 2004	Athens (GRE)
	FOR	Not established				
Trap Men	OR	DIAMOND Michael	AUS	125	6 AUG 2012	London (GBR)
Double Trap Men	OR	Not established				
Skeet Men	OR	Not established				
50m Rifle 3 Positions Women	OR	Not established				
	FOR	Not established				
10m Air Rifle Women	OR	Not established				
	FOR	Not established				
25m Pistol Women	OR	KIM Jangmi	KOR	591	1 AUG 2012	London (GBR)
10m Air Pistol Women	OR	PADERINA Natalia	RUS	391	10 AUG 2008	Beijing (CHN)
	FOR	Not established				
Trap Women	OR	ROSSI Jessica	ITA	75	4 AUG 2012	London (GBR)
Skeet Women	OR	Not established				

Note:

This report will not be updated during the Games. Please check INFO for the latest updates.

Legend:

EOR Equalled Olympic Record

FOR Finals Olympic Record

OR Olympic Record

C24 - Records

Description	List of current World Records for all Olympic events and Olympic Records
Source	ISSF and OC Technology
Sort by	1 - Record group (World Records first followed by Olympic Records) 2 - Traditional ISSF order of events (as in the sample) 3 - Record type (List of record marks and presentation order - see Appendix C - Rules for Data Formats and Presentation) 4 - Date of record type 5 - Family name 6 - Given name
Page break	Break at "Condition = Record group" on a new page with repeated column headings only. Within "Group = Record group" break at "Group = Event" 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 description for abbreviations which appear in the output listed in Appendix C - Rules for Data Formats and Presentation. To be displayed at the bottom of the last page of record type.
IRM rules	None
Comments	The output should cover records mentioned in Appendix C - Rules for Data Formats and Presentation, list of record marks and presentation order. Details of all equal records must be included (in date order for each category). This output should not be updated during the Games. Following the new ISSF rules, there are no Finals World Record and Finals Olympic Record for all Shotgun events and 25m Pistol Women event.

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 record group	--	
7.1	Record group	M	Text
7.2 (n)	For each event	--	
7.2.1	Event name	M	Standard ISSF event name
7.2.2 (n)	For each record type	--	
7.2.2.1	Record type	M	Text
7.2.2.2	Family name	M	Text or "Not established"
7.2.2.3	Given name	M	Text or blank
7.2.2.4	NOC code	M	Standard IOC NOC code or blank
7.2.2.5	Record score	M	Numeric or blank
7.2.2.6	Qualification record score	M	Numeric or blank
7.2.2.7	Final record score	M	Numeric or blank
7.2.2.8	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.2.2.9	Type of competition	M	Text or blank
7.2.2.10	Place of competition	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.2.2.11	NOC code	M	Standard IOC NOC code 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	--	
10.1	Abbreviation	Mc	Code
10.2	Description of abbreviation	Mc	Text

Level	Data Item	M/D	Comments
11	Free text	Ma	Text

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NUMBER OF ENTRIES BY NOC

SHOOTING

As of 5 AUG 2016

NOC Code	Men												Women										Total					
	Rifle				Pistol				Shotgun				Rifle		Pistol		Shotgun											
	3P	PR	AR	FP	RFP	AP	TR	DT	SK	3P	AR	SP	AP	TR	SK	QP	DS	QP	DS	QP	DS	QP	DS					
	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS	QP	DS		
AHO										1		1													1	1		
ALB																										1		
AND										1																1	1	
ANG										1		1														1	1	
ARG	1	1		2	1	1					1			1			1		1	1	1	1			6	7		
ARM		1		1	1	1																				1	3	
AUS					1	1	1	1	1	2	2	2	1			1	2	1	1						13	4		
AUT	1	1	1	1	1	1																				3	3	
AZE										1		1														1	1	
BAN	1			1																						1	1	
BAR											1		1													1	1	
BEL										2		1	2	1			1								3	4		
...																												
...																												
...																												
...																												
...																												
...																												
Total: 37	3	3	1	5	3	3	1	1	1	7	5	3	2	5	3		3	3	1	3	2				33	27		

Legend:

3P	50m Rifle 3 Positions	AP	10m Air Pistol	AR	10m Air Rifle	DS	Double Starter
DT	Double Trap	FP	50m Pistol	PR	50m Rifle Prone	QP	Quota Places
RFP	25m Rapid Fire Pistol	SK	Skeet	SP	25m Pistol	TR	Trap

C30 - Number of Entries by NOC

Description	Number of athletes by NOC code and event
Source	OC Technology
Sort by	1 - NOC code 2 - Gender (men first) 3 - Discipline (Rifle, Pistol, Shotgun) 4 - Event code (see sample)
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	Use the following description for abbreviations which appear in the output: 3P - 50m Rifle 3 Positions AP - 10m Air Pistol AR - 10m Air Rifle DS - Double Starter DT - Double Trap FP - 50m Pistol PR - 50m Rifle Prone QP - Quota Places RFP - 25m Rapid Fire Pistol SK - Skeet SP - 25m Pistol TR - Trap To be displayed at the bottom of the last 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 (n)	For each participating NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2 (n)	For each gender	--	
7.2.1 (n)	For each discipline	--	
7.2.1.1 (n)	For each event	--	
7.2.1.1.1	Number of final entered quota places	M	Numeric or blank if zero
7.2.1.1.2	Number of double starter	M	Numeric or blank if zero
7.3	Total number of final entered quota places	M	Numeric
7.4	Total number of double starters per NOC	M	Numeric
8	Total for all NOCs	--	
8.1	Total number of NOCs	M	Numeric
8.2 (n)	Total for each gender	--	
8.2.1 (n)	Total for each discipline	--	
8.2.1.1 (n)	Total for each event	--	
8.2.1.1.1	Total number of final entered quota places by event	M	Numeric or blank if zero
8.2.1.1.2	Total number of double starters by event	M	Numeric or blank if zero
8.3	Total number of quota places and double starter (all NOCs)	--	
8.3.1	Total number of entered quota places	M	Numeric
8.3.2	Total number of double starters	M	Numeric
9	Note with static text	--	NOT APPLICABLE

Level	Data Item	M/D	Comments
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

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ENTRIES SHOOTING

As of 5 AUG 2016

NOC Code	Gender	Name	Date of Birth	Event	Status	Double Starter	IQS
AHO	M	ELHAGE Philip	11 APR 1982	10m Air Pistol Men	ENT		570
ALB	F	KODRA Lindita	11 MAY 1962	10m Air Pistol Women	CNF		380
ARG	M	DASQUE Juan Carlos	12 OCT 1952	Trap Men	CNF		118
ARM	M	BAKHTAMYAN Norayr	1 NOV 1970	50m Pistol Men 10m Air Pistol Men	CNF	X X	570 589
AUS	F	ASPANDIYAROVA Dina	10 JUL 1976	25m Pistol Women 10m Air Pistol Women	ENT	X X	576 387
	M	BARTON George	6 SEP 1977	Skeet Men	ENT		119
	M	BURGE Ben	11 JUN 1980	50m Rifle 3 Positions Men 50m Rifle Prone Men 10m Air Rifle Men	ENT		1152 594.9 585.4
	M	DIAMOND Michael	20 MAY 1972	Trap Men	ENT		124
	M	HENWOOD Craig	10 DEC 1978	Trap Men	ENT		120
...	...						
...	...						
...	...						

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	ENT	Entered	F	Female	IQS	Individual Qualification Score achieved
M	Male						

C31A - Entries

Description	List of all potential and confirmed Shooting athletes for the Games by NOC
Source	Sport Entries and Qualification
Sort by	1 - NOC code 2 - Gender (female first) 3 - Family name 4 - Given name 5 - Event name (traditional ISSF order)
Page break	Not controlled with repeated output headings and column headings
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>IQS - Individual Qualification Score achieved</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 Shooting. 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 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 (n)	For each athlete	--	
7.2.1	Gender	M	Code - "F" or "M"
7.2.2	Family name	M	Text
7.2.3	Given name	M	Text
7.2.4	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.2.5 (n)	Sport specific information (clustered for an event)	--	
7.2.5.1	Event name	M	Standard ISSF event name
7.2.5.2	Status	M	Code - "CNF" or "ENT"
7.2.5.3	Double starter	Mc	Code - "X" - only for athletes who are confirmed for more than one event
7.2.5.4	Individual Qualification score	M	Numeric
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

ENTRIES BY EVENT
SHOOTING
10m AIR RIFLE WOMEN

As of 5 AUG 2016

NOC Code	Name	Date of Birth	IQS	Status
ARG	FOURNEL Amelia Rosa	20 FEB 1977	393.1	CNF
AUS	IMGRUND Lindy	3 JAN 1976	394.3	CNF
AUS	McCREADY Sue	4 APR 1981	395.4	CNF
AUT	HASELBERGER Monika	23 SEP 1976	392.5	CNF
BLR	KOVTONOVICH Oksana	26 SEP 1977	393.6	CNF
BLR	POGREBNIAK Olga	24 MAY 1973	395.8	CNF
BUL	LETCHEVA Vessela	20 MAY 1964	392.4	CNF
BUL	MATOVA Nonka	20 OCT 1954	395.5	CNF
CAN	BOWES Sharon	17 SEP 1966	393.0	CNF
CHN	GAO Jing	19 SEP 1975	395.2	CNF
CRO	MALENICA Mladenka	26 MAY 1972	392.1	CNF
CUB	CABALLERO Eunice	1 JAN 1973	395.6	CNF
DEN	BISSO Anni	30 APR 1969	393.8	CNF
EGY	HELMI Yasmine	22 NOV 1978	394.9	CNF
FRA	BELLENOUE Valerie	27 MAR 1975	395.7	CNF
GER	HORNEBER Petra	21 APR 1965	392.4	ENT
GER	PFEILSCHIFTER Sonja	29 JAN 1971	395.2	ENT
JPN	MISAKI Hiromi	13 AUG 1976	393.7	CNF
KAZ	DOVGUN Olga	1 SEP 1970	391.5	CNF
KOR	CHOI Dae-Young	10 FEB 1982	392.3	CNF
MON	PASETTI Fabienne	4 OCT 1965	395.1	CNF
NEP	KHATRI Bhagawati	26 JAN 1972	395.8	CNF
NOR	HANSEN Lindy	15 APR 1969	393.0	CNF
PHL	LUIS Rasheya Jasmin	4 SEP 1973	394.3	CNF
POL	MAUER Renata	23 APR 1969	392.5	CNF
RUS	GALKINA Lioubov	15 MAR 1973	395.6	CNF
RUS	GOLDOBINA Tatiana	4 NOV 1975	393.1	CNF
SRB	BINDER Aranka	19 JUN 1966	394.3	CNF
SUI	BUEHLMANN Gabriele	27 APR 1964	395.5	CNF
UKR	KALNYSH Nataliya	2 JUL 1974	392.7	CNF
UKR	LESKIV Lesya	17 OCT 1963	395.9	CNF
USA	JOHNSON Nancy	14 JAN 1974	391.2	ENT
UZB	AKSYONOVA Alyona	13 NOV 1979	394.1	CNF

Note:

The status of an athlete indicates participation at the Games. It does not confirm participation in a particular event.

This status is updated after each Delegation Registration Meeting (DRM), defined as:

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	ENT	Entered	IQS	Individual Qualification Score achieved	Qualif. type	Qualification type
------------	-----------	------------	---------	------------	---	---------------------	--------------------

C31C - Entries by Event

Description	List of all potential and confirmed athletes for the Games, by event
Source	Sport Entries and Qualification
Sort by	1 - NOC code 2 - Family name 3 - Given name
Page break	Break at "Group = NOC code" with repeated output headings and column headings
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>IQS - Individual Qualification Score achieved</p> <p>Qualif. type - Qualification type</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 defines the specific filtering requirements for Entries by Event in INFO. The final entry lists for each event are available in PDF format as C32C.</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 FC?? 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 NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2 (n)	For each athlete	--	
7.2.1	Family name	M	Text
7.2.2	Given name	M	Text
7.2.3	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.2.4	Individual qualification score	M	Numeric - for each event and for double starters as well
7.2.5	Status	M	Code - "CNF" or "ENT"
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

ENTRY LIST BY NOC

SHOOTING

As of 5 AUG 2016

NOC	Name	Bib No.	G	Date of Birth	DS	IQS	Event
ALB - Albania		Total: 1					
	MATA Diana	1000	F	13 AUG 1960		584	25m Pistol Women
AND - Andora		Total: 1					
	TOMAS Joan	1005	M	17 FEB 1951		112	Trap Men
ANG - Angola		Total: 1					
	SILVA Paulo	1009	M	13 NOV 1964		112	Trap Men
ARG - Argentina		Total: 3					
	ALVAREZ P. Damian	1013	M	20 APR 1978	X	1152	50m Rifle 3 Positions Men
					X	588.2	50m Rifle Prone Men
						589.1	10m Air Rifle Men
	FOURNEL Amelia Rosa	1004	F	20 FEB 1977		393.5	10m Air Rifle Women
	GUARNIERI J. Mario	1015	M	23 MAY 1955		120	Trap Men
ARM - Armenia		Total: 1					
	PETIKYAN Hrachya	1019	M	23 FEB 1960		1162	50m Rifle 3 Positions Men
AUS - Australia		Total: 9					
	BARTON Clive	1023	M	2 OCT 1971	X	122	Trap Men
						119	Skeet Men
	CHAPMAN David	1024	M	22 MAR 1965		574	25m Rapid Fire Pistol Men
	CUNNINGHAM David	1025	M	28 JAN 1962		120	Skeet Men
	DIAMOND Michael	1026	M	20 MAY 1972		124	Trap Men
					X	147	Double Trap Men
	FORDER Annemarie	1009	F	31 JAN 1978		386	10m Air Pistol Women
	IMGRUND Lindy	1010	F	3 JUN 1976		393.6	10m Air Rifle Women
	LOWNDES Timothy	1029	M	28 SEP 1979	X	1169	50m Rifle 3 Positions Men
						589.3	10m Air Rifle Men
	MARK Russel	1030	M	25 FEB 1964	X	145	Double Trap Men
						123	Trap Men
	McCREADY Sue	1012	F	4 APR 1981		395.7	10m Air Rifle Women
...
...
...

Legend:							
DS	Double Starter	F	Female	G	Gender	IQS	Individual Qualification Score achieved
M	Male	No.	Number				

C32A - Entry List by NOC

Description	List of all athletes by NOC
Source	OC Technology
Sort by	1 - NOC code 2 - Family name 3 - Given name 4 - Event name (order as is specified in "Shooting References")
Page break	Break at "Group = NOC code" 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: "-" - Information not available DS - Double Starter F - Female G - Gender IQS - Individual Qualification Score achieved M - Male No. - Number To be displayed at the bottom of the last page.
IRM rules	None
Comments	NOCs 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)	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	Number of athletes per NOC	M	Numeric
7.4 (n)	For each athlete	--	
7.4.1	Family name	M	Text
7.4.2	Given name	M	Text
7.4.3	Bib number	Mc	Numeric, if bib number known, otherwise leave blank
7.4.4	Gender	M	Code - "F" or "M"
7.4.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.4.6 (n)	For each event	--	
7.4.6.1	Double starter information	Mc	Code - "X" - only for athletes who are confirmed for more than one event
7.4.6.2	Individual Qualification score	M	Numeric
7.4.6.3	Event name	M	Standard ISSF event code
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

ENTRY LIST BY EVENT
SHOOTING
10m AIR RIFLE WOMEN

As of 5 AUG 2016

Name	NOC	Date of Birth	Bib Number	IQS
FOURNEL Amelia Rosa	ARG - Argentina	20 FEB 1977	1004	393.1
IMGRUND Lindy	AUS - Australia	3 JAN 1976	1010	394.3
McCREADY Sue	AUS - Australia	4 APR 1981	1012	395.4
HASELBERGER Monika	AUT - Austria	23 SEP 1976	1021	392.5
KOVTONOVICH Oksana	BLR - Belarus	26 SEP 1977	1040	393.6
POGREBNIAK Olga	BLR - Belarus	24 MAY 1973	1041	395.8
LETCHEVA Vessela	BUL - Bulgaria	20 MAY 1964	1049	392.4
MATOVA Nonka	BUL - Bulgaria	20 OCT 1954	1050	395.5
BOWES Sharon	CAN - Canada	17 SEP 1966	1054	393.0
GAO Jing	CHN - China	19 SEP 1975	1064	395.2
MALENICA Mladenka	CRO - Croatia	26 MAY 1972	1081	392.1
CABALLERO Eunice	CUB - Cuba	1 JAN 1973	1085	395.6
BISSO Anni	DEN - Denmark	30 APR 1969	1098	393.8
HELMI Yasmine	EGY - Egypt	22 NOV 1978	1109	394.9
BELLENOUE Valerie	FRA - France	27 MAR 1975	1129	395.7
HORNEBER Petra	GER - Germany	21 APR 1965	1139	392.4
PFEILSCHIFTER Sonja	GER - Germany	29 JAN 1971	1142	395.2
MISAKI Hiromi	JPN - Japan	13 AUG 1976	1172	393.7
DOVGUN Olga	KAZ - Kazakhstan	1 SEP 1970	1180	391.5
CHOI Dae-Young	KOR - Korea	10 FEB 1982	1185	392.3
PASETTI Fabienne	MON - Monaco	4 OCT 1965	1209	395.1
KHATRI Bhagawati	NEP - Nepal	26 JAN 1972	1213	395.8
HANSEN Lindy	NOR - Norway	15 APR 1969	1217	393.0
LUIS Rasheya Jasmin	PHL - Philippines	4 SEP 1973	1226	394.3
MAUER Renata	POL - Poland	23 APR 1969	1230	392.5
GALKINA Lioubov	RUS - Russian Fed.	15 MAR 1973	1242	395.6
GOLDOBINA Tatiana	RUS - Russian Fed.	4 NOV 1975	1243	393.1
BINDER Aranka	SRB - Serbia	19 JUN 1966	1318	394.3
BUEHLMANN Gabriele	SUI - Switzerland	27 APR 1964	1268	395.5
KALNYSH Nataliya	UKR - Ukraine	2 JUL 1974	1290	392.7
LESKIV Lesya	UKR - Ukraine	17 OCT 1963	1291	395.9
JOHNSON Nancy	USA - United States	14 JAN 1974	1300	391.2
AKSYONOVA Alyona	UZB - Uzbekistan	13 NOV 1979	1309	394.1

Total: 33

Legend:

IQS Individual Qualification Score achieved

C32C - Entry List by Event

Description	List of all athletes by event
Source	OC Technology
Sort by	1 - NOC code 2 - Family name 3 - Given name
Page break	Break at "Group = NOC code" 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: "-" - Information not available IQS - Individual Qualification Score achieved in addition to those listed in Appendix C: Rules for Data Formats and Presentation. To be displayed at the bottom of the last 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)	M	Standard ISSF 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 participating athlete	--	
7.1	Family name	M	Text
7.2	Given name	M	Text
7.3	NOC code	M	Standard IOC NOC code
7.4	NOC	M	Standard IOC NOC name
7.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.6	Bib number	Mc	Numeric, if bib number known, otherwise leave blank
7.7	Individual qualification score	M	Numeric - for each event and for double starters as well
8	Total number of athletes	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	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

ENTRY LIST BY BIB NUMBER

SHOOTING

As of 5 AUG 2016

Bib No.	Name	NOC Code	G	Date of Birth	DS	IQS	Event
1001	DAOU Michel	AHO	M	31 OCT 1960		122	Double Trap Men
1004	KODRA Lindita	ALB	F	11 MAY 1962		584	25m Pistol Women
1005	TOMAS Joan	AND	M	17 FEB 1951		112	Trap Men
1009	SILVA Paulo	ANG	M	13 NOV 1964		589.2	10m Air Rifle Men
1013	ALVAREZ Pablo Damian	ARG	M	20 APR 1978	X	1152	50m Rifle 3 Positions Men
					X	588.3	50m Rifle Prone Men
						589.7	10m Air Rifle Men
1014	FELIZIA Daniel Caesar	ARG	M	6 APR 1962		584	25m Rapid Fire Pistol Men
1015	GUARNIERI Jorge Mario	ARG	M	23 MAY 1955		120	Trap Men
1019	PETIKYAN Hrachya	ARM	M	23 FEB 1960		1162	50m Rifle 3 Positions Men
1023	BARTON Clive	AUS	M	2 OCT 1971		119	Skeet Men
1024	CHAPMAN David	AUS	M	22 MAR 1965		574	25m Rapid Fire Pistol Men
1025	CUNNINGHAM David	AUS	M	28 JAN 1962		120	Skeet Men
1026	DIAMOND Michael	AUS	M	20 MAY 1972	X	124	Trap Men
						147	Double Trap Men
1029	LOWNDES Timothy	AUS	M	28 SEP 1979	X	1169	50m Rifle 3 Positions Men
					X	596.2	50m Rifle Prone Men
						589.3	10m Air Rifle Men
1030	MARK Russel	AUS	M	25 FEB 1964	X	123	Trap Men
1031	MOORE David	AUS	M	30 DEC 1953	X	145	Double Trap Men
1032	PORTER David	AUS	M	3 OCT 1953	X	556	50m Pistol Men
						571	10m Air Pistol Men
						553	50m Pistol Men
						576	10m Air Pistol Men
1033	POTENT Warren	AUS	M	7 APR 1962		599.2	50m Rifle Prone Men
1034	WIELAND Robert	AUS	M	4 SEP 1974		587.1	10m Air Rifle Men
1035	WIELAND Samuel	AUS	M	25 JUL 1977		1156	50m Rifle 3 Positions Men
1040	ASPANDIYAROVA Dina	AUS	F	10 JUL 1976	X	576	25m Pistol Women
						387	10m Air Pistol Women
1041	McCREADY Susan	AUS	F	4 APR 1981	X	574	50m Rifle 3 Positions Women
....
....

Total: 412

Legend:		IQS			
DS M	Double Starter Male	F No.	Female Number	G	Gender

C32D - Entry List by Bib Number

Description	List of all athletes sorted by bib number
Source	OC Technology
Sort by	1 - Bib number
Page break	Not controlled with repeated output headings and column headings
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>"-" - Information not available</p> <p>No. - Number</p> <p>DS - Double Starter</p> <p>F - Female</p> <p>G - Gender</p> <p>IQS - Individual Qualification Score achieved</p> <p>M - Male</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	This output will now only appear in INFO.

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 athlete	--	
7.1	Bib number	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	Gender	M	Text
7.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.7 (n)	For each event in which the athlete will compete	--	
7.7.1	Double starter indicator	Mc	Code - "X" - only for athletes who are confirmed for more than one event
7.7.2	Individual Qualification score	M	Numeric - for each event and for double starters as well
7.7.3	Event name	M	Standard ISSF event name
8	Total number of athletes	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	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

COMPETITION OFFICIALS

SHOOTING

As of 5 AUG 2016

Function	Name	NOC
ISSF President	Mr VAZQUEZ RANA Olegario	MEX - Mexico
Secretary General	Mr SCHREIBER Franz	GER - Germany
Technical Delegates	Mr ANDERSON Gary Mr WAHDAN Medhat M.	USA - United States of America EGY - Egypt
Chief Medical Officer	Dr LALLY James M.	USA - United States of America
Jury of Appeal	Mr LI Feng (Chairman) ...	CHN - People's Republic of China
Rifle Jury	Mr SEPEC Tomislav (Chairman) ...	CRO - Croatia
Pistol Jury	Mrs ABBOTT Susan B. (Chairman) ...	USA - United States of America
Shotgun Jury	Mr LORDOS Demetris F. (Chairman) ...	CYP - Cyprus
Classification Jury	Mrs BODIN Kerstin (Chairman) ...	SWE - Sweden
Equipment Control	Mr GRILL Wilhelm-Xaver (Chairman) Mrs AHLSTEDT Christina Mrs STAEBLE Ursula Mr GOODFELLOW David	GER - Germany SWE - Sweden SUI - Switzerland GBR - Great Britain
National Technical Officials:		
Competition Manager	...	BRA - Brazil
Assistant Competition Manager	...	BRA - Brazil
Chief Classification Officer	...	BRA - Brazil
Chief Range Officer Finals Hall	...	BRA - Brazil
Chief Range Officer 10/50m	...	BRA - Brazil
Asst. Chief Range Officer 10/50m	...	BRA - Brazil
Chief Range Officer 25m Pistol	...	BRA - Brazil
Asst. Chief Range Officer 25m	...	BRA - Brazil
Chief Range Officer Shotgun	...	BRA - Brazil
Chief Referee Shotgun	...	BRA - Brazil
Shotgun Director	...	BRA - Brazil
Chief Equipment Control Officer	...	BRA - Brazil
Venue Results Manager	...	BRA - Brazil
Head of Sports Information	...	BRA - Brazil
Armoury Manager	...	BRA - Brazil

C35 - Competition Officials

Description	List of the officials from the ISSF and the host country federation involved in running the competition during the Games
Source	ISSF and OC Competition Management
Sort by	Sequence of members as provided by ISSF (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 - as provided by the ISSF
7.2 (n)	For each official	--	
7.2.1	Title	Ma	Text - as provided by the ISSF
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

ENTRY DATA CHECKLIST

SHOOTING

As of 5 AUG 2016

USA - United States of America

Identification	Personal	Sport Specific	Preferred Names (max. characters)		Corrections
Accreditation Number 2345674	Gender Female	ISSF ID SHUSA1401197601	Print Name long (35) Print Name initial (18) TV Name long (35)	McJONES Anne-Marie McJONES AM Anne-Marie MCJONES	
	Date of Birth 14 JAN 1976	Event: 10m Air Rifle Women	TV Name initial (18) Scoreboard Name (25) Scoreboard Name (15)	A.M. MCJONES MCJONES ANNE-MARIE MCJONES A.M.	
	Height (m / ft in) 1.70 / 5'7"		Scoreboard Name (10) Family Name (25) Given Name (25)	MCJONES AM McJones Anne-Marie	
	Weight (kg / lbs) 59 / 130				
Accreditation Number 2345677	Gender Female	ISSF ID SHUSA2707197201	Print Name long (35) Print Name initial (18) TV Name long (35)	van KOOPEREN-SCHMORANZER Vanessa van KOOPEREN-SCHM. Vanessa VAN KOOPEREN-SCHMORANZER	*
	Date of Birth 27 JUL 1972	Event: Skeet Women	TV Name initial (18) Scoreboard Name (25) Scoreboard Name (15)	VAN KOOPEREN-SCHM. VAN KOOPEREN-SCHMORANZER VAN KOOPEREN-S.	*
	Height (m / ft in) 1.78 / 5'10"		Scoreboard Name (10) Family Name (25) Given Name (25)	VAN KOOPER van Kooperen-Schmoranzer Vanessa	*
	Weight (kg / lbs) 70 / 154				
Accreditation Number 2345678	Gender Male	ISSF ID SHUSA1305197801	Print Name long (35) Print Name initial (18) TV Name long (35)	JOHNSON Jeff JOHNSON J Jeff JOHNSON	
	Date of Birth 13 MAY 1978	Event: 10m Air Pistol Men	TV Name initial (18) Scoreboard Name (25) Scoreboard Name (15)	J. JOHNSON JOHNSON JEFF JOHNSON J.	
	Height (m / ft in) 1.78 / 5'10"		Scoreboard Name (10) Scoreboard Name (x) Family Name (25)	JOHNSON J. ... Johnson	
	Weight (kg / lbs) 70 / 154		Given Name (25)	Jeff	

Please check the short name versions. The Chief Classification Officer should be notified of any changes in the Classification office no later than 17:00 on the day before the Technical Meeting.

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. 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) 3 - Gender (female first) 4 - ISSF ID 5 - Family name 6 - 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 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: "-" - 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 ISSF/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. 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
7.3.2	Personal	--	
7.3.2.1	Gender	M	Text
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	--	

Level	Data Item	M/D	Comments
7.3.3.1	ISSF ID	M	Text
7.3.3.2 (n)	For each event	--	
7.3.3.2.1	Event name	M	Standard ISSF event name
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	--	NOT APPLICABLE
7.9.2	Description of abbreviation	--	NOT APPLICABLE
7.10	Free text	Ma	Text

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WEATHER

NATIONAL SHOOTING CENTRE As 6 AUG 2016 at 12:00

Date	SAT 6 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
Risk of lightning	--	--	high	high	high	high	high	high	high	high	high	high	high	high

Date	SUN 7 AUG								MON 8 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	22/76	24/80	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
Risk of lightning	--	--	--	high	high	high	high	high	--	--	--	high	high	high	high

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

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/training sessions
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	Risk of lightning	M	Text (low, high or --)
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
SHOOTING
10m AIR RIFLE MEN
FINALS
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 12:00

Records

FWR	210.5	YANG Haoran Not established	CHN	25 MAY 2013	WC Munich (GER)
FOR					

FP	Bib No.	Name	NOC Code	1 st Comp. Stage	2 nd Competition Stage - Elimination								Total	Remarks
A	1010	ROSSITER Jack	AUS											
B	1090	QIAO Enhe	CHN											
C	1060	ZHELYAZKOV Ivan	BUL											
D	1370	KOHL Mackenzie Roy	CAN											
E	1190	YOUSEFI Hamoun	IRI											
F	1120	POLYKARPOU Alexandros	CYP											
G	1150	PENI Istvan	HUN											
H	1180	PRAMANICK Subhankar	IND											

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

Comp. Competition
FWR Finals World Record

FOR Finals Olympic Record
No. Number

FP Firing Point
WC World Cup

C51FA - Start List - Finals (Group A Rifle and Pistol events)

Description	Finals start list for group A Rifle and Pistol
Source	OC Technology
Sort by	1 - Firing point
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>Comp. - Competition</p> <p>FP - Firing Point</p> <p>No. - Number</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "FWR", "FOR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Firing point	M	Text or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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	First Competition Stage	--	
8.6.1 (2)	Substages	--	
8.6.1.1	Subtotal	M	Empty box
8.6.1.2 (3)	For each shot	--	
8.6.1.2.1	Score	M	Empty box
8.7	Second Competition Stage results	--	
8.7.1 (7)	Substages	--	

Level	Data Item	M/D	Comments
8.7.1.1	Subtotal	M	Empty box
8.7.1.2 (2)	Shot score	M	Empty box
8.8	Total score	M	Empty box
8.9	Remarks	Mc	Text - following items should be printed only if occurs: invalid results mark
9	Penalty description box	Mc	Text
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

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START LIST
SHOOTING
25m RAPID FIRE PISTOL MEN
FINALS
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 15:00

Records

FWR	34	KLIMOV Alexei	RUS	19 MAY 2012	WC Milan (ITA)
FOR	34	REITZ Christian	GER	19 MAY 2012	WC Milan (ITA)
FOR	34	PUPO Leuris	CUB	3 AUG 2012	OG London (GBR)

FP	Bib No.	Name	NOC Code	1 st Comp. Stage	2 nd Comp. Stage - Elimination	Total	Remarks
A	1407	ALIFRENKO Serguei	RUS				
B	1430	ANSERMET Michel	SUI				
C	1396	RAICEA Iulian	ROU				
D	1068	MILEV Emil	BUL				
E	1302	KUZMINS Afanasij	LAT				
F	1055	KHVATSOVAS Oleg	BLR				

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

Comp.	Competition	FOR	Finals Olympic Record	FP	Firing Point
FWR	Finals World Record	No.	Number	OG	Olympic Games
WC	World Cup				

C51FB - Start List - Finals (25m Rapid Fire Pistol Men)

Description	Finals start list for 25m Rapid Fire Pistol Men event
Source	OC Technology
Sort by	1 - Firing point
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>Comp. - Competition FP - Firing Point No. - Number</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	List of record types: FWR, FOR
7.1	Record type	M	Code "FWR", "FOR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Firing point	M	Text or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (8)	Finals totals series by series	M	Empty box
8.7	Total score	M	Empty box
8.8	Remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark
8.9	Stage series totals	--	Stage 1 and Stage 2
8.9.1 (3)	First stage series totals	M	Empty box
8.9.2 (5)	Second stage series totals	M	Empty box

Level	Data Item	M/D	Comments
9	Penalty description box	Mc	Text
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

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**START LIST
SHOOTING
25m PISTOL WOMEN
FINALS
CENTRE WED 10 AUG 2016 START TIME 15:00**

Second Competition Stage - Medal Matches

Rk	Bib No.	Name	NOC Code	Score	Total	Remarks
----	---------	------	----------	-------	-------	---------

Gold Medal Match

Bronze Medal Match

First Competition Stage - Semifinal

FP	Bib No.	Name	NOC Code	Series					Hits	Remarks
				1	2	3	4	5		
A	1069	TAO Luna	CHN							
B	1047	GROZDEVA Maria	BUL							
D	1170	FUKUSHIMA Michiko	JPN							
E	1043	SINYAK Yulia	BLR							
F	1039	EVGLEVSKAYA Lolita	BLR							
G	1062	CAI Yeqing	CHN							
I	1171	INADA Yoko	JPN							
J	1200	GUNDEGMA Otryad	MGL							

Legend:					
FP	Firing Point	No.	Number	Rk	Rank

C51FC - Start List - Finals (25m Pistol Women)

Description	Finals phase start list for 25m Pistol Women event
Source	OC Technology
Sort by	1 - Firing point
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: FP - Firing Point No. - Number Rk - Rank in addition to those listed in Appendix C - Rules for Data Formats and Presentation. To be displayed at the bottom of the last page.
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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Second Competition Stage information	--	
7.1	Second stage title	M	Text
7.2 (2)	For each medal match	--	Gold Medal Match followed by Bronze Medal Match
7.2.1 (n)	For each opponent	--	
7.2.1.1	Rank	M	Empty box
7.2.1.2	Bib number	M	Empty box
7.2.1.3	Family name	M	Empty box
7.2.1.4	Given name	M	Empty box
7.2.1.5	NOC code	M	Empty box
7.2.1.6 (15)	Scores	--	
7.2.1.6.1	Points	M	Empty box
7.2.1.6.2	Hits	M	Empty box
7.2.1.7	Total	M	Empty box
7.2.1.8	Second Competition Stage - Medal Matches remarks	M	Empty box
8	First Competition Stage information	--	
8.1	First stage title	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Firing point	M	Text or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.6 (5)	Hits series by series	M	Empty box
8.2.7	Hits	M	Empty box
8.2.8	Remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark
9	Penalty description box	Mc	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	--	NOT APPLICABLE
12 (n)	<u>Legend</u>	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

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START LIST
SHOOTING
50m RIFLE 3 POSITIONS WOMEN
FINALS

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 12:15

Records

FWR FOR	462.7 ZUBLASING Petra Not established	ITA	11 NOV 2013	WCF Munich (GER)
------------	--	-----	-------------	------------------

FP	Bib No.	Name	NOC Code	Kn	Pr	Standing - Elimination						Total	Remarks
A	1142	PFEILSCHIFTER Sonja	GER										
B	1243	GOLDBINA Tatiana	RUS										
C	1230	MAUER-ROZANSKA Reneta	POL										
D	1098	BISSO Anni	DEN										
E	1180	DOVGUN Olga	KAZ										
F	1241	FEKLISTOVA Maria	RUS										
G	1068	SHAN Hong	CHN										
H	1302	MULLOY Melissa	USA										

Legend:

FOR Finals Olympic Record
 Kn Kneeling
 WCF World Cup Final

FP Firing Point
 No. Number

FWR Finals World Record
 Pr Prone

C51FD - Start List - Finals (50m Rifle 3 Positions Men/Women)

Description	Finals phase start list for 50m Rifle 3 Positions Men's and Women's events.
Source	OC Technology
Sort by	1 - Firing point
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>FP - Firing Point Kn - Kneeling No. - Number Pr - Prone</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	List of record types: WR, OR
7.1	Record type	M	Code "FWR", "FOR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Firing point	M	Text or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (7)	Cumulative score	M	Empty box
8.8	Total score	M	Empty box
8.9	Remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark
8.6	First Competition Stage	--	
8.6.1 (2)	Substages	--	Kneeling, Prone

Level	Data Item	M/D	Comments
8.6.1.2 (3)	For each series	--	
8.6.1.2.1	Score	M	Empty box
8.7	Standing - Elimination stage	--	
8.7.1 (2)	Standing stage score	M	Empty box
8.7.2 (5)	Elimination shots score	M	Empty box
9	Penalty description box	Mc	Text
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

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START LIST
SHOOTING
TRAP MEN
FINALS

NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 13:30

Second Competition Stage - Medal Matches

Rank	Bib No.	Name	NOC Code	Targets					Total	Remarks
				3	6	9	12	15		

Gold Medal Match

Bronze Medal Match

First Competition Stage - Semifinal

Pos.	Bib No.	Name	NOC Code	Targets			Total	Remarks
				5	10	15		
1	1030	MARK Russell	AUS					
2	1294	AL DEEHANI Fehaid	KUW					
3	1442	PERSSON Conny	SWE					
4	1175	FAULDS Richard	GBR					
5	1213	GEREBICS Roland	HUN					
6	1480	BADE Lance	USA					

Legend:

No. Number

Pos. Position

START LIST
SHOOTING
SKEET MEN
FINALS

NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 13:30

Second Competition Stage - Medal Matches

Rank	Bib No.	Name	NOC Code	Targets				Total	Remarks
				4	8	12	16		

Gold Medal Match

Bronze Medal Match

First Competition Stage - Semifinal

Pos.	Bib No.	Name	NOC Code	Targets				Total	Remarks
				4	8	12	16		
1	1030	MARK Russell	AUS						
2	1294	AL DEEHANI Fehaid	KUW						
3	1442	PERSSON Conny	SWE						
4	1175	FAULDS Richard	GBR						
5	1213	GEREBICS Roland	HUN						
6	1480	BADE Lance	USA						

Legend:	
No.	Number

Pos.	Position
-------------	----------

START LIST
SHOOTING
DOUBLE TRAP MEN
FINALS
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 13:30

Second Competition Stage - Medal Matches

Rank	Bib No.	Name	NOC Code	Targets					Total	Remarks
				6	12	18	24	30		

Gold Medal Match

Bronze Medal Match

First Competition Stage - Semifinal

Pos.	Bib No.	Name	NOC Code	Targets			Total	Remarks
				10	20	30		
1	1030	MARK Russell	AUS					
2	1294	AL DEEHANI Fehaid	KUW					
3	1442	PERSSON Conny	SWE					
4	1175	FAULDS Richard	GBR					
5	1213	GEREBICS Roland	HUN					
6	1480	BADE Lance	USA					

Legend:

No. Number

Pos. Position

C51FS - Start List - Finals (all Shotgun events)

Description	Finals phase start list for all Shotgun events
Source	OC Technology
Sort by	1 - Position
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>No. - Number</p> <p>Pos. - Position</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Progression of targets and groups for First Competition Stage (Semifinal) is as follows:</p> <p>Double Trap: 3 groups, 30 targets, target progression: 10, 20, 30</p> <p>Trap: 3 groups, 15 targets, target progression: 5, 10, 15</p> <p>Skeet: 4 groups, 16 targets, target progression: 4, 8, 12, 16</p> <p>Progression of targets and groups for Second Competition Stage (Medal Matches) is as follows:</p> <p>Double Trap: 5 groups, 30 targets, target progression: 6, 12, 18, 24, 30</p> <p>Trap: 5 groups, 15 targets, target progression: 3, 6, 9, 12, 15</p> <p>Skeet: 4 groups, 16 targets, target progression: 4, 8, 12, 16</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Trap sample 2. Skeet sample 3. Double Trap sample

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Second Competition Stage - Medal Matches	--	
7.1	Second stage title	M	Text
7.2 (2)	For each medal match	--	Gold Medal Match followed by Bronze Medal Match
7.2.1 (n)	For each opponent	--	
7.2.1.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
7.2.1.2	Bib number	M	Numeric
7.2.1.3	Family name	M	Empty box
7.2.1.4	Given name	M	Empty box
7.2.1.5	NOC code	M	Standard IOC NOC code
7.2.1.6 (n)	Group of medal match targets	--	n = 5 for Double Trap and Trap n = 4 for Skeet
7.2.1.6.1 (n)	Medal match result	M	Empty box
7.2.1.7	Total	M	Empty box
7.2.1.8	Second Competition Stage - Medal Matches remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result

Level	Data Item	M/D	Comments
8	First Competition Stage - Semifinal	--	
8.1	First stage title	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Position	M	Numeric
8.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.6 (n)	Group of semifinal stage targets	M	n = 3 for Double Trap and Trap n = 4 for Skeet
8.2.6.1 (n)	Semifinal stage result	M	Empty box
8.2.7	Total	M	Empty box
8.2.8	First Competition Stage - Semifinal remarks	Mc	
8.2.8.1	Remarks	Mc	Text - following items should be printed only if occurs: invalid results mark
9	Penalty description box	Mc	Text
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

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START LIST
SHOOTING
10m AIR RIFLE WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 START TIME 10:00

Records					
WR	422.5 YI Siling	CHN	9 NOV 2013	WCF Munich (GER)	
OR	Not established				

Note: The same start list will be used for the Pre-Event Training which will be held on FRI 5 AUG 2016 at 11:00 and 12:30

FP	Bib No.	Name	NOC Code	Date of Birth	IQS	Series				Total	Remarks
						1	2	3	4		

Relay 1 - Start time: 10:00

7	1081 MALENICA Mladenka	CRO	26 MAY 1972	396.1							
8	1054 BOWES Sharon	CAN	17 SEP 1966	394.3							
9	1309 AKSYONOVA Alyona	UZB	13 NOV 1979	381.5							
10	1109 HELMI Yasemine	EGY	22 NOV 1978	397.7							
11	1291 LESKIV Lesya	UKR	17 OCT 1963	386.8							
12	1098 BISSO Anni	DEN	30 APR 1969	397.9							
13	1021 HASELBERGER Monika	AUT	23 SEP 1976	395.2							
14	1049 LECHTEVA Vessela	BUL	20 MAY 1964	388.4							
15	1056 JOHNSON Cari	CAN	22 FEB 1977	396.6							
16	1030 SULTANA Sabrina	BAN	1 MAR 1975	393.5							
17	1041 POGREBNYAK Olga	BLR	24 MAY 1973	399.6							
18	1310 SHAKOVA Yuliya	UZB	29 MAY 1976	399.8							
19	1119 PONS Marina	ESP	18 OCT 1977	391.9							
20	1242 GALKINA Lioubov	RUS	15 MAR 1973	395.2							
21	1040 KOVTONOVICH Oksana	BLR	26 SEP 1977	397.1							
22	1264 WICKRAMASINGHE Malini	SRI	22 JUL 1964	390.3							

Relay 2 - Start time: 11:30

7	1205 PESIK Divna	MKD	22 SEP 1979	391.3							
8	1110 SULTAN Marwa	EGY	31 JAN 1983	381.2							
9	1139 HORNEBER Petra	GER	21 APR 1965	399.3							
10	1217 HANSEN Lindy	NOR	15 APR 1969	397.4							
11	1230 MAUER-ROZANSKA Renata	POL	23 APR 1969	398.7							
12	1180 DOVGUN Olga	KAZ	1 SEP 1970	394.9							
13	1213 KHATRI Bhagawati	NEP	26 JAN 1972	379.1							
14	1243 GOLDBINA Tatiana	RUS	4 NOV 1975	396.2							
15	1142 PFEILSCHIFTER Sonja	GER	29 JAN 1971	399.5							
16	1185 CHOI Dae-Young	KOR	10 FEB 1982	397.7							
17	1297 DICKMAN Jayme	USA	30 JUL 1977	395.0							
18	1156 VEDPATHAK Anjali	IND	5 DEC 1969	398.6							
19	1269 SCHEUSS Oriana	SUI	7 FEB 1972	395.4							
20	1012 McREADY Sue	AUS	4 APR 1981	395.2							
21	1199 BATKHUYAG Zorigt	MGL	19 MAR 1974	390.1							
22	1186 KANG Cho-Hyun	KOR	23 OCT 1982	399.8							
23	1226 LUIS Rasheya Jasmin	PHL	4 SEP 1973	393.6							

Legend:

FP	Firing Point	IQS	Individual Qualification Score achieved	No.	Number
OR	Olympic Record	WCF	World Cup Final	WR	World Record

START LIST
SHOOTING
10m AIR RIFLE MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 10:00

Records			
WR	633.5 SIDI Peter	HUN	25 MAY 2013 WC Munich (GER)
OR	Not established		

Note: The same start list will be used for the Pre-Event Training which will be held on SUN 7 AUG 2016 at 11:00 and 12:30

FP	Bib No.	Name	NOC Code	Date of Birth	IQS	Series						Total	Remarks
						1	2	3	4	5	6		

Relay 1 - Start time: 10:00

2	1685	KURKA Petr	CZE	24 OCT 1960	592.1								
3	1631	MYKHAYLOV Oleh	UKR	1 MAY 1968	589.0								
4	1526	POLAK Boris	ISR	15 JUL 1954	591.3								
5	1629	TAHLAKI Nabil	UAE	1 JAN 1972	578.2								
6	1570	MARTINEZ Walter	NCA	14 DEC 1967	576.5								
7	1040	KNOEGLER Mario	AUT	2 JUL 1979	595.7								
8	1512	MIROSAVLJEV Nemanja	SRB	10 MAY 1970	591.8								
9	1410	KHADJIBEKOV Artem	RUS	20 APR 1970	597.9								
10	1085	HOU Yannan	CHN	1 FEB 1967	592.0								
11	1285	LEE Eun-Chul	KOR	9 OCT 1977	595.1								
12	1184	ETTNER Norbert	GER	9 OCT 1977	593.3								
13	1126	NOVAK Radim	CZE	26 MAR 1973	588.2								
14	1470	MYKHALOV Oleg	UKR	1 MAY 1968	594.5								
15	1216	SISI Peter	HUN	11 SEP 1978	596.1								
16	1029	LOWNDES Timothy	AUS	28 SEP 1979	589.0								
17	1421	DEBEVEC Rajmond	SLO	29 MAR 1963	596.3								
18	1331	MARTINEZ Walter	NCA	14 DEC 1967	577.4								

Relay 2 - Start time: 12:30

2	1278	LOMOV Yuri	KGZ	21 JAN 1964	596.1								
3	1084	CAI Yalin	CHN	3 SEP 1977	596.4								
4	1356	AL RASHEDI Hilal	OMA	1 JAN 1963	585.7								
5	1335	BOSCHMAN Dirk	NED	10 OCT 1974	595.8								
6	1435	GONCI Jozef	SVK	18 MAR 1974	597.0								
7	1343	ROLLAND Leif Steinar	NOR	13 DEC 1970	586.2								
8	1152	HIRVI Juha	FIN	25 MAR 1960	595.3								
9	1311	GEISSMANN Oliver	LIE	9 DEC 1978	591.6								
10	1041	WAIBEL Wolfram	AUT	22 FEB 1970	595.8								
11	1319	ELIAS OROZCO Roberto	MEX	6 NOV 1976	593.5								
12	1268	YANAGIDA Masaru	JPN	17 NOV 1969	597.4								
13	1487	JOHNSON Kenneth	USA	24 NOV 1968	594.1								
14	1160	BADIOU Franck	FRA	24 MAR 1967	594.8								
15	1056	KLIMENKO Anatoly	BLR	9 FEB 1963	594.9								
16	1034	WIELAND Robert	AUS	4 SEP 1974	587.2								
17	1255	DE NICOLO Marco	ITA	30 SEP 1976	594.4								
18	1341	BERG-KNUTSEN Espen	NOR	2 OCT 1969	594.1								

Legend:

FP	Firing Point	IQS	Individual Qualification Score achieved	No.	Number
OG	Olympic Games	WC	World Cup	WR	World Record

C51QA - Start List - Elimination/Qualification (Group A Rifle and Pistol events)

Description	Start list for indoor (10m) and outdoor (50m) events with 60 and 40 shots in Elimination/Qualification phase
Source	OC Technology
Sort by	1 - Relay number 2 - Firing point
Page break	Break at "Group = Relay 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>FP - Firing Point IQS - Individual Qualification Score achieved No. - Number</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>The same output will be used for the Pre-Event Trainings.</p> <p>A note before the table body will show the date and start times of the Pre-Event Training with the following text:</p> <p>"The same start list will be used for the Pre-Event Training which will be held on DDD dd MMM yyyy at HH:MM". Pre-Event start time has to be presented for each relay.</p> <p>The relay number and start time line appear only if there are two relays.</p> <p>Elimination phase may be required depending on entries and range space.</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Events with 40 shots 2. Events with 60 shots

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8	Note about Pre-Event Training	M	Text - see Comments
9 (n)	For each relay	--	if required

Output: C51QA - Start List - Elimination/Qualification (Group A Rifle and Pistol events)

Level	Data Item	M/D	Comments
9.1	Relay number	Mc	Numeric
9.2	Relay start time	Mc	Time - in the format defined in the OC Look and Feel standard
9.3 (n)	For each athlete	--	
9.3.1	Firing point	M	Numeric
9.3.2	Bib number	M	Numeric
9.3.3	Family name	M	Text
9.3.4	Given name	M	Text
9.3.5	NOC code	M	Standard IOC NOC code
9.3.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.3.7	Individual qualification score	M	Numeric (with decimals for rifle events only)
9.3.8 (n)	For each series of 10 shots	--	For 60 shots event n=6 For 40 shots event n=4
9.3.8.1	Score	M	Space
9.3.9	Total score	M	Space
9.3.10	Remarks	M	Space
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

START LIST
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION - STAGE 1
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 10:00

Records

WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)

Note: The same start list will be used for the Pre-Event Training which will be held on TUE 9 AUG 2016 at 11:00 and 12:30

Bay	Bib No.	Name	NOC Code	Date of Birth	IQS	Stage	Seconds			Sub Total	Rank	Total	Remarks
							8	6	4				

Relay 1 - Start time: 10:00

A	1095	PODHRASKY Martin	CZE	11 OCT 1983	590	Stage 1						
						Stage 2						
B	1024	ALMEIDA Julio	BRA	23 SEP 1969	574	Stage 1						
						Stage 2						
C	1109	KLIMOV Alexei	RUS	27 AUG 1975	591	Stage 1						
						Stage 2						
D	1215	ZHANG Penghui	CHN	9 JAN 1978	590	Stage 1						
						Stage 2						
E	1193	REITZ Christian	GER	29 APR 1997	597	Stage 1						
						Stage 2						
F	1407	AMIR HASAN Hasli	MAS	22 FEB 1977	593	Stage 1						
						Stage 2						
G	1737	BONDARUK Roman	UKR	20 JUN 1974	583	Stage 1						
						Stage 2						
H	1068	MILEV Emil	BUL	2 MAY 1968	593	Stage 1						
						Stage 2						

Relay 2 - Start time: 10:40

A	1462	LISOCONI Ghenadie	MDA	28 AUG 1964	591	Stage 1						
						Stage 2						

Start times Stage 2:												
Athletes from Stage 1					will start in Stage 2 relay number					Start Time		
1095	PODHRASKY Martin	CZE							2		10:20	
1024	ALMEIDA Julio	BRA							2		10:20	
1109	KLIMOV Alexei	RUS							2		10:20	
1215	ZHANG Penghui	CHN							2		10:20	
1193	REITZ Christian	GER							2		10:20	
1407	AMIR HASAN Hasli	MAS							2		10:20	
1737	BONDARUK Roman	UKR							2		10:20	
1068	MILEV Emil	BUL							2		10:20	
1302	LISOCONI Ghenadie	MDA							1		9:00	
....	

Legend:

ECH	European Championships	IQS	Individual Qualification Score achieved	No.	Number
OG	Olympic Games	OR	Olympic Record	WR	World Record

START LIST
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION - STAGE 2
NATIONAL SHOOTING CENTRE THU 11 AUG 2016 START TIME 10:00

Records										
WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)					
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)					

Bay	Bib No.	Name	NOC Code	Date of Birth	IQS	Stage	Seconds			Sub Total	Rank	Total	Remarks
							8	6	4				

Relay 1 - Start time: 10:00

A	1613	EKIMOV Leonid	RUS	13 SEP 1987	588	Stage 1 Stage 2	98	98	97	293	3	
B	1462	LISOCONI Ghenadie	MDA	28 AUG 1964	591	Stage 1 Stage 2	97	95	98	290	11	
C	1437	KUZMINS Afanasijjs	LAT	22 MAR 1947	587	Stage 1 Stage 2	97	92	96	285	19	
D	1315	WONG Fai	HKG	6 JAN 1970	578	Stage 1 Stage 2	94	96	94	284	20	
E	1029	QUICK Bruce	AUS	4 OCT 1959	584	Stage 1 Stage 2	100	97	91	288	16	
F	1290	SCHUMANN Ralf	GER	10 JUN 1962	590	Stage 1 Stage 2	99	98	94	291	10	
G	1737	BONDARUK Roman	UKR	20 JUN 1974	583	Stage 1 Stage 2	99	98	95	292	6	
H	1068	MILEV Emil	BUL	2 MAY 1968	593	Stage 1 Stage 2	99	95	100	294	2	

Relay 2 - Start time: 10:40

A	1430	ANSERMET Michel	SUI	20 FEB 1965	588	Stage 1 Stage 2	98	100	97	295	1	
B	1273	VOKHMYANIN Vladimir	KAZ	27 JAN 1962	597	Stage 1 Stage 2	100	96	93	289	14	
C	1053	DING Fen	CHN	2 MAY 1968	593	Stage 1 Stage 2	99	95	100	294	2	

...

Legend:												
ECH	European Championships	IQS	Individual Qualification Score achieved	No.	Number							
OG	Olympic Games	OR	Olympic Record	WR	World Record							

C51QB - Start List - Qualification (25m Rapid Fire Pistol Men)

Description	Qualification (Stage 1 and Stage 2) and Pre-Event Training start list for the 25m Rapid Fire Pistol Men's event
Source	OC Technology
Sort by	1 - Relay number 2 - Bay identification
Page break	Break at "Group = Relay 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>IQS - Individual Qualification Score achieved</p> <p>No. - Number</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>A note before the table body will show the date and start times of the Pre-Event Training with the following text:</p> <p>"The same start list will be used for the Pre-Event Training which will be held on DDD dd MMM yyyy at HH:MM". Pre-Event start time has to be presented for each relay.</p> <p>For Stage 1, a note before the table body (after current records) will be included stating this and showing the date and start time for the Pre-Event Training as well as a table at the end of the output showing the Stage 2 start times.</p> <p>Qualification - Stage 2 shows the date and the start time of Stage 2 (second day of competition). If the event is held on one day or two days, the allocation of athletes to firing points is different - see ISSF rules.</p> <p>The relay number and start time line appears only if there are two relays.</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Stage 1 sample 2. Stage 2 sample

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank

Level	Data Item	M/D	Comments
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8	Note about Pre-Event Training	M	Text - see Comments
9 (n)	For each relay	--	if required
9.1	Relay number	M	Numeric
9.2	Relay start time	M	Time - in the format defined in the OC Look and Feel standard
9.3 (n)	For each athlete	--	
9.3.1	Bay identification	M	Text
9.3.2	Bib number	M	Numeric
9.3.3	Family name	M	Text
9.3.4	Given name	M	Text
9.3.5	NOC code	M	Standard IOC NOC code
9.3.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.3.7	Individual qualification score	M	Numeric
9.3.8 (2)	For each stage	--	
9.3.8.1	Stage name	M	Text
9.3.8.2 (3)	For each score	--	
9.3.8.2.1	Score	M	Space or numeric (after Stage 1) - see Appendix C - Rules for Data Formats and Presentation
9.3.8.3	Sub total	M	Space or numeric (after Stage 1) - see Appendix C - Rules for Data Formats and Presentation
9.3.9	Rank	Mc	Numeric (after Stage 1) or blank
9.3.10	Total	M	Space
9.3.11	Remarks	Mc	Text (if IRM occurs)
10 (n)	Stage 2 start times	--	Stage 1 only
10.1	Bib number	M	Numeric
10.2	Family name	M	Text
10.3	Given name	M	Text
10.4	NOC code	M	Standard IOC NOC code
10.5	Stage 2, relay number	M	Numeric
10.6	Stage 2, start time	M	Time - in the format defined in the OC Look and Feel standard
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Mc	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

START LIST
SHOOTING
25m PISTOL WOMEN
QUALIFICATION - PRECISION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records	
WR	594 IORGOVA Diana
OR	591 KIM Jangmi

Note: The same start list will be used for Pre-Event Training which will be held on TUE 9 AUG 2016 at 11:00 and 12:30

FP	Bib No.	Name	NOC Code	Date of Birth	IQS	Stage	Series			Sub Total	Rank	Total	Remarks
							1	2	3				

Relay 1 - Start time: 9:00

11	1305	SNYDER Rebecca	USA	15 JUL 1976	582	Precision Rapid						
12	1055	EAGLES Kim	CAN	15 DEC 1976	574	Precision Rapid						
14	1039	EVGLESKAYA Lolita	BLR	31 DEC 1963	589	Precision Rapid						
15	1141	MEININGER Carmen	GER	11 MAR 1969	580	Precision Rapid						
16	1222	CORRIGAN Tania	NZL	24 NOV 1965	570	Precision Rapid						
17	1048	IORGOVA Diana	BUL	11 APR 1959	586	Precision Rapid						
19	1099	HANSEN Karen	DEN	2 APR 1971	578	Precision Rapid						
20	1263	ABEYMANNE Ruwani	SRI	19 AUG 1970	563	Precision Rapid						

Relay 2 - Start time: 10:20

11	1320	SEKARIC Jasna	SRB	17 DEC 1965	586	Precision Rapid						
12	1000	MATA Diana	ALB	13 AUG 1960	584	Precision Rapid						
14	1195	MAHARANI Irina	MAS	25 DEC 1961	576	Precision Rapid						
15	1015	RYAN Linda	AUS	25 AUG 1966	585	Precision Rapid						
16	1059	TAO Luna	CHN	11 FEB 1974	585	Precision Rapid						
17	1077	RENDON Adriana	COL	16 SEP 1971	574	Precision Rapid						
19	1118	FERNANDEZ Maria Pilar	ESP	28 DEC 1962	585	Precision Rapid						
20	1179	BONDAREVA Yuliya	KAZ	3 JAN 1975	586	Precision Rapid						

Legend:												
FP	Firing Point	IQS	Individual Qualification Score achieved	No.								
OG	Olympic Games	OR	Olympic Record	WC								
WR	World Record											

START LIST
SHOOTING
25m PISTOL WOMEN
QUALIFICATION - RAPID
NATIONAL SHOOTING CENTRE THU 11 AUG 2016 START TIME 12:00

Records

WR	594	IORGOVA Diana	BUL	31 MAY 1994	WC Milan (ITA)
OR	591	KIM Jangmi	KOR	1 AUG 2012	OG London, (GBR)

Note: The same start list will be used for Pre-Event Training which will be held on TUE 9 AUG 2016 at 11:00 and 12:30

FP	Bib No.	Name	NOC Code	Date of Birth	IQS	Stage	Series			Sub Total	Rank	Total	Remarks
							1	2	3				

Relay 1 - Start time: 9:00

11	1305	SNYDER Rebecca	USA	15 JUL 1976	582	Precision Rapid
12	1055	EAGLES Kim	CAN	15 DEC 1976	574	Precision Rapid
14	1039	EVGLESKAYA Lolita	BLR	31 DEC 1963	589	Precision Rapid
15	1141	MEININGER Carmen	GER	11 MAR 1969	580	Precision Rapid
16	1222	CORRIGAN Tania	NZL	24 NOV 1965	570	Precision Rapid
17	1048	IORGOVA Diana	BUL	11 APR 1959	586	Precision Rapid
19	1099	HANSEN Karen	DEN	2 APR 1971	578	Precision Rapid
20	1263	ABEYMANNE Ruwani	SRI	19 AUG 1970	563	Precision Rapid

98	100	98	296	1		
98	99	95	292	4		
98	95	98	291	5		
98	98	98	294	3		
88	96	96	280	15		
95	95	95	285	11		
92	94	95	281	14		
96	95	98	289	7		

Relay 2 - Start time: 10:20

11	1320	SEKARIC Jasna	SRB	17 DEC 1965	586	Precision Rapid
12	1000	MATA Diana	ALB	13 AUG 1960	584	Precision Rapid
14	1195	MAHARANI Irina	MAS	25 DEC 1961	576	Precision Rapid
15	1015	RYAN Linda	AUS	25 AUG 1966	585	Precision Rapid
16	1059	TAO Luna	CHN	11 FEB 1974	585	Precision Rapid
17	1077	RENDON Adriana	COL	16 SEP 1971	574	Precision Rapid
19	1118	FERNANDEZ Maria Pilar	ESP	28 DEC 1962	585	Precision Rapid
20	1179	BONDAREVA Yuliya	KAZ	3 JAN 1975	586	Precision Rapid

92	99	96	287	9		
99	96	100	295	2		
96	95	99	290	6		
96	95	96	287	10		
96	96	96	288	8		
94	95	95	284	12		
93	95	90	278	15		
90	96	96	282	13		

Legend:

FP	Firing Point	IQS	Individual Qualification Score achieved	No.	Number
OG	Olympic Games	OR	Olympic Record	WC	World Cup
WR	World Record				

C51QC - Start List - Qualification (25m Pistol Women)

Description	Qualification and Pre-Event Training start list for the 25m Pistol Women's event
Source	OC Technology
Sort by	1 - Relay number 2 - Firing point 3 - Start time
Page break	Break at "Group = Relay 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>FP - Firing Point</p> <p>IQS - Individual Qualification Score achieved</p> <p>No. - Number</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>The same start list outputs will be used for the Pre-Event Trainings as used for the Qualifications. A note before the table body will show the date and start times of the Pre-Event Training with the following text:</p> <p>"The same start list will be used for Pre-Event Training which will be held on DDD dd MMM yyyy at HH:MM". Pre-Event Training start time has to be presented for each relay.</p> <p>The relay number and start time line appears only if there are more relays.</p> <p>Pre-Event Training always takes place on the day before the event.</p> <p>Note that some Firing Points may not be used (Numbers 13 and 18 on the sample).</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Precision stage sample 2. Rapid stage sample

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank

Level	Data Item	M/D	Comments
8	Note about Pre-Event Training	Mc	Text - see Comments, only for precision stage
9 (n)	For each relay	--	if required
9.1	Relay number	M	Numeric
9.2	Stage start time	M	Time - in the format defined in the OC Look and Feel standard
9.3 (n)	For each athlete	--	
9.3.1	Firing point	M	Numeric
9.3.2	Bib number	M	Numeric
9.3.3	Family name	M	Text
9.3.4	Given name	M	Text
9.3.5	NOC code	M	Standard IOC NOC code
9.3.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.3.7	Individual qualification score	M	Numeric
9.3.8 (2)	For each stage	--	
9.3.8.1	Stage name	M	Text, Precision and Rapid
9.3.8.2 (n)	Score for each series	M	Space or numeric (after Precision stage only) - see Appendix C - Rules for Data Formats and Presentation
9.3.8.3	Sub total	M	Space or numeric (after Precision stage only) - see Appendix C - Rules for Data Formats and Presentation
9.3.9	Rank	Mc	Numeric (after Precision stage only) or blank
9.3.10	Total	M	Space
9.3.11	Remarks	M	Space
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

START LIST
SHOOTING
50m RIFLE 3 POSITIONS WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 10:00

Records									
WR	590	WU Liuxi		CHN		10 MAY 2013		WC Fort Benning, GA (USA)	

Note: The same start list will be used for Pre-Event Training which will be held on TUE 9 AUG 2016 at 10:00

FP	Bib No.	Name	NOC Code	Date of Birth	IQS	Position	Series		Sub Total	Total	Remarks
							1	2			
10	1068	SHAN Hong	CHN	10 FEB 1967	592	Kneeling Prone Standing					
11	1309	AKSYONOVA Alyona	UZB	13 NOV 1979	573	Kneeling Prone Standing					
12	1013	QUIGLEY Carrie	AUS	22 JUN 1970	575	Kneeling Prone Standing					
13	1172	MISAKI Hiromi	JPN	13 AUG 1976	561	Kneeling Prone Standing					
14	1094	VALOVA Lucie	CZE	10 DEC 1981	579	Kneeling Prone Standing					
15	1056	JOHNSON Cari	CAN	22 FEB 1977	569	Kneeling Prone Standing					
16	1049	LETCHEVA Vessela	BUL	20 MAY 1977	584	Kneeling Prone Standing					
17	1142	PFEILSCHIFTER Sonja	GER	29 JAN 1971	590	Kneeling Prone Standing					

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

FP	Firing Point	IQS	Individual Qualification Score achieved	No.	Number
WC	World Cup	WR	World Record		

START LIST
SHOOTING
50m RIFLE 3 POSITIONS MEN
ELIMINATION - RELAY 1
NATIONAL SHOOTING CENTRE SAT 13 AUG 2016 START TIME 10:00

		Records									
WR	1182	CAMPRIANI Niccolo		ITA		10 NOV 2013		WCF Munich (GER)			

Note: The same start list will be used for Pre-Event Training which will be held on FRI 12 AUG 2016 at 11:00

FP	Bib No.	Name	NOC Code	Date of Birth	IQS	Position	Series				Sub Total	Total	Remarks
							1	2	3	4			
9	1039	FARNIK Thomas	AUT	6 JAN 1967	1176	Kneeling Prone Standing							
10	1019	PETKYAN Hrachya	ARM	23 FEB 1960	1162	Kneeling Prone Standing							
11	1341	BERG Espen	NOR	2 OCT 1969	1169	Kneeling Prone Standing							
12	1088	NING Lijia	CHN	5 JUN 1965	1172	Kneeling Prone Standing							
13	1468	AIVAZIAN Artur	UKR	14 JAN 1973	1174	Kneeling Prone Standing							
14	1421	DEBEVEC Rajmond	SLO	29 MAR 1963	1177	Kneeling Prone Standing							
16	1035	WIELAND Samuel	AUS	25 JUL 1977	1156	Kneeling Prone Standing							
17	1143	GONZALEZ Jorge	ESP	2 MAY 1957	1161	Kneeling Prone Standing							

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

FP	Firing Point	IQS	Individual Qualification Score achieved	No.	Number
WC	World Cup	WR	World Record		

C51QD - Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women)

Description	Elimination, Qualification and Pre-Event Training start list for the 50m Rifle 3 Positions Men's and Women's events
Source	OC Technology
Sort by	1 - Firing point 2 - Position (see sample)
Page break	For any phase with relays: Break at "Condition = Relay number" on a new page with repeated output headings and column headings. For any phase without relays: Break at "Group = Firing point" on a new page with repeated output headings and column headings.
Notes	Note with static text: None Note with predefined text: - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: FP - Firing Point IQS - Individual Qualification Score achieved No. - Number in addition to those listed in Appendix C - Rules for Data Formats and Presentation. To be displayed at the bottom of the last page.
IRM rules	None
Comments	Elimination phase may be required depending on entries and range space. It is possible that elimination relays will be required for the men's and women's events. The same start list outputs will be used for the Pre-Event Trainings as used for the Eliminations/Qualifications. A note before the table body will show the date and start times of the Pre-Event Training with the following text: "The same start list will be used for Pre-Event Training which will be held on DDD dd MMM yyyy at HH:MM". Pre-Event start time has to be presented for each relay. Samples: 1. Sample with 3x20 shots 2. Sample with 3x40 shots

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name (Pre-Event Training or Elimination or Qualification) and event unit (relay number, only in the case that number of athletes greater than number of firing lines in 50m ranges)
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank

Level	Data Item	M/D	Comments
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8	Note about Pre-Event Training	M	Text - see Comments
9 (n)	For each athlete	--	
9.1	Firing point	M	Numeric
9.2	Bib number	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	Individual qualification score	M	Numeric
9.8 (3)	For each position	--	
9.8.1	Position name	M	Text
9.8.2 (n)	For each score	--	For men's event n=4 For women's event n=2
9.8.2.1	Score	M	Space or numeric (after first and/or second position) - see Appendix C - Rules for Data Formats and Presentation
9.8.3	Sub total	M	Space or numeric (after first and/or second position) - see Appendix C - Rules for Data Formats and Presentation
9.9	Total	M	Space
9.10	Remarks	M	Space
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

START LIST
SHOOTING
TRAP MEN
QUALIFICATION - DAY 1
NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 START TIME 10:00

Records

WR	125	PELLIELO Giovanni	ITA	1 APR 1994	WC Nicosia (CYP)
OR	125	DIAMOND Michael	AUS	6 AUG 2012	OG London (GBR)

Range:	A	B	C
Scheme:	6	3	7
Time:			
9:00	1	2	
9:30			3
10:00	4	5	
10:30			6
11:00		1	2
11:30	3		
12:00		4	5
12:30	6		
13:00	2		1
13:30		3	
14:00	5		4
14:30		6	

Sqd	Pos.	Bib No.	Name	NOC Code	Date of Birth	IQS	Rounds					Total	Rank	Remarks
							1	2	3	4	5			
1	1	1185	FICHTNER Thomas	GER	30 DEC 1966	124								
	2	1459	TUZUN Oguzhan	TUR	20 OCT 1982	118								
	3	1426	AMICI Francesco	SMR	5 FEB 1960	120								
	4	1323	PACE Francis	MLT	16 FEB 1962	121								
	5	1480	BADE Lance	USA	6 FEB 1971	125								
	6	1009	SILVA Paulo	ANG	13 NOV 1964	112								
2	1	1124	KOSTELECKY David	CZE	12 MAY 1975	124								
	2	1402	SWART Frans	RSA	23 JUN 1962	114								
	3	1228	MALONE David	IRL	10 MAR 1964	117								
	4	1295	AL MUDHAF Khaled	KUW	12 JUN 1978	124								
	5	1074	LEARY George	CAN	19 NOV 1957	118								
	6	1030	MARK Russell	AUS	25 FEB 1964	123								
3	1	1253	VENTURINI Marco	ITA	12 JUL 1960	122								
	2	1408	ALIPOV Alexej	RUS	7 AUG 1975	132								
	3	1222	SULTAN Anwer	IND	19 JUL 1962	119								
	4	1177	PEEL Ian	GBR	18 JAN 1958	122								
	5	1015	GUARNIERI Jorge Mario	ARG	23 MAY 1955	120								
	6	1352	WOODWARD Brant	NZL	4 MAR 1962	121								

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

IQS	Individual Qualification Score achieved	No.	Number	OG	Olympic Games
OR	Olympic Record	Pos.	Position in squad	Sqd	Squad number
WC	World Cup	WR	World Record		

START LIST
SHOOTING
TRAP MEN
QUALIFICATION - DAY 2
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 10:00

Records

WR	125	PELLIELO Giovanni	ITA	1 APR 1994	WC Nicosia (CYP)
OR	125	DIAMOND Michael	AUS	6 AUG 2012	OG London (GBR)

Range:	A	B
Scheme:	2	4
Time:		
9:00	4	5
10:00	6	1
11:00	2	3
12:00	5	4
13:00	1	6
14:00	3	2
14:45	QS-off	
16:00	Finals	

Sqd	Pos.	Bib No.	Name	NOC Code	Date of Birth	IQS	Rounds					Total	Rank	Remarks
							1	2	3	4	5			
1	1	1323	PACE Francis	MLT	16 FEB 1962	121	18	20	22			60	36	
	2	1480	BADE Lance	USA	6 FEB 1971	125	23	23	20			66	16	
	3	1009	SILVA Paulo	ANG	13 NOV 1964	112	21	19	20			60	37	
	4	1185	FICHTNER Thomas	GER	30 DEC 1966	124	23	22	22			67	11	
	5	1459	TUZUN Oguzhan	TUR	20 OCT 1982	118	24	21	21			66	16	
	6	1426	AMICI Francesco	SMR	5 FEB 1960	120	20	19	24			63	27	
2	1	1295	AL MUDHAF Khaled	KUW	12 JUN 1978	124	22	22	23			67	10	
	2	1074	LEARY George	CAN	19 NOV 1957	118	24	22	23			69	5	
	3	1030	MARK Russeell	AUS	25 FEB 1964	123	22	22	21			65	23	
	4	1124	KOSTELECKY David	CZE	12 MAY 1975	124	24	23	23			70	4	
	5	1402	SWART Frans	RSA	23 JUN 1962	114	21	20	24			65	22	
	6	1228	MALONE David	IRL	10 MAR 1964	117	21	23	22			66	16	
3	1	1177	PEEL Ian	GBR	18 JAN 1958	122	23	24	23			70	3	
	2	1015	GUARNIERI Jorge Mario	ARG	23 MAY 1955	120	19	21	20			60	38	
	3	1352	WOODWARD Brant	NZL	4 MAR 1962	121	20	20	19			59	39	
	4	1253	VENTURINI Marco	ITA	12 JUL 1960	122	23	22	23			68	8	
	5	1408	ALIPOV Alexei	RUS	7 AUG 1975	132	22	23	23			68	7	
	6	1222	SULTAN Anwer	IND	19 JUL 1962	119	22	20	21			63	28	
4	1	1422	LIPOLT Andraz	SLO	24 APR 1974	118	23	20	20			63	29	
	2	1489	LAKATOS Josua	USA	24 MAR 1973	121	22	23	22			67	13	
	3	1381	REBELO Joao	POR	20 MAR 1961	124	20	24	21			65	24	
	4	1414	LIOUBOMIROV Serguei	RUS	23 SEP 1968	120	20	20	21			61	34	
	5	1368	BOZA Francisco	PER	19 SEP 1964	120	22	23	19			64	26	
	6	1168	VICARD Christophe	FRA	27 SEP 1967	121	24	24	20			68	9	

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

IQS	Individual Qualification Score achieved	No.	Number	OG	Olympic Games
OR	Olympic Record	Pos.	Position in squad	QS-off	Qualification Shoot-off
Sqd	Squad number	WC	World Cup	WR	World Record

C51QE - Start List - Qualification (Trap/Skeet Men)

Description	Qualification start list for Trap / Skeet men, Qualification Day 1 and Day 2
Source	OC Technology
Sort by	Squad rotation information: 1 - Rotation start time Squad table: 1 - Squad number 2 - Position in squad
Page break	Break at 'Group = Squad number' on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: IQS - Individual Qualification Score achieved No. - Number Pos. - Position in squad QS-off - Qualification Shoot-off Sqd - Squad number in addition to those listed in Appendix C - Rules for Data Formats and Presentation. To be displayed at the bottom of the last page.
IRM rules	None
Comments	The Qualification start list for the second day should include the results from the first day of competition. The position within the squads for the second day of competition is changed. For Skeet events the position should be reversed. For Trap events the position should be set by splitting the squad. Samples: 1. Day one sample 2. Day two sample

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name (Day 1 or Day 2)
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8	Squad rotation information	--	
8.1 (n)	For each available range	--	
8.1.1	Range identification	M	Text - 'A', 'B', 'C'

Level	Data Item	M/D	Comments
8.1.2	Scheme number	Mc	Numeric (for Trap event only)
8.2 (n)	For each round/rotation	--	
8.2.1	Round identification	M	Numeric or "QS-off" or "Finals"
8.2.2 (n)	For each rotation	--	
8.2.2.1	Rotation number	M	Numeric (not presented)
8.2.2.2	Rotation start time	M	Time - in the format defined in the OC Look and Feel standard
8.2.2.3 (n)	For each available range	--	
8.2.2.3.1	Squad number	M	Numeric or blank
9 (n)	For each squad	--	
9.1	Squad number	M	Numeric
9.2 (n)	For each athlete	--	
9.2.1	Position in squad	M	Numeric
9.2.2	Bib number	M	Numeric
9.2.3	Family name	M	Text
9.2.4	Given name	M	Text
9.2.5	NOC code	M	Standard IOC NOC code
9.2.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.2.7	Individual qualification score	M	Numeric
9.9 (5)	For each qualification round	--	
9.9.1	Score	M	Space or numeric - see Appendix C - Rules for Data Formats and Presentation
9.10	Total qualification score	M	Space
9.11	Rank after the first day	Mc	Numeric (only after the first day) or blank
9.12	Remarks	Mc	Text (Invalid Result Mark if occurs)
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

START LIST
SHOOTING
DOUBLE TRAP MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records						
WR	146	ELLER Walton	USA	20 APR 2013	WC Al Ain (UAE)	
OR		Not established				

Range:	A	B	C	
Time:				
9:00	1	2		
9:30			3	
10:30		1	2	
11:00	3			
12:00	2		1	
12:30			3	
13:15				QS-off
14:00				Finals

Sqd	Pos.	Bib No.	Name	NOC Code	Date of Birth	IQS	Rounds					Total	Remarks
							1	2	3	4	5		
1	1	1124	KOSTELECKY David	CZE	12 MAY 1975	134							
	2	1402	SWART Frans	RSA	23 JUN 1962	124							
	3	1228	MALONE David	IRL	10 MAR 1964	127							
	4	1295	AL MUDHAF Khaled	KUW	12 JUN 1978	134							
	5	1074	LEARY George	CAN	19 NOV 1957	128							
	6	1030	MARK Russell	AUS	25 FEB 1964	133							
2	1	1185	FICHTNER Thomas	GER	30 DEC 1966	134							
	2	1459	TUZUN Oguzhan	TUR	20 OCT 1982	128							
	3	1426	AMICI Francesco	SMR	5 FEB 1960	130							
	4	1323	PACE Francis	MLT	16 FEB 1962	131							
	5	1480	BADE Lance	USA	6 FEB 1971	135							
	6	1009	SILVA Paulo	ANG	13 NOV 1964	122							
3	1	1253	VENTURINI Marco	ITA	12 JUL 1960	132							
	2	1408	ALIPOV Alexej	RUS	7 AUG 1975	142							
	3	1222	SULTAN Anwer	IND	19 JUL 1962	129							
	4	1177	PEEL Ian	GBR	18 JAN 1958	132							
	5	1015	GUARNIERI Jorge Mario	ARG	23 MAY 1955	130							

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

IQS	Individual Qualification Score achieved	No.	Number	OR	Olympic Record
Pos.	Position in squad	QS-off	Qualification Shoot-off	Sqd	Squad number
WC	World Cup	WR	World Record		

START LIST
SHOOTING
SKEET WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records

WR	74	SCOCCHETTI Simona Not established	ITA	10 JUL 2013	WC Granada (ESP)
OR					

Range:	A	B	C	
Time:				
9:00	1	2		
9:30		3		
10:30		1	2	
11:00	3			
12:00	2		1	
12:30		3		
13:15			QS-off	
14:00			Finals	

Sqd	Pos.	Bib No.	Name	NOC Code	Date of Birth	IQS	Rounds			Total	Remarks
							1	2	3		
1	1	1710	BELIKOVA Marina	RUS	24 NOV 1985	71					
	2	1800	LUNDQVIST Therese	SWE	23 AUG 1990	71					
	3	1479	MICHSHUK Angelina	KAZ	1 MAY 1988	69					
	4	1852	OZYAMAN Cigdem	TUR	7 OCT 1985	73					
	5	1696	MIHALACHE Lucia Liliana	ROU	5 JUL 1967	72					
	6	1897	RHODE Kimberly	USA	16 JUL 1979	75					
2	1	1039	MARK Lauryn	AUS	15 APR 1980	70					
	2	1354	WENZEL Christine	GER	10 JUL 1981	74					
	3	1450	CAINERO Chiara	ITA	24 MAR 1978	72					
	4	1163	WEI Ning	CHN	5 AUG 1982	74					
	5	1316	ALLEN Elena	GBR	12 JUL 1972	73					
	6	1787	BARTEKOVA Danka	SVK	19 OCT 1984	74					
3	1	1814	JIEWCHALOEMMIT Sutiya	THA	3 MAY 1986	72					
	2	1246	ELHAWARY Mona	EGY	3 NOV 1962	64					
	3	1202	ANDREOU Panagiota	CYP	10 NOV 1995	70					
	4	1141	CROVETTO CHADID Francisca	CHI	27 APR 1990	72					
	5	1301	GIRARDET Veronique	FRA	10 SEP 1965	72					

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

IQS	Individual Qualification Score achieved	No.	Number	OR	Olympic Record
Pos.	Position in squad	No. QS-off	Qualification Shoot-off	OR Sqd	Olympic Record
WC	World Cup	WR	World Record	Sqd	Squad number

C51QF - Start List - Qualification (Double Trap Men, Trap/Skeet Women)

Description	Qualification start list for the Double Trap Men, Trap Women and Skeet Women
Source	OC Technology
Sort by	Squad rotation information: 1 - Rotation start time Squad table: 1 - Squad number 2 - Position in squad
Page break	Break at 'Group = Squad number' on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: IQS - Individual Qualification Score achieved No. - Number Pos. - Position in squad QS-off - Qualification Shoot-off Sqd - Squad number in addition to those listed in Appendix C - Rules for Data Formats and Presentation. To be displayed at the bottom of the last page.
IRM rules	None
Comments	Samples: 1. Five rounds sample (Double Trap Men) 2. Three rounds sample (Trap/Skeet Women)

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8	Squad rotation information	--	
8.1 (n)	Range identification	M	Text - 'A', 'B', 'C', ...
8.2 (n)	For each round/rotation	--	
8.2.1	Round identification	M	Numeric or "QS-off" or "Finals"
8.2.2 (n)	For each rotation	--	
8.2.2.1	Rotation number	M	Numeric (not presented)

Level	Data Item	M/D	Comments
8.2.2.2	Rotation start time	M	Time - in the format defined in the OC Look and Feel standard
8.2.2.3 (n)	For each available range	--	
8.2.2.3.1	Squad number	M	Numeric or blank
9 (n)	For each squad	--	
9.1	Squad number	M	Numeric
9.2 (n)	For each athlete	--	
9.2.1	Position in squad	M	Numeric
9.2.2	Bib number	M	Numeric
9.2.3	Family name	M	Text
9.2.4	Given name	M	Text
9.2.5	NOC code	M	Standard IOC NOC code
9.2.6	Individual qualification score	M	Numeric
9.2.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
9.2.8 (n)	For each qualification round	--	n = 3 for Trap/Skeet Women events or n = 5 for Double Trap Men event
9.2.8.1	Score	M	Space
9.2.9	Total qualification score	M	Space
9.2.10	Remarks	M	Space
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

UNOFFICIAL TRAINING START LIST
SHOOTING
10M RANGE

NATIONAL SHOOTING CENTRE FRI 5 AUG 2016

FIRING POINT ALLOCATION

Firing Point	8:00 - 10:00	10:15 - 12:15	12:30 - 14:30
1			
2	VEN - Venezuela		
3	GUA - Guatemala		
4	CAN - Canada	AZE - Azerbaijan	
5	GEO - Georgia	AZE - Azerbaijan	
6	AND - Andorra	USA - United States	
7	CZE - Czech Republic	GBR - Great Britain	
8	GER - Germany		
9	DEN - Denmark		
10	EGY - Egypt		
11	JOR - Jordan		
12	CYP - Cyprus		
13	AUS - Australia		
14	AUS - Australia	NED - Netherlands	
15	EGY - Egypt	CUB - Cuba	
16	BRU - Brunei Daruss	JPN - Japan	
17	CZE - Czech Republic	KUW - Kuwait	
18	QAT - Qatar		
19	CHI - Chile		
20			
21			

Note:

Trainings are open to media.

C54A - Unofficial Training Start List (Rifle and Pistol events)

Description	Unofficial training start list for rifle and pistol events
Source	OC Competition Management and OC Technology
Sort by	1 - Firing point 2 - Start time
Page break	Break at "Group = Firing point" on a new page with 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	None
IRM rules	None
Comments	This output is a template to show which information should be provided. It will be produced by OC Competition Management using ICMS.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Range (H3)	M	Text
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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Subtitle	M	Text - "Firing Point Allocation"
8 (n)	For each period	--	
8.1	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.2	Finish time	M	Time - in the format defined in the OC Look and Feel standard
9 (n)	For each firing point	--	
9.1	Firing point	M	Text
9.2 (n)	For each period	--	
9.2.1	NOC code	M	Standard IOC NOC code or blank
9.2.2	NOC	M	Standard IOC NOC name or blank
10	Note with static text	M	Text
11 (n)	Note for each predefined text	--	
11.1	Predefined text	--	NOT APPLICABLE
12 (n)	Legend	--	
12.1	Abbreviation	--	NOT APPLICABLE
12.2	Description of abbreviation	--	NOT APPLICABLE
13	Free text	Ma	Text

UNOFFICIAL TRAINING START LIST
SHOOTING
TRAP WOMEN

NATIONAL SHOOTING CENTRE FRI 5 AUG 2016

Pos.	Squad 1
1	CYP - Cyprus
2	AUS - Australia
3	GUA - Guatemala
4	CAN - Canada
5	GEO - Georgia
6	CUB - Cuba

Pos.	Squad 2
1	CAN - Canada
2	MAS - Malaysia
3	FRA - France
4	LAT - Latvia
5	ARG - Argentina
6	GER - Germany

Pos.	Squad 3
1	POL - Poland
2	EST - Estonia
3	CHN - China
4	ITA - Italy
5	RSA - South Africa
6	BAR - Barbados

Pos.	Squad 4
1	CZE - Czech Republic
2	GER - Germany
3	DEN - Denmark
4	EGY - Egypt
5	JOR - Jordan
6	CYP - Cyprus

Pos.	Squad 5
1	USA - United States
2	CYP - Cyprus
3	GER - Germany
4	NED - Netherlands
5	CUB - Cuba
6	JPN - Japan

Pos.	Squad 6
1	CUB - Cuba
2	PER - Peru
3	RUS - Russian Fed.
4	USA - United States
5	ITA - Italy
6	CHN - China

Pos.	Squad 7
1	AUS - Australia
2	EGY - Egypt
3	BRU - Brunei Daruss
4	CZE - Czech Republic
5	QAT - Qatar
6	CHI - Chile

Pos.	Squad 8
1	KUW - Kuwait
2	NED - Netherlands
3	ITA - Italy
4	AZE - Azerbaijan
5	KSA - Saudi Arabia
6	USA - United States

Pos.	Squad 9
1	NOR - Norway
2	ROU - Romania
3	POL - Poland
4	PER - Peru
5	CZE - Czech Republic
6	GUA - Guatemala

Squad Rotation				
Round	Rotation Start Time	Range A Scheme No. 1 Squad Number	Range B Scheme No. 3 Squad Number	Range C Scheme No. 7 Squad Number
1st Round	8:00	1	2	3
	8:30	4	5	6
	9:00	7	8	9
2nd Round	9:30	3	1	2
	10:00	6	4	5
	10:30	9	7	8
3rd Round	11:00	2	3	1
	11:30	5	6	4
	12:00	8	9	7

Note:

Trainings are open to media.

Legend:

Pos.	Position in squad	No.	Number
-------------	-------------------	------------	--------

C54B - Unofficial Training Start List (all Shotgun events)

Description	Unofficial training start list for all Shotgun events
Source	OC Competition Management and OC Technology
Sort by	For squad information part of output: 1 - Squad number 2 - Position in squad For squad rotation part of output: 1 - Round number 2 - Rotation start time
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: Pos.- Position in squad No. - Number To be displayed at the bottom of the last page.
IRM rules	None
Comments	Scheme number is used for Trap events only. This output is a template to show which information should be provided. It will be produced by OC Competition Management using ICMS.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Squad information - table	--	
7.1 (n)	For each squad	--	
7.1.1	Squad number	M	Numeric
7.2 (n)	Squad member information	--	
7.2.1	Position in squad	M	Numeric
7.2.2	NOC code	M	Standard IOC NOC code
7.2.3	NOC	M	Standard IOC NOC name
8	For shotgun range - field identification	--	
8.1 (3)	For each available range	--	For shotgun range - field identification
8.1.1	Range identification	M	Text - 'A', 'B', 'C'
8.1.2	Scheme number	Mc	Numeric (for Trap events only)
8.1.3	Squad	M	Text (Squad Number)
8.1.4 (n)	For each round	--	
8.1.4.1	Round number	M	Numeric
8.1.4.2 (n)	For each rotation	--	
8.1.4.2.1	Rotation number	M	Numeric (not presented)
8.1.4.2.2	Rotation start time	M	Time - in the format defined in the OC Look and Feel standard
8.1.4.2.3 (n)	For each available range	--	
8.1.4.2.3.1	Squad number	M	Numeric or blank
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

OFFICIAL TRAINING START LIST
SHOOTING
10m AIR RIFLE WOMEN

NATIONAL SHOOTING CENTRE FRI 5 AUG 2016

FIRING POINT ALLOCATION

Firing Point	8:00 - 10:00	10:15 - 12:15	12:30 - 14:30
1			
2	VEN - Venezuela		
3	GUA - Guatemala		
4	CAN - Canada	AZE - Azerbaijan	
5	GEO - Georgia	AZE - Azerbaijan	
6	AND - Andorra	USA - United States	
7	CZE - Czech Republic	GBR - Great Britain	
8	GER - Germany		
9	DEN - Denmark		
10	EGY - Egypt		
11	JOR - Jordan		
12	CYP - Cyprus		
13	AUS - Australia		
14	AUS - Australia	NED - Netherlands	
15	EGY - Egypt	CUB - Cuba	
16	BRU - Brunei Daruss	JPN - Japan	
17	CZE - Czech Republic	KUW - Kuwait	
18	QAT - Qatar		
19	CHI - Chile		
20			
21			

Note:

Trainings are open to media.

C54C - Official Training Start List (Rifle and Pistol events)

Description	Official training start list for rifle and pistol events
Source	OC Competition Management and OC Technology
Sort by	1 - Firing point 2 - Start time
Page break	Break at "Group = Firing point" on a new page with 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	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 ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Subtitle	M	Text - "Firing Point Allocation"
8 (n)	For each period	--	
8.1	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.2	Finish time	M	Time - in the format defined in the OC Look and Feel standard
9 (n)	For each bay/firing point	--	
9.1	Firing point	M	Text
9.2 (n)	For each period	--	
9.2.1	NOC code	M	Standard IOC NOC code or blank
9.2.2	NOC	M	Standard IOC NOC name or blank
10	Note with static text	M	Text
11 (n)	Note for each predefined text	--	
11.1	Predefined text	--	NOT APPLICABLE
12 (n)	Legend	--	
12.1	Abbreviation	--	NOT APPLICABLE
12.2	Description of abbreviation	--	NOT APPLICABLE
13	Free text	Ma	Text

PRE-EVENT TRAINING START LIST
SHOOTING
TRAP WOMEN

NATIONAL SHOOTING CENTRE SUN 7 AUG 2016

Pos.	Squad 1
1	CYP - Cyprus
2	AUS - Australia
3	GUA - Guatemala
4	CAN - Canada
5	GEO - Georgia
6	CUB - Cuba

Pos.	Squad 2
1	CAN - Canada
2	MAS - Malaysia
3	FRA - France
4	LAT - Latvia
5	ARG - Argentina
6	GER - Germany

Pos.	Squad 3
1	POL - Poland
2	EST - Estonia
3	CHN - China
4	ITA - Italy
5	RSA - South Africa
6	BAR - Barbados

Pos.	Squad 4
1	CZE - Czech Republic
2	GER - Germany
3	DEN - Denmark
4	EGY - Egypt
5	JOR - Jordan
6	CYP - Cyprus

Pos.	Squad 5
1	USA - United States
2	CYP - Cyprus
3	GER - Germany
4	NED - Netherlands
5	CUB - Cuba
6	JPN - Japan

Pos.	Squad 6
1	CUB - Cuba
2	PER - Peru
3	RUS - Russian Fed.
4	USA - United States
5	ITA - Italy
6	CHN - China

Pos.	Squad 7
1	AUS - Australia
2	EGY - Egypt
3	BRU - Brunei Daruss
4	CZE - Czech Republic
5	QAT - Qatar
6	CHI - Chile

Pos.	Squad 8
1	KUW - Kuwait
2	NED - Netherlands
3	ITA - Italy
4	AZE - Azerbaijan
5	KSA - Saudi Arabia
6	USA - United States

Pos.	Squad 9
1	NOR - Norway
2	ROU - Romania
3	POL - Poland
4	PER - Peru
5	CZE - Czech Republic
6	GUA - Guatemala

Squad Rotation				
Round	Rotation Start Time	Range A Scheme No. 1 Squad Number	Range B Scheme No. 3 Squad Number	Range C Scheme No. 7 Squad Number
1st Round	8:00	1	2	3
	8:30	4	5	6
	9:00	7	8	9
2nd Round	9:30	3	1	2
	10:00	6	4	5
	10:30	9	7	8
3rd Round	11:00	2	3	1
	11:30	5	6	4
	12:00	8	9	7

Note:

Trainings are open to media.

Legend:

Pos. Position in squad

No. Number

C54D - Pre-Event Training Start List (all Shotgun events)

Description	Pre-Event Training start list for all Shotgun events
Source	OC Competition Management and OC Technology
Sort by	For squad information part of output: 1 - Squad number 2 - Position in squad For squad rotation part of output: 1 - Round number 2 - Rotation start time
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: Pos. - Position in squad No. - Number To be displayed at the bottom of the last page.
IRM rules	None
Comments	Scheme number is used for Trap events 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 ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Squad information - table	--	
7.1 (n)	For each squad	--	
7.1.1	Squad number	M	Numeric
7.2 (n)	Squad member information	--	
7.2.1	Position in squad	M	Numeric
7.2.2	NOC code	M	Standard IOC NOC code
7.2.3	NOC	M	Standard IOC NOC name
8	For shotgun range - field identification	--	
8.1 (3)	For each available range	--	For shotgun range - field identification
8.1.1	Range identification	M	Text - 'A', 'B', 'C'
8.1.2	Scheme number	Mc	Numeric (for Trap events only)
8.1.3	Squad	M	Text (Squad Number)
8.1.4 (n)	For each round	--	
8.1.4.1	Round number	M	Numeric
8.1.4.2 (n)	For each rotation	--	
8.1.4.2.1	Rotation number	M	Numeric (not presented)
8.1.4.2.2	Rotation start time	M	Time - in the format defined in the OC Look and Feel standard
8.1.4.2.3 (n)	For each available range	--	
8.1.4.2.3.1	Squad number	M	Numeric or blank
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

**OFFICIAL COMMUNICATION
SHOOTING
10m AIR RIFLE WOMEN
QUALIFICATION**

Item: 35

Schedule change

The 10m Air Rifle Women 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 Shooting 10m Air Rifle Women has been rescheduled to 9:00 tomorrow.



Issued by: ISSF Technical Delegate
Time: 11:00
Date: 6 AUG 2016

This decision affects: Results
Schedule
Other

	X	
--	---	--

Note:

For more details contact the ISSF Office.

C67 - Official Communication

Description	An official release of information concerning the Olympic Games, including IOC decisions, ISSF decisions, OC Competition Management decisions, etc.
Source	ISSF, 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, ISSF Office, ISSF Technical Delegate, Shooting 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 ISSF event name - if applicable
4	Phase - event unit (H4)	Ma	Standard ISSF 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	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
SHOOTING
10m AIR RIFLE WOMEN
FINALS**

Item: 35

IOC Rule 50 (Reminder)

Manufacturer identification on clothing and equipment

Summary:

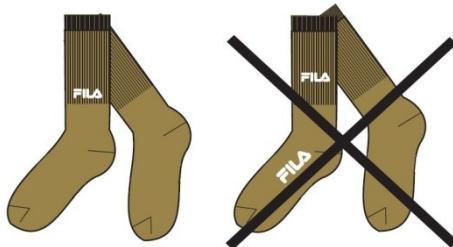
The National clothing must fully comply with IOC rule 50, in all aspects.
This applies to all competition at the Rio 2016 Olympic Games.

Details:

All competition at the Rio 2016 Olympic Games will be held in accordance with the Olympic Charter and the ISSF Constitution and Rules which are in force at the time of the Rio 2016 Olympic Games.

Pursuant to the Olympic Charter, the ISSF 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: ISSF Technical Delegate
Time: 21:10
Date: 6 AUG 2016

C68 - Sport Communication

Description	Used to inform a sport specific audience about information or decisions from the ISSF and/or the OC Competition Management (e.g. reminders, information, etc.)
Source	ISSF, 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, ISSF Office, ISSF Technical Delegate, Shooting 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 ISSF event name - if applicable
4	Phase - event unit (H4)	Ma	Standard ISSF 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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INTERMEDIATE RESULTS
SHOOTING
TRAP MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 START TIME 10:00

Records		WR	125 PELLIELO Giovanni	ITA	1 APR 1994	WC Nicosia (CYP)
		OR	125 DIAMOND Michael	AUS	6 AUG 2012	OG London (GBR)

Rank	Bib No.	Name	NOC Code	Rounds					Total	QS-off	Remarks
				1	2	3	4	5			
1	1026	DIAMOND Michael	AUS	23	24	25	25	25	122		QF
2	1177	PEEL Ian	GBR	23	24	23	23	25	118		QF
3	1124	KOSTELECKY David	CZE	24	23	23	22	24	116		QF
4	1251	PELLIELO Giovanni	ITA	24	22	24	23	23	116		QF
5	1295	AL MUDHAF Khaled	KUW	22	22	23	24	24	115 QS-off		
5	1253	VENTURINI Marco	ITA	22	22	23	23	24	115 QS-off		
5	1099	CARO Danilo	COL	24	24	20	24	23	115 QS-off		
5	1168	VICARD Christophe	FRA	24	24	20	24	23	115 QS-off		
5	1408	ALIPOV Alexei	RUS	24	24	20	24	23	115 QS-off		
10	1094	ZAHNG Yongjie	CHN	24	19	24	24	23	114		
11	1074	LEARY George	CAN	24	22	23	22	23	114		
12	1185	FICHTNER Thomas	GER	23	22	22	25	22	114		
13	1030	MARK Russell	AUS	22	22	21	24	24	113		
13	1442	PERSSON Conny	SWE	21	25	21	23	23	113		
13	1191	SCHANZ Waldemar	GER	22	19	25	25	22	113		
16	1480	BADE Lance	USA	23	23	20	23	23	112		
17	1489	LAKATOS Josjua	USA	22	23	22	22	23	112		
18	1463	AL MAKTOUM S. A.	UAE	23	21	22	23	23	111		
19	1380	EZEQUIEL Custodio	POR	21	22	22	22	23	111		
20	1226	BURNETT Derek	IRL	23	23	21	21	23	111		
21	1254	VIGANO Rodolfo	ITA	24	24	20	21	22	111		
22	1228	MALONE David	IRL	21	23	22	23	21	110		
23	1015	GUARNIERI Jorge Mario	ARG	19	21	20	24	25	109		
24	1050	NOVAKOVIC Zoran	BIH	20	22	21	21	25	109		
25	1402	SWART Frans	RSA	21	20	24	22	22	109		
26	1173	BODEN Peter	GBR	20	20	21	23	24	108		
27	1222	SULTAN Anwer	IND	21	20	21	23	23	108		
28	1368	BOZA Francisco	PER	22	20	21	23	22	108		
29	1381	REBELO Joao	POR	23	20	21	23	21	108		
30	1161	CLAMENS Stephane	FRA	21	20	21	23	22	107	CB:65	
31	1459	TUZUN Oguzhan	TUR	21	20	21	23	22	107	CB:56	
32	1323	PACE Francis	MLT	18	20	22	22	24	106	A 1	

A 1 Athlete 1323 PACE Francis (MLT) - ISSF Rule 9.16.5.1: Impeding another athlete in an unsportsmanlike manner.

Note:
A Shoot-off is required to determine who should progress to the Semifinal. Athletes will shoot in the order listed.

Legend:	Count Back - Missed target XXX	No.	Number	OG	Olympic Games
CB:XXX	Olympic Record	QF	Qualified for Finals	QS-off	Qualification Shoot-off
OR	World Cup	WR	World Record		

C70QE - Intermediate Results - Qualification (Trap and Skeet Men)

Description	Intermediate Qualification results for the Trap and Skeet Men's 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." - If Shoot-off is required: "A Shoot-off is required to determine who should progress to the Semifinal. Athletes will shoot in the order they are listed." <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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QF - Qualified for Finals</p> <p>QS-off - Qualification Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (5)	For each qualification round	--	
8.6.1	Round score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation

Level	Data Item	M/D	Comments
8.7	Qualification total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.8	Qualification Shoot-off score	Mc	Text - "QS-off" if required
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: Invalid result mark, note about broken rule, record mark or count back - missed target
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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INTERMEDIATE RESULTS
SHOOTING
DOUBLE TRAP MEN
QUALIFICATION

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records									
WR	146	ELLER Walton		USA		20 APR 2013		WC Al Ain (UAE)	

Rank	Bib No.	Name	NOC Code	Rounds					Total	QS-off	Remarks	
				1	2	3	4	5				
1	1030	MARK Russell	AUS	26	28	29	28	29	140		OR	QF
2	1294	AL DEEHANI Fehaid	KUW	27	27	28	27	28	137			QF
3	1442	PERSSON Conny	SWE	26	27	28	27	28	136			QF
4	1175	FAULDS Richard	GBR	26	27	27	27	28	135			QF
5	1213	GEREBICS Roland	HUN	26	26	27	28	27	134			QF
6	1480	BADE Lance	USA	26	27	28	26	26	133	QS-off		
6	1191	SCHANZ Waldemar	GER	26	25	27	27	28	133	QS-off		
8	1250	INNOCENTI Marco	ITA	26	25	25	26	26	128			
9	1026	DIAMOND Michael	AUS	25	25	25	25	25	125			
10	1153	KAUPPILA Raimo	FIN	23	25	27	25	24	124			
11	1297	ALMUTAIRI Mashfi	KUW	21	25	27	23	27	123			
12	1488	KEEVER William	USA	22	27	23	28	23	123			
13	1485	ELLER Glenn	USA	22	28	22	28	22	122			
14	1166	GROS Jean-Paul	FRA	22	27	22	27	23	121			
15	1408	ALIPOV Alexei	RUS	22	27	22	27	22	120			
16	1122	GACH Jiri	CZE	22	27	22	27	22	120			
17	1144	PINERO Sergio	ESP	22	27	21	27	21	118			
18	1257	DI SPIGNO Daniele	ITA	22	25	22	25	22	116			
19	1087	LI Bo	CHN	22	25	21	25	21	114			
20	1138	MAZHAR Ayman	EGY	21	24	22	24	22	113		A 1	
21	1459	TUZUN Oguzhan	TUR	21	24	21	24	21	111			
22	1001	DAOU Michel	AHO	21	22	22	22	22	109		CB:65	
23	1463	AL MAKTOUM Sheikh Ahmed	UAE	21	22	22	22	22	109		CB:56	

A 1 Athlete 1138 MAZHAR Ayman (EGY) - ISSF Rule 9.16.5.1: Impeding another athlete in an unsportsmanlike manner.

Note:

A Shoot-off is required to determine who should progress to the Semifinal. Athletes will shoot in the order listed.

Legend:	Count Back - Missed target XXX	No.	Number	OR	Olympic Record
CB:XXX	Qualified for Finals	QS-off	Qualification Shoot-off	WC	World Cup
QF	World Record				

C70QF - Intermediate Results - Qualification (Double Trap Men, Trap/Skeet Women)

Description	Qualification results for the Double Trap Men, Trap Women and Skeet Women's 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." - If Shoot-off is required: "A Shoot-off is required to determine who should progress to the Semifinal. Athletes will shoot in the order they are listed." <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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QF - Qualified for Finals</p> <p>QS-off - Qualification Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (n)	For each Qualification round	--	n = 3 for Trap/Skeet Women events or n = 5 for Double Trap Men event

Output: C70QF - Intermediate Results - Qualification (Double Trap Men, Trap/Skeet Women)

Level	Data Item	M/D	Comments
8.6.1	Round score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.8	Qualification Shoot-off score	Mc	Text - "QS-off" if required
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: Invalid result mark, note about broken rule, record mark or count back - missed target
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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UNOFFICIAL RESULTS
SHOOTING
10m AIR RIFLE MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records								
WR	633.5	SIDI Peter Not established	HUN	25 MAY 2013	WC Munich (GER)			

Rk	Bib No.	Name	NOC Code	Series						Total	Remarks	
				1	2	3	4	5	6			
1	1010	ROSSITER Jack	AUS	99.8	100.5	100.4	100.3	100.7	100.8	602.5	OR	QF
2	1090	QIAO Enhe	CHN	100.2	98.8	99.0	97.8	99.0	101.3	596.1		QF
3	1060	ZHELYAZKOV Ivan	BUL	98.5	97.3	100.8	99.5	98.0	100.2	594.3		QF
4	1070	KOHL Mackenzie Roy	CAN	97.2	99.5	99.0	100.5	97.0	100.6	593.8		QF
5	1190	YOUSEFI Hamoun	IRI	98.5	98.0	100.0	99.0	98.0	100.1	593.6		QF
6	1120	POLYKARPOU Alexandros	CYP	98.6	97.5	100.1	99.0	99.6	98.7	593.5		QF
7	1150	PENI Istvan	HUN	97.0	99.0	100.0	100.9	99.0	97.5	593.4		QF
8	1180	PRAMANICK Subhankar	IND	99.0	97.2	98.0	100.3	98.0	100.6	593.1		QF
9	1050	SHARUPA Aliaksei	BLR	97.0	99.0	99.7	97.8	99.1	100.3	592.9		
10	1200	ENGEL Ofek	ISR	97.5	99.1	99.6	99.1	99.0	98.2	592.5		
11	1210	CAPANO Giuseppe Pio	ITA	99.0	98.0	99.3	96.0	99.4	100.2	591.9		
12	1320	CAVANAGH Jack Earl	NZL	98.4	99.8	98.0	97.3	100.3	98.0	591.8		
13	1280	AL SUBAIEE Mubarak	KUW	96.0	99.0	100.2	99.2	100.0	96.4	590.8		
14	1340	CRAFFORD Tiaan	RSA	97.0	97.0	99.1	100.6	98.0	99.0	590.7		
15	1400	SAR Alperen Enes	TUR	97.3	99.0	98.3	97.7	98.7	99.5	590.5		
16	1230	YOSHIDA Yoshiki	JPN	96.1	98.9	100.1	97.4	99.0	99.0	590.5		
17	1300	ARIUNBADRAL Dilguun	MGL	96.0	98.0	100.0	97.0	99.3	99.3	589.6		
18	1350	ISHCHENKO Evgeniy	RUS	97.0	97.0	98.0	100.3	99.0	98.2	589.5		
19	1360	HUNOLD Patrick	SUI	98.0	96.3	99.1	99.0	96.5	100.2	589.1		
20	1260	BYUN Sungwan	KOR	95.3	99.2	99.0	98.0	99.0	98.4	588.9		
...										
...										
...										

Legend:		OR	Olympic Record	QF	Qualified for Finals
No.	Number	WR	World Cup	WR	World Record
Rk	Rank				

UNOFFICIAL RESULTS
SHOOTING
10m AIR PISTOL WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 9:00

Records								
WR	393	SMIRNOVA Svetlana Not established	RUS	23 MAY 1998	WC Munich (GER)			

Rk	Bib No.	Name	NOC Code	Series				Total	Remarks
				1	2	3	4		
1	1020	UNGERANK Nadine	AUT	100	100	100	99	399-20x	OR QF
2	1110	BABIC Ivana	CRO	96	99	100	100	395-19x	QF
3	1170	MAULIDA Aulia Noor	INA	97	99	99	100	395-18x	QF
4	1040	DJEKANOVIC Tatjana	BIH	99	98	99	99	395-18x	QF
5	1080	ARTHUR Aerial	CAN	100	100	96	99	395-17x	QF
6	1130	SYKES Larissa Nadya	GBR	100	100	96	99	395-14x	QF
7	1140	BUDDE Julia	GER	98	100	97	99	394-18x	QF
8	1160	HANAK Gabriella	HUN	99	99	99	98	394-17x	QF
9	1100	HU Jiali	CHN	97	98	100	99	394-16x	
10	1030	AKTER Sharmin	BAN	97	97	100	99	393-20x	
11	1220	ZIVIANI Martina	ITA	97	96	99	100	392-17x	
12	1390	KAZDALLAH Rania	TUN	97	96	99	100	392-16x	
13	1290	MARTINEZ REYES Jessica	MEX	97	96	99	100	392-15x	
14	1250	IMANALIEVA Bermet	KGZ	97	96	99	100	392-14x	
15	1270	KIM Noeul	KOR	95	99	98	99	391-19x	
16	1310	MULDER Mandy	NED	97	98	97	98	390-17x	
16	1330	AL-MUTAWA Aisha	QAT	98	99	98	95	390-15x	
18	1370	HEYNNEN Michelle	SUI	98	99	98	94	389-14x	
19	1380	NILSSON Louise	SWE	98	99	98	93	388-12x	
20	1240	SAKAI Erina	JPN	98	99	98	92	387-10x	
...							
...							
...							

Legend:		OR	Olympic Record	QF	Qualified for Finals
No.	Number	WCF	World Cup Final	WR	World Record
x	Inner Ten				

UNOFFICIAL RESULTS
SHOOTING
10m AIR PISTOL WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 9:00

Records									
WR	393	SMIRNOVA Svetlana		RUS	23 MAY 1998		WC Munich (GER)		
OR		Not established							

Rk	Bib No.	Name	NOC Code	Series				Total	Remarks	
				1	2	3	4			
1	1020	UNGERANK Nadine	AUT	100	100	100	99	399-20x	OR	QF
2	1110	BABIC Ivana	CRO	96	99	100	100	395-19x		QF
3	1170	MAULIDA Aulia Noor	INA	97	99	99	100	395-18x		QF
4	1040	DJEKANOVIC Tatjana	BIH	99	98	99	99	395-18x		QF
5	1080	ARTHUR Aerial	CAN	100	100	96	99	395-17x		QF
6	1130	SYKES Larissa Nadya	GBR	100	100	96	99	395-14x		QF
7	1140	BUDDE Julia	GER	98	100	97	99	394-18x		QF
8	1160	HANAK Gabriella	HUN	99	99	99	98	394-17x		QF
9	1100	HU Jiali	CHN	97	98	100	99	394-16x		
10	1030	AKTER Sharmin	BAN	97	97	100	99	393-20x		
11	1220	ZIVIANI Martina	ITA	97	96	99	100	392-17x		
12	1390	KAZDALLAH Rania	TUN	97	96	99	100	392-16x		
13	1290	MARTINEZ REYES Jessica	MEX	97	96	99	100	392-15x		
14	1250	IMANALIEVA Bermet	KGZ	97	96	99	100	392-14x		
15	1270	KIM Noeul	KOR	95	99	98	99	391-19x		
16	1310	MULDER Mandy	NED	97	98	97	98	390-17x	A 2	
16	1330	AL-MUTAWA Aisha	QAT	98	99	98	95	390-15x	B 4	
18	1370	HEYNNEN Michelle	SUI	98	93	99	49	339-9x	DNF	
	1380	NILSSON Louise	SWE						DSQ	
	1240	SAKAI Erina	JPN						DNS	

A 2 Athlete 1310 MULDER Mandy (NED) - ISSF Rule 6.11.7.1: Too many shots in event.
B 4 Athlete 1330 AL-MUTAWA Aisha (QAT) - ISSF Rule 6.10.7 / ISSF Rule 6.11.1.1: 2 times 2 points penalty.
DSQ Athlete 1380 NILSSON Louise (SWE) - ISSF Rule 6.7.9.3: Failure to pass a post-competition check.

Legend:					
DSQ	Disqualified	DNF	Did Not Finish	DNS	Did Not Start
No.	Number	OR	Olympic Record	QF	Qualified for Finals
Rk	Rank	WCF	World Cup Final	WR	World Record
x	Inner Ten				

UNOFFICIAL RESULTS
SHOOTING
50m RIFLE PRONE MEN
ELIMINATION - RELAY 1
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records

WR	630.7	BUBNOVICH Vitali Not established	BLR	7 JUL 2013	WC Granada (ESP)
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Rk	Bib No.	Name	NOC Code	Series						Total	Remarks
				1	2	3	4	5	6		
1	1010	ROSSITER Jack	AUS	99.8	100.5	100.4	100.3	100.7	100.8	602.5	OR
2	1090	QIAO Enhe	CHN	100.2	98.8	99.0	97.8	99.0	101.3	596.1	
3	1060	ZHELYAZKOV Ivan	BUL	98.5	97.3	100.8	99.5	98.0	100.2	594.3	
4	1070	KOHL Mackenzie Roy	CAN	97.2	99.5	99.0	100.5	97.0	100.6	593.8	
5	1190	YOUSEFI Hamoun	IRI	98.5	98.0	100.0	99.0	98.0	100.1	593.6	
6	1120	POLYKARPOU Alexandros	CYP	98.6	97.5	100.1	99.0	99.6	98.7	593.5	
7	1150	PENI Istvan	HUN	97.0	99.0	100.0	100.9	99.0	97.5	593.4	
8	1180	PRAMANICK Subhankar	IND	99.0	97.2	98.0	100.3	98.0	100.6	593.1	
9	1050	SHARUPA Aliaksei	BLR	97.0	99.0	99.7	97.8	99.1	100.3	592.9	
10	1200	ENGEL Ofek	ISR	97.5	99.1	99.6	99.1	99.0	98.2	592.5	
11	1210	CAPANO Giuseppe Pio	ITA	99.0	98.0	99.3	96.0	99.4	100.2	591.9	
12	1320	CAVANAGH Jack Earl	NZL	98.4	99.8	98.0	97.3	100.3	98.0	591.8	
13	1280	AL SUBAIEE Mubarak	KUW	96.0	99.0	100.2	99.2	100.0	96.4	590.8	
14	1340	CRAFFORD Tiaan	RSA	97.0	97.0	99.1	100.6	98.0	99.0	590.7	
15	1400	SAR Alperen Enes	TUR	97.3	99.0	98.3	97.7	98.7	99.5	590.5	
16	1230	YOSHIDA Yoshiki	JPN	96.1	98.9	100.1	97.4	99.0	99.0	590.5	
17	1300	ARIUNBADRAL Dilguun	MGL	96.0	98.0	100.0	97.0	99.3	99.3	589.6	
18	1350	ISHCHENKO Evgeniy	RUS	97.0	97.0	98.0	100.3	99.0	98.2	589.5	
19	1360	HUNOLD Patrick	SUI	98.0	96.3	99.1	99.0	96.5	100.2	589.1	
20	1260	BYUN Sungwan	KOR	95.3	99.2	99.0	98.0	99.0	98.4	588.9	
...									
...									
...									

Legend:

No.	Number	OR	Olympic Record	Rk	Rank
WC	World Cup	WR	World Record		

C72QA - Unofficial Results - Elimination/Qualification (Group A Rifle and Pistol events)

Description	Unofficial result list for rifle and pistol events with 60/40 shots in Elimination/Qualification
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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>No. - Number QF - Qualified for Finals Rk - Rank x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>For indoor (10m) events the output can be printed after the qualification. On the level of relay it will be printed only as an internal output (local preliminary results).</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Individual events with 60 qualification shots, with decimal scores 2. Individual events with 40 qualification shots, without decimals 3. Individual events with 40 qualification shots, with IRMs and other penalties 4. Elimination phase example

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name (Elimination or Qualification) and event unit (relay number, only in the case where the number of athletes in the Elimination phase is greater than the number of firing lines in 50m ranges)
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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank

Level	Data Item	M/D	Comments
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (n)	For each series of 10 shots	--	For 60 shots event n=6 For 40 shots event n=4
8.6.1	Score	M	Score format (with decimal for rifle events) or blank
8.7	Total score	M	Score format (with decimal for rifle events) or blank
8.8	Number of inner tens	Mc	Score format or blank (if needed)
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

UNOFFICIAL RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION - STAGE 1
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records

WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)

Rank	Bib No.	Name	NOC Code	Stage	Seconds			Sub Total	Total	Remarks
					8	6	4			
1	1430	ANSERMET Michel	SUI	Stage 1	98	100	97	295	295-15x	
				Stage 2						
2	1055	KHVATSOVAS Oleg	BLR	Stage 1	99	100	96	295	295-13x	
				Stage 2						
3	1109	PUPO Leuris	CUB	Stage 1	98	99	96	293	293-12x	
				Stage 2						
4	1407	ALIFRENKO Serguei	RUS	Stage 1	99	98	96	293	293-11x	
				Stage 2						
5	1374	KUCHARCZYK Krzysztof	POL	Stage 1	99	100	93	292	292-10x	
				Stage 2						
6	1190	LEONARD Daniel	GER	Stage 1	99	96	96	291	291-9x	
				Stage 2						
7	1396	RAICEA Iulian	ROU	Stage 1	99	98	94	291	291-8x	
				Stage 2						
8	1068	MILEV Emil	BUL	Stage 1	96	96	98	290	290-11x	
				Stage 2						
9	1302	KUZMINS Afanasijs	LAT	Stage 1	97	95	98	290	290-9x	
				Stage 2						
10	1193	SCHUMANN Ralf	GER	Stage 1	98	96	95	289	289-6x A 2	
				Stage 2						

A 2 Athlete 1193 SCHUMANN Ralf (GER) - ISSF Rule 8.8.2.1: An athlete loads more than the authorized number of cartridges.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

ECH	European Championships	No.	Number	OG	Olympic Games
OR	Olympic Record	WR	World Record	x	Inner Ten

UNOFFICIAL RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION - RELAY 1
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records

WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)

Rank	Bib No.	Name	NOC Code	Stage	Seconds			Sub Total	Total	Remarks
					8	6	4			
1	1396	RAICEA Iulian	ROU	Stage 1	99	98	94	291	587-21x	
				Stage 2	97	100	99	296		
2	1407	ALIFRENKO Serguei	RUS	Stage 1	98	100	97	295	587-20x	
				Stage 2	98	97	97	292		
3	1430	ANSERMET Michel	SUI	Stage 1	99	98	96	293	587-19x	
				Stage 2	99	98	97	294		
4	1068	MILEV Emil	BUL	Stage 1	97	95	98	290	586-19x	
				Stage 2	98	99	99	296		
5	1055	KHVATSOVAS Oleg	BLR	Stage 1	99	100	96	295	586-18x	
				Stage 2	96	99	96	291		
6	1302	KUZMINAS Afanasijs	LAT	Stage 1	97	95	98	290	585-20x	
				Stage 2	100	98	97	295		
7	1193	SCHUMANN Ralf	GER	Stage 1	98	96	95	289	584-20x A 2	
				Stage 2	98	97	100	295		
8	1374	KUCHARCZYK Krzysztof	POL	Stage 1	99	100	93	292	584-19x B 2	
				Stage 2	98	94	100	292		
9	1190	LEONARD Daniel	GER	Stage 1	99	96	96	291	584-18x	
				Stage 2	99	99	95	293		
10	1109	PUPO Leuris	CUB	Stage 1	98	99	96	293	584-17x	
				Stage 2	98	98	95	291		

A 2 Athlete 1193 SCHUMANN Ralf (GER) - ISSF Rule 8.8.2.1: Too Many Competition Shots Fired.

B 2 Athlete 1374 KUCHARCZYK Krzysztof (POL) - ISSF Rule 8.8.2.1: Too Many Competition Shots Fired.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

ECH	European Championships	No.	Number	OG	Olympic Games
OR	Olympic Record	WR	World Record	x	Inner Ten

UNOFFICIAL RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records									
WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)				
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)				

Rank	Bib No.	Name	NOC Code	Stage	Seconds			Sub Total	Total	Remarks
					8	6	4			
1	1396	RAICEA Iulian	ROU	Stage 1	99	98	94	291	587-21x	QF
				Stage 2	97	100	99	296		
2	1407	ALIFRENKO Serguei	RUS	Stage 1	99	98	96	293	587-20x	QF
				Stage 2	99	98	97	294		
3	1430	ANSERMET Michel	SUI	Stage 1	98	100	97	295	587-19x	QF
				Stage 2	98	97	97	292		
4	1068	MILEV Emil	BUL	Stage 1	97	95	98	290	586-19x	QF
				Stage 2	98	99	99	296		
5	1055	KHVATSOVAS Oleg	BLR	Stage 1	99	100	96	295	586-18x	QF
				Stage 2	96	99	96	291		
6	1302	KUZMINAS Afanasijs	LAT	Stage 1	97	95	98	290	585-18x	QF
				Stage 2	100	98	97	295		
7	1193	SCHUMANN Ralf	GER	Stage 1	98	96	95	289	584-20x A 2	
				Stage 2	98	97	100	295		
8	1374	KUCHARCZYK Krzysztof	POL	Stage 1	99	100	93	292	584-19x B 2	
				Stage 2	98	94	100	292		
9	1190	LEONARD Daniel	GER	Stage 1	99	96	96	291	584-18x	
				Stage 2	99	99	95	293		
10	1109	PUPO Leuris	CUB	Stage 1	98	99	96	293	584-17x	
				Stage 2	98	98	95	291		
11	1395	CAZAN Iulica Marian	ROU	Stage 1	99	98	95	292	583-19x	
				Stage 2	99	99	93	291		

A 2 Athlete 1193 SCHUMANN Ralf (GER) - ISSF Rule 8.8.2.1: Too Many Competition Shots Fired.

B 2 Athlete 1374 KUCHARCZYK Krzysztof (POL) - ISSF Rule 8.8.2.1: Too Many Competition Shots Fired.

Note: Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.									
--	--	--	--	--	--	--	--	--	--

Legend:		European Championships	No.	Number	OG	Olympic Games
ECH	Olympic Record	QF	Qualified for Finals	WR	World Record	
OR	Inner Ten					

C72QB - Unofficial Results - Qualification (25m Rapid Fire Pistol Men)

Description	Qualification unofficial results list for the 25m Rapid Fire Pistol Men's event
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number QF - Qualified for Finals x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>On the level of relay output will be printed only as an internal output (local preliminary results).</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Qualification, Stage 1 unofficial results 2. Qualification, Relay unofficial results 3. Qualification unofficial 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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (2)	For each stage	--	
8.6.1	Stage name	M	Text

Level	Data Item	M/D	Comments
8.6.2 (3)	For each series	--	
8.6.2.1	Score	M	See Appendix C - Rules for Data Formats and Presentation
8.6.3	Sub total	M	See Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total score	M	See Appendix C - Rules for Data Formats and Presentation
8.8	Number of inner tens	M	Numeric
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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UNOFFICIAL RESULTS
SHOOTING
25m PISTOL WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records									
WR	594	IORGOVA Diana	BUL		31 MAY 1994	WC Milan (ITA)			
OR	591	KIM Jangmi	KOR		1 AUG 2012	OG London, (GBR)			

Rank	Bib No.	Name	NOC Code	Stage	Series			Sub Total	Total	Remarks
					1	2	3			
1	1069	TAO Luna	CHN	Precision	99	100	100	299		
				Rapid	96	99	96	291	590-25x	QF
2	1047	GROZDEVA Maria	BUL	Precision	97	98	98	293		
				Rapid	100	99	97	296	589-24x	QF
3	1170	FUKUSHIMA Michiko	JPN	Precision	96	94	100	290		
				Rapid	99	97	99	295	585-20x	QF
4	1043	SINYAK Yulia	BLR	Precision	95	98	99	292		
				Rapid	97	98	97	292	584-20x	QF
5	1039	EVGLEVSKAYA Lolita	BLR	Precision	97	95	99	291		
				Rapid	99	96	97	292	583-18x	QF
6	1062	CAI Yeqing	CHN	Precision	99	97	96	292		
				Rapid	96	96	98	290	582-18x	QF
7	1171	INADA Yoko	JPN	Precision	99	99	96	294		
				Rapid	97	93	97	287	581-19x	QF
8	1200	GUNDEGMAA Otryad	MGL	Precision	95	95	98	288		
				Rapid	99	98	96	293	581-17x	QF
9	1245	LOGVINENKO Marina	RUS	Precision	94	96	97	287		
				Rapid	98	99	96	293	580-19x	
10	1305	SNYDER Rebecca	USA	Precision	98	98	97	293		
				Rapid	99	94	94	287	580-17x	
11	1179	BONDAREVA Yuliya	KAZ	Precision	97	95	94	286		
				Rapid	97	98	98	293	579-17x	

Legend:					
No.	Number	OG	Olympic Games	OR	Olympic Record
QF	Qualified for Finals	WC	World Cup	WR	World Record
x	Inner Ten				

C72QC - Unofficial Results - Qualification (25m Pistol Women)

Description	Qualification results for the 25m Pistol Women's event
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number QF - Qualified for Finals x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. The first sample shows results after Precision 2. The second sample shows results after the whole Qualification

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (2)	For each stage (precision and rapid)	--	
8.6.1	Stage name	M	Text
8.6.2 (3)	For each series	--	
8.6.2.1	Score	M	Numeric or blank - see Appendix C - Rules for Data Formats and Presentation

Level	Data Item	M/D	Comments
8.6.3	Sub total	M	Numeric- see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total score	M	Numeric or blank - see Appendix C - Rules for Data Formats and Presentation
8.8	Number of inner tens	M	Numeric or blank
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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UNOFFICIAL RESULTS
SHOOTING
50m RIFLE 3 POSITIONS MEN
ELIMINATION - RELAY 1
NATIONAL SHOOTING CENTRE SAT 13 AUG 2016 START TIME 10:00

Records									
WR	1182	CAMPRIANI Niccolo Not established			ITA	10 NOV 2013		WCF Munich (GER)	

Rank	Bib No.	Name	NOC Code	Position	Series				Sub Total	Total	Remarks
					1	2	3	4			
1	1421	DEBEVEC Rajmond	SLO	Kneeling	99	99	99	100	397	1177-55x OR	
				Prone	97	97	98	96	388		
				Standing	97	96	100	99	392		
2	1344	STENVAAG Harald	NOR	Kneeling	99	100	100	100	399	1175-56x	
				Prone	96	96	94	97	383		
				Standing	97	99	98	99	393		
3	1410	KHAJIBEKOV Artem	RUS	Kneeling	100	100	98	100	398	1173-50x	
				Prone	93	95	97	97	382		
				Standing	97	100	98	98	393		
4	1152	HIRVI Juha	FIN	Kneeling	98	98	99	99	394	1171-55x	
				Prone	95	95	98	96	384		
				Standing	97	99	97	100	393		
5	1468	AIVAZIAN Artur	UKR	Kneeling	98	100	99	99	396	1170-50x	
				Prone	96	94	98	95	383		
				Standing	97	98	99	97	391		
6	1181	BAUER Christian	GER	Kneeling	99	100	100	100	399	1169-49x	
				Prone	98	94	95	96	383		
				Standing	98	93	100	96	387		
7	1406	ALEINIKOV Evgueni	RUS	Kneeling	98	98	98	99	393	1166-48x	
				Prone	97	96	94	97	384		
				Standing	98	99	96	96	389		
8	1435	GONCI Jozef	SVK	Kneeling	100	100	100	99	399	1165-49x	
				Prone	94	94	94	94	376		
				Standing	98	97	98	97	390		
9	1223	HAN Jinseop	KOR	Kneeling	96	96	97	96	385	1147-48x A 2	
				Prone	98	99	97	97	391		
				Standing	88	95	92	96	371		

A 2 Athlete 1223 HAN Jinseop (KOR) - ISSF Rule 10.9.2: An athlete does not report.

Legend:		OR	Olympic Record	WCF	World Cup Final
No. WR	Number World Record	x	Inner Ten		

RESULTS
SHOOTING
50m RIFLE 3 POSITIONS WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 10:00

Records								
WR	590	WU Liuxi Not established		CHN		10 MAY 2013	WC Fort Benning, GA (USA)	

Rank	Bib No.	Name	NOC Code	Position	Series		Sub Total	Total	Remarks
					1	2			
1	1142	PFEILSCHIFTER Sonja	GER	Kneeling	100	100	200		
				Prone	93	95	188		
				Standing	99	98	197	585-30x	OR QF
2	1243	GOLDBINA Tatiana	RUS	Kneeling	99	99	198		
				Prone	95	96	191		
				Standing	98	98	196	585-29x	QF
3	1230	MAUER-ROZANSKA Reneta	POL	Kneeling	99	99	198		
				Prone	99	93	192		
				Standing	97	98	195	585-28x	QF
4	1098	BISSO Anni	DEN	Kneeling	100	99	199		
				Prone	94	98	192		
				Standing	96	97	193	584-20x	QF
5	1180	DOVGUN Olga	KAZ	Kneeling	98	99	197		
				Prone	91	97	188		
				Standing	99	99	198	583-21x	QF
6	1241	FEKLISTOVA Maria	RUS	Kneeling	98	96	194		
				Prone	96	96	192		
				Standing	97	98	196	582-19x	QF
7	1068	SHAN Hong	CHN	Kneeling	99	99	198		
				Prone	93	92	185		
				Standing	99	98	197	580-18x	QF
8	1302	MULLOY Melissa	USA	Kneeling	98	99	197		
				Prone	96	97	193		
				Standing	93	97	190	580-17x	QF
9	1217	HANSEN Lindy	NOR	Kneeling	99	98	197		
				Prone	93	94	187		
				Standing	98	97	195	579-17x	
10	1074	YI Siling	CHN	Kneeling	90	93	183		
				Prone	98	97	195		
				Standing	95	98	191	569-19x	

Legend:		OR	Olympic Record	QF	Qualified for Finals
No.	Number	WR	World Record	x	Inner Ten
WC	World Cup				

C72QD - Unofficial Results - Elimination/Qualification (50m Rifle 3 Positions Men/Women)

Description	Elimination/Qualification unofficial results for 50m Rifle 3 Positions Men's and Women's 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>No. - Number QF - Qualified for Finals x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. Elimination, Relay unofficial results 2. Qualification unofficial 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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name (Elimination or Qualification) and event unit (relay number, only in the case where the number of athletes in Elimination phase is greater than number of firing lines in 50m ranges)
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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
8.6 (3)	For each position	--	Prone, Standing, Kneeling
8.6.1	Position name	M	Text
8.6.2 (n)	For each series	--	
8.6.2.1	Score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.6.3	Sub total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.8	Number of inner tens	M	Numeric
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

UNOFFICIAL RESULTS
SHOOTING
TRAP MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 START TIME 10:00

Records							
WR	125	PELLIELO Giovanni	ITA	1 APR 1994	WC Nicosia (CYP)		
OR	125	DIAMOND Michael	AUS	6 AUG 2012	OG London (GBR)		

Rank	Bib No.	Name	NOC Code	Rounds					Total	QS-off	Remarks
				1	2	3	4	5			
1	1026	DIAMOND Michael	AUS	23	24	25	25	25	122		QF
2	1177	PEEL Ian	GBR	23	24	23	23	25	118		QF
3	1124	KOSTELECKY David	CZE	24	23	23	22	24	116		QF
4	1251	PELLIELO Giovanni	ITA	24	22	24	23	23	116		QF
5	1295	AL MUDHAF Khaled	KUW	22	22	23	24	24	115 +2		QF
6	1253	VENTURINI Marco	ITA	22	22	23	23	24	115 +1+12		QF
7	1099	CARO Danilo	COL	24	24	20	24	23	115 +1+11	CB:105	
8	1168	VICARD Christophe	FRA	24	24	20	24	23	115 +1+11	CB:104	
9	1408	ALIPOV Alexei	RUS	24	24	20	24	23	115 +0		
10	1094	ZAHNG Yongjie	CHN	24	19	24	24	23	114		
11	1074	LEARY George	CAN	24	22	23	22	23	114		
12	1185	FICHTNER Thomas	GER	23	22	22	25	22	114		
13	1030	MARK Russell	AUS	22	22	21	24	24	113		
13	1442	PERSSON Conny	SWE	21	25	21	23	23	113		
13	1191	SCHANZ Waldemar	GER	22	19	25	25	22	113		
16	1480	BADE Lance	USA	23	23	20	23	23	112		
17	1489	LAKATOS Josjua	USA	22	23	22	22	23	112		
18	1463	AL MAKTOUM S. A.	UAE	23	21	22	23	23	111		
19	1380	EZEQUIEL Custodio	POR	21	22	22	22	23	111		
20	1226	BURNETT Derek	IRL	23	23	21	21	23	111		
21	1254	VIGANO Rodolfo	ITA	24	24	20	21	22	111		
22	1228	MALONE David	IRL	21	23	22	23	21	110		
23	1015	GUARNIERI Jorge Mario	ARG	19	21	20	24	25	109		
24	1050	NOVAKOVIC Zoran	BIH	20	22	21	21	25	109		
25	1402	SWART Frans	RSA	21	20	24	22	22	109		
26	1173	BODEN Peter	GBR	20	20	21	23	24	108		
27	1222	SULTAN Anwer	IND	21	20	21	23	23	108		
28	1368	BOZA Francisco	PER	22	20	21	23	22	108		
29	1381	REBELO Joao	POR	23	20	21	23	21	108		
30	1161	CLAMENS Stephane	FRA	21	20	21	23	22	107	CB:65	
31	1459	TUZUN Oguzhan	TUR	21	20	21	23	22	107	CB:56	
32	1323	PACE Francis	MLT	18	20	22	22	24	106	A 1	

A 1 Athlete 1323 PACE Francis (MLT) - ISSF Rule 9.5.6.3: Absent Designated Assistant Referee.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

CB:XXX	Count Back - Missed target XXX	No.	Number	OG	Olympic Games
OR	Olympic Record	QF	Qualified for Finals	QS-off	Qualification Shoot-off
WC	World Cup	WR	World Record		

C72QE - Unofficial Results - Qualification (Trap/Skeet Men)

Description	Qualification unofficial results for the Trap and Skeet Men's 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QF - Qualified for Finals</p> <p>QS-off - Qualification Shoot-off</p> <p>in addition to those listed in Appendix C: Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (5)	For each qualification round	--	
8.6.1	Round score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation

Level	Data Item	M/D	Comments
8.8	Qualification Shoot-off score	Mc	Text - see Appendix C - Rules for Data Formats and Presentation. Appropriate font size will be used to be able to present all possible three Shoot-offs (in this example 'Arial' normal, size 7 is used) Note: When there are more than six eligible for the finals, because of tied scores, ties will be broken by Shoot-off. See ISSF rule book.
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: Invalid result mark, note about broken rule, record mark or count back - missed target
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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UNOFFICIAL RESULTS
SHOOTING
SKEET WOMEN
QUALIFICATION

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records							
WR	74	SCOCCHETTI Simona		ITA		10 JUL 2013	WC Granada (ESP)

Rank	Bib No.	Name	NOC Code	Rounds			Total	QS-off	Remarks
				1	2	3			
1	1710	BELIKOVA Marina	RUS	24	24	25	73		OR QF
2	1800	LUNDQVIST Therese	SWE	23	24	24	71		QF
3	1479	MICHSHUK Angelina	KAZ	24	23	23	70		QF
4	1852	OZYAMAN Cigdem	TUR	24	22	23	69		QF
5	1696	MIHALACHE Lucia Liliana	ROU	24	22	22	68 +2		QF
6	1897	RHODE Kimberly	USA	24	24	20	68 +1+12		QF
7	1039	MARK Lauryn	AUS	24	24	20	68 +1+11		
8	1354	WENZEL Christine	GER	24	25	19	68 +1+11		
9	1450	CAINERO Chiara	ITA	22	22	22	66		
10	1163	WEI Ning	CHN	22	21	22	65		
11	1316	ALLEN Elena	GBR	22	20	22	64		
12	1787	BARTEKOVA Danka	SVK	21	21	21	63		
13	1814	JIEWCHALOEMMIT Sutiya	THA	21	21	20	62		
14	1246	ELHAWARY Mona	EGY	21	19	21	61		
15	1202	ANDREOU Panagiota	CYP	19	20	21	60		CB:35
16	1141	CROVETTO CHADID Francisca	CHI	19	20	21	60		CB:26
17	1301	GIRARDET Veronique	FRA	18	19	21	58		A 1

A 1 Athlete 1301 GIRARDET Veronique (FRA) - ISSF Rule 9.5.6.3: Absent Designated Assistant Referee.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

CB:XXX	Count Back - Missed target XXX	No.	Number	OR	Olympic Record
QF	Qualified for Finals	QS-off	Qualification Shoot-off	WC	World Cup
WR	World Record				

UNOFFICIAL RESULTS
SHOOTING
DOUBLE TRAP MEN
QUALIFICATION

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records									
WR	146	ELLER Walton		USA		20 APR 2013		WC Al Ain (UAE)	
OR		Not established							

Rank	Bib No.	Name	NOC Code	Rounds					Total	QS-off	Remarks	
				1	2	3	4	5				
1	1030	MARK Russell	AUS	26	28	29	28	29	140		OR	QF
2	1294	AL DEEHANI Fehaid	KUW	27	27	28	27	28	137			QF
3	1442	PERSSON Conny	SWE	26	27	28	27	28	136			QF
4	1175	FAULDS Richard	GBR	26	27	27	27	28	135			QF
5	1213	GEREBICS Roland	HUN	26	26	27	28	27	134			QF
6	1480	BADE Lance	USA	26	27	28	26	26	133 +2			QF
7	1191	SCHANZ Waldemar	GER	26	25	27	27	28	133 +1			
8	1250	INNOCENTI Marco	ITA	26	25	25	26	26	128			
9	1026	DIAMOND Michael	AUS	25	25	25	25	25	125			
10	1153	KAUPPILA Raimo	FIN	23	25	27	25	24	124			
11	1297	ALMUTAIRI Mashfi	KUW	21	25	27	23	27	123			
12	1488	KEEVER William	USA	22	27	23	28	23	123			
13	1485	ELLER Glenn	USA	22	28	22	28	22	122			
14	1166	GROS Jean-Paul	FRA	22	27	22	27	23	121			
15	1408	ALIPOV Alexei	RUS	22	27	22	27	22	120			
16	1122	GACH Jiri	CZE	22	27	22	27	22	120			
17	1144	PINERO Sergio	ESP	22	27	21	27	21	118			
18	1257	DI SPIGNO Daniele	ITA	22	25	22	25	22	116			
19	1087	LI Bo	CHN	22	25	21	25	21	114			
20	1138	MAZHAR Ayman	EGY	21	24	22	24	22	113		A 1	
21	1459	TUZUN Oguzhan	TUR	21	24	21	24	21	111			
22	1001	DAOU Michel	AHO	21	22	22	22	22	109		CB:65	
23	1463	AL MAKTOUM Sheikh Ahmed	UAE	21	22	22	22	22	109		CB:56	

A 1 Athlete 1138 MAZHAR Ayman (EGY) - ISSF Rule 9.5.6.3: Absent Designated Assistant Referee.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

CB:XXX	Count Back - Missed target XXX	No.	Number	OR	Olympic Record
QF	Qualified for Finals	QS-off	Qualification Shoot-off	WC	World Cup
WR	World Record				

C72QF - Unofficial Results - Qualification (Double Trap Men, Trap/Skeet Women)

Description	Qualification unofficial results for the Double Trap Men, Trap Women and Skeet Women's 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QF - Qualified for Finals</p> <p>QS-off - Qualification Shoot-off</p> <p>in addition to those listed in Appendix C: Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. Show event with five qualification rounds 2. Show event with three qualification rounds

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (n)	For each Qualification round	--	n = 3 for Trap/Skeet Women events or n = 5 for Double Trap Men event

Level	Data Item	M/D	Comments
8.6.1	Round score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.8	Qualification Shoot-off score	Mc	Text - see Appendix C - Rules for Data Formats and Presentation. Appropriate font size will be used to be able to present all possible three Shoot-offs Note: When there are more than six eligible for the final because of tied scores, ties will be broken by Shoot-off. See ISSF rule book.
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: Invalid result mark, note about broken rule, record mark or count back - missed target
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

RESULTS
SHOOTING
10m AIR RIFLE MEN
FINALS
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 12:00

Records

FWR	210.5	YANG Haoran Not established	CHN	25 MAY 2013	WC Munich (GER)
-----	-------	--------------------------------	-----	-------------	-----------------

Rk	Bib No.	Name	NOC Code	1 st Comp. Stage	2 nd Competition Stage - Elimination								Total	Remarks
1	1010	ROSSITER Jack	AUS	31.5 62.0 83.0 104.0 125.0 146.0 167.0 188.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	209.0	FOR S-off: 10.3
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
2	1090	QIAO Enhe	CHN	31.5 62.0 83.0 104.0 125.0 146.0 167.0 188.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	209.0	FOR S-off: 10.0
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
3	1060	ZHELYAZKOV Ivan	BUL	31.5 62.0 83.0 104.0 125.0 146.0 167.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.4	187.9	
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
4	1370	KOHL Mackenzie Roy	CAN	31.5 62.0 83.0 104.0 125.0 146.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.4	166.9	
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
5	1190	YOUSEFI Hamoun	IRI	31.5 62.0 83.0 104.0 125.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.4	145.9	
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
6	1120	POLYKARPOU Alexandros	CYP	31.5 62.0 83.0 104.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.4	124.9	
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
7	1150	PENI Istvan	HUN	31.5 62.0 83.0	10.5	10.0	10.5	10.4	10.5	10.5	10.5	10.5	103.9	
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
8	1180	PRAMANICK Subhankar	IND	31.5 62.0	10.5	10.0	10.4	10.5	10.5	10.5	10.5	10.5	82.9	SO
				10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	10.5		
				10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5		

Legend:

Comp.	Competition	FOR	Finals Olympic Record	FWR	Finals World Record
No.	Number	Rk	Rank	SO	Athlete eliminated by Shoot-off for tie
S-off	Shoot-off	WC	World Cup		

RESULTS
SHOOTING
10m AIR RIFLE WOMEN
FINALS
NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 START TIME 11:00

Records

FWR	210.8	YI Siling Not established	CHN	7 JUL 2013	WC Granada (ESP)
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Rk	Bib No.	Name	NOC Code	1 st Comp. Stage	2 nd Competition Stage - Elimination								Total	Remarks	
1	1020	UNGERANK Nadine	AUT	31.5 62.0 83.0 104.0 125.0 146.0 167.0 188.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	209.4	FOR	
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5			
2	1110	BABIC Ivana	CRO	31.5 62.0 83.0 104.0 125.0 146.0 167.0 188.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5	209.0		
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5			
3	1170	MAULIDA Aulia Noor	INA	31.5 62.0 83.0 104.0 125.0 146.0 167.0	10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.4	187.9		
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.5	10.5	10.5	10.5	10.5	10.5	10.5			
4	1040	DJEKANOVIC Tatjana	BIH	31.5 62.0 83.0 104.0 125.0 146.0	10.5	10.0	10.5	10.5	10.5	10.5	10.4		166.9		
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
5	1080	ARTHUR Aerial	CAN	31.5 62.0 83.0 104.0 125.0	10.5	10.0	10.5	10.5	10.5	10.4			145.9		
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
6	1130	SYKES Larissa Nadya	GBR	31.5 62.0 83.0 104.0	10.5	10.0	10.5	10.5	10.5	10.4			124.9		
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
					10.5	10.0	10.5	10.5	10.5	10.5	10.5	10.5			
7	1140	BUDDE Julia	GER	31.5 62.0 83.0	10.5	10.0	10.5	10.4					103.9		
					10.5	10.0	10.5	10.5							
					10.5	10.0	10.5	10.5							
					10.5	10.5	10.5	10.5							
	1160	HANAK Gabriella	HUN											DSQ	

DSQ Athlete 1160 HANAK Gabriella (HUN) - ISSF Rule x.x.x: Serious break the ISSF rules.

Legend:	Comp.	Competition	DSQ	Disqualified	FOR	Finals Olympic Record
FWR	Finals World Record	No.	Number	Rk	Rank	
WC	World Cup					

C73FA - Results - Finals (Group A Rifle and Pistol events)

Description	Finals phase results for group A rifle and pistol events
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>Comp. - Competition No. - Number Rk - Rank SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. Sample with Finals Shoot-off 2. Sample with IRM

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "FWR", "FOR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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	First Competition Stage	--	
8.6.1 (2)	Substages	--	
8.6.1.1	Subtotal	M	Score format or blank

Level	Data Item	M/D	Comments
8.6.1.2 (3)	For each shot	--	
8.6.1.2.1	Score	M	Score format or blank
8.7	Second Competition Stage results	--	
8.7.1 (7)	Substages	--	
8.7.1.1	Subtotal	M	Score format or blank
8.7.1.2 (2)	Shot score	M	Score format or blank
8.8	Total score	M	Score format or blank
8.9	Remarks	Mc	Text - following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result, record mark
9	Penalty description box	Mc	Text
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

RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
FINALS
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 12:00

Records										
FWR	34	KLIMOV Alexei	RUS	19 MAY 2012	WC Milan (ITA)					
FOR	34	REITZ Christian	GER	19 MAY 2012	WC Milan (ITA)					
	34	PUPO Leuris	CUB	3 AUG 2012	OG London (GBR)					

Rank	Bib No.	Name	NOC Code	1 st Comp. Stage	2 nd Comp. Stage - Elimination						Total	Remarks
1	1407	ALIFRENKO Serguei	RUS	3 3	6 3	10 4	15 5	18 3	21 3	25 4	30 5	
2	1430	ANSERMET Michel	SUI	4 4	7 3	11 4	15 4	19 4	24 5	26 2	29 3	
3	1396	RAICEA Iulian	ROU	2 2	6 4	11 5	14 3	17 3	18 1	18 1	19	
4	1068	MILEV Emil	BUL	2 2	7 5	10 3	13 3	17 4		1	18	SO
5	1302	KUZMINS Afanasijs	LAT	3 3	7 4	10 3	13 3		3		16	
6	1055	KHVATSOVAS Oleg	BLR	3 3	5 2	8 3			3		11	

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

FOR	Finals Olympic Record	FWR	Finals World Record	No.	Number
OG	Olympic Games	SO	Athlete eliminated by Shoot-off for tie	WC	World Cup

C73FB - Results - Finals (25m Rapid Fire Pistol Men)

Description	Finals phase results for 25m Rapid Fire Pistol Men 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>Comp. - Competition No. - Number SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "FWR", "FOR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (8)	Finals totals series by series	M	Score format or blank
8.7	Total score	M	Score format or blank
8.8	Remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result, record mark

Level	Data Item	M/D	Comments
8.9	Stage series totals	--	Stage 1 and Stage 2
8.9.1 (3)	First stage series totals	M	Score format or blank
8.9.2 (5)	Second stage series totals	M	Score format or blank
9	Penalty description box	Mc	Text
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

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RESULTS
SHOOTING
25m PISTOL WOMEN
FINALS

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 15:00

Second Competition Stage - Medal Matches

Rk	Bib No.	Name	NOC Code	Score										Total	Remarks
----	---------	------	----------	-------	--	--	--	--	--	--	--	--	--	-------	---------

Gold Medal Match

1	1047	GROZDEVA Maria	BUL	Points	2	2	0	0	2	2						8	
				Hits	4	3	3	2	4	3							

2	1069	TAO Luna	CHN	Points	0	0	2	2	0	0						4	A2
				Hits	3	1	4	3	3	2							

Bronze Medal Match

3	1043	SINYAK Yulia	BLR	Points	1	2	0	0	2	2						7	
				Hits	3	3	3	2	4	3							

4	1170	FUKUSHIMA Michiko	JPN	Points	1	0	2	2	0	0						5	
				Hits	3	1	4	3	3	2							

First Competition Stage - Semifinal

Rank	Bib No.	Name	NOC Code	Series					Hits	Remarks	
				1	2	3	4	5			
	1069	TAO Luna	CHN	3	4	4	2	3	16		QG
	1047	GROZDEVA Maria	BUL	3	2	4	2	4	15	S-off: 4	QG
	1170	FUKUSHIMA Michiko	JPN	4	3	3	3	2	15	S-off: 3	QB
	1043	SINYAK Yulia	BLR	3	1	2	3	4	13	S-off: 4	QB
5	1039	SEKARIC Jasna	SRB	2	2	3	2	4	13	S-off: 0	
6	1062	CAI Yeqing	CHN	2	4	2	1	3	12		
7	1171	INADA Yoko	JPN	1	2	2	2	2	9		
8	1200	GUNDEGMA Otryad	MGL	0	2	1	2	2	7		

A2 Athlete 1069 TAO Luna (CHN) - ISSF Rule 6.17.1.2: An athlete fires a shot after the STOP command.

Legend:				
No. Rk	Number Rank	QB S-off	Qualified for Bronze Medal Match Shoot-off	QG Qualified for Gold Medal Match

RESULTS
SHOOTING
25m PISTOL WOMEN
FINALS

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 15:00

Second Competition Stage - Medal Matches

Rk	Bib No.	Name	NOC Code	Score												Total	Remarks
----	---------	------	----------	-------	--	--	--	--	--	--	--	--	--	--	--	-------	---------

Gold Medal Match

1	1047	GROZDEVA Maria	BUL	Points	2	2	0	0	2	2								8	
				Hits	4	3	3	2	4	3									

	1069	TAO Luna	CHN	Points														DQB
				Hits														

Bronze Medal Match

2	1043	SINYAK Yulia	BLR	Points	1	2	0	0	2	2								7	
				Hits	3	3	3	2	4	3									

3	1170	FUKUSHIMA Michiko	JPN	Points	1	0	2	2	0	0								5	
				Hits	3	1	4	3	3	2									

First Competition Stage - Semifinal

Rank	Bib No.	Name	NOC Code	Series					Hits	Remarks	
				1	2	3	4	5			
	1069	TAO Luna	CHN								QG
	1047	GROZDEVA Maria	BUL	3	2	4	2	4	15	S-off: 4	QG
	1170	FUKUSHIMA Michiko	JPN	4	3	3	3	2	15	S-off: 3	QB
	1043	SINYAK Yulia	BLR	3	1	2	3	4	13	S-off: 4	QB
4	1039	SEKARIC Jasna	SRB	2	2	3	2	4	13	S-off: 0	
5	1062	CAI Yeqing	CHN	2	4	2	1	3	12		
6	1171	INADA Yoko	JPN	1	2	2	2	2	9	A 2	
	1200	GUNDEGMA Otryad	MGL								DQB

A 2 Athlete 1171 INADA Yoko (JPN) - ISSF Rule 6.17.1.2: An athlete fires a shot after the STOP command.

DQB Athlete 1069 TAO Luna (CHN) - ISSF Rule 10.1: An anti-doping rule violation occurring. Athlete Semifinal results have been removed.

DQB Athlete 1200 GUNDEGMA Otryad (MGL) - ISSF Rule x.x.x: Significant break of the ISSF rule.

Legend:		No.	Number	QB	Qualified for Bronze Medal Match
DQB	Disqualified for unsportsmanlike behaviour	Rk	Rank	S-off	Qualified for Bronze Medal Shoot-off
QG	Qualified for Gold Medal Match				

C73FC - Results - Finals (25m Pistol Women)

Description	Finals phase results for 25m Pistol Women event
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - 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	Use the following description for abbreviations which appear in the output: No. - Number QB - Qualified for Bronze Medal Match QG - Qualified for Gold Medal Match Rk - Rank S-off - Shoot-off in addition to those listed in Appendix C:- Rules for Data Formats and Presentation. To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Samples: 1. Sample shows clean competition 2. Sample shows how DQB athletes should be managed

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Second Competition Stage information	--	
7.1	Second stage title	M	Text
7.2 (2)	For each medal match	--	Gold Medal Match followed by Bronze Medal Match
7.2.1 (n)	For each opponent	--	
7.2.1.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
7.2.1.2	Bib number	M	Numeric
7.2.1.3	Family name	M	Text
7.2.1.4	Given name	M	Text
7.2.1.5	NOC code	M	Standard IOC NOC code
7.2.1.6 (14)	Scores	--	
7.2.1.6.1	Points	M	Score format or blank
7.2.1.6.2	Hits	M	Score format or blank
7.2.1.7	Total	M	Score format or blank
7.2.1.8	Second Competition Stage - Medal Matches remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8	First Competition Stage information	--	
8.1	First stage title	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank if Qualified to Medal Matches or IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	M	Numeric

Level	Data Item	M/D	Comments
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.6 (5)	Hits series by series	M	Score format or blank
8.2.7	Hits	M	Score format or blank
8.2.8	First Competition Stage- Semifinal remarks	Mc	
8.2.8.1	Qualification remarks	Mc	Text - following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8.2.8.2	Qualified to second stage mark	Mc	Code or blank
9	Penalty description box	Mc	Text
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

RESULTS
SHOOTING
50m RIFLE 3 POSITIONS WOMEN
FINALS

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 12:15

Records

FWR	462.7	ZUBLASING Petra Not established	ITA	11 NOV 2013	WCF Munich (GER)
-----	-------	------------------------------------	-----	-------------	------------------

Rk	Bib No.	Name	NOC Code	Kn	Pr	Standing - Elimination						Total	Remarks
1	1142	PFEILSCHIFTER Sonja	GER	151.0 49.6 50.8 50.6	306.7 50.7 52.5 52.5	408.3 49.5 52.1	418.6 10.3 10.3	428.9 9.6	438.5 6.9	445.4 10.1		455.5	
2	1243	GOLDBINA Tatiana	RUS	149.7 48.0 50.8 50.9	304.6 51.6 51.2 52.1	404.6 48.8 51.2	415.3 10.7 10.5	425.6 10.3	436.1 10.5	444.7 8.6		454.3	
3	1230	MAUER-ROZANSKA Reneta	POL	148.6 49.2 50.8 48.6	301.4 50.1 50.5 52.2	401.1 49.5 50.2	411.5 10.4	421.8 10.3	431.9 10.1			442.5	
4	1098	BISSO Anni	DEN	147.4 47.5 50.8 49.1	300.6 50.4 52.6 50.2	401.0 49.2 51.2	411.7 10.7	421.5 9.8				431.7	
5	1180	DOVGUN Olga	KAZ	150.5 48.7 51.0 50.8	307.4 52.8 51.9 52.2	401.2 46.4 47.4	410.5 9.3					419.8	
6	1241	FEKLISTOVA Maria	RUS	147.7 46.8 50.2 50.7	301.3 51.4 51.9 50.3	399.0 48.6 49.1						408.6	
7	1068	SHAN Hong	CHN	149.9 51.5 50.3 48.1	302.4 49.7 51.5 51.3							397.7	
8	1302	MULLOY Melissa	USA	148.2 49.7 47.7 50.8	301.4 51.8 52.3 49.1							394.9	

Legend:

FOR Finals Olympic Record
 No. Number
 WCF World Cup Final

FWR Finals World Record
 Pr Prone

Kn Kneeling
 Rk Rank

C73FD - Results - Finals (50m Rifle 3 Positions Men/Women)

Description	Finals phase results for 50m Rifle 3 Positions Men's and Women's events
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>Kn - Kneeling No. - Number Pr - Prone Rk - Rank SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "FWR", "FOR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	M	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (7)	Cumulative score	M	Score format or blank
8.8	Total score	M	Score format or blank

Level	Data Item	M/D	Comments
8.9	Remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result, record mark
8.6	First Competition Stage	--	
8.6.1 (2)	Substages	--	Kneel, Prone
8.6.1.2 (3)	For each series	--	
8.6.1.2.1	Score	M	Score format or blank
8.7	Standing - Elimination stage	--	
8.7.1 (2)	Standing stage score	M	Score format or blank
8.7.2 (5)	Elimination shots score	M	Score format or blank
9	Penalty description box	Mc	Text
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

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RESULTS
SHOOTING
TRAP MEN
FINALS

NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 13:30

Second Competition Stage - Medal Matches

Rank	Bib No.	Name	NOC Code	Targets					Total	Remarks
				3	6	9	12	15		

Gold Medal Match

1	1030 MARK Russell	AUS	■■■	■■■	□■□	■■■	■■■	13
2	1294 AL DEEHANI Fehaid	KUW	■□■	■■■	■□■	■■□	■■■	12

Bronze Medal Match

3	1442 PERSSON Conny	SWE	■■■	■■■	■■□	■■■	■■■	14
4	1175 FAULDS Richard	GBR	■□■	■■■	■■■	■■□	■■■	13

First Competition Stage - Semifinal

Rank	Bib No.	Name	NOC Code	Targets			Total	Remarks
				5	10	15		
	1030 MARK Russell	AUS	■■■■■	■■■■■	■■■■■	15	S-off: 1	QG
	1294 AL DEEHANI Fehaid	KUW	■■■■■	■■■■■	■■■■■	15	S-off: 1	QG
	1442 PERSSON Conny	SWE	■■■■■	■■■■■	■■■■■	15	S-off: 0	QB
	1175 FAULDS Richard	GBR	■■■■■	■□■■■	■■■■■	14		QB
5	1213 GEREBCS Roland	HUN	■□■■■	■■■■■	□■■■■	13		
6	1480 BADE Lance	USA	■□□■■	■■□■■	■■■■■	12		

Legend:			
No. Number	QB	Qualified for Bronze Medal Match	
S-off Shoot-off			QG Qualified for Gold Medal Match

RESULTS
SHOOTING
SKEET MEN
FINALS

NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 13:30

Second Competition Stage - Medal Matches

Rank	Bib No.	Name	NOC Code	Targets				Total	Remarks
				4	8	12	16		

Gold Medal Match

1	1030	MARK Russell	AUS	■■■■	■■■■	■■■■	■□■■	15	S-off: 5
2	1294	AL DEEHANI Fehaid	KUW	■■■■	■■□■	■■■■	■■■■	15	S-off: 4

Bronze Medal Match

3	1442	PERSSON Conny	SWE	■■□■	■■■■	■■■■	■□■■	14	
4	1175	FAULDS Richard	GBR	■■■■	■■□■	■■□	■■□■	13	

First Competition Stage - Semifinal

Rank	Bib No.	Name	NOC Code	Targets				Total	Remarks
				4	8	12	16		
	1030	MARK Russell	AUS	■■■■	■■■■	■■■■	■■■■	16	QG
	1294	AL DEEHANI Fehaid	KUW	■■■■	■■■■	■■■■	■□■■	15	S-off: 22 QG
	1442	PERSSON Conny	SWE	■■■■	■■□■	■■■■	■■■■	15	S-off: 21 QB
	1175	FAULDS Richard	GBR	■■■■	■□■■	■■■■	■■■■	15	S-off: 11 QB
5	1213	GEREBICS Roland	HUN	■■□■	■■■■	■■■■	■■■■	15	S-off: 7
6	1480	BADE Lance	USA	■■■■	■■■■	■■■■	■□■■	15	S-off: 1

Legend:			
No.	Number	QB	Qualified for Bronze Medal Match
S-off	Shoot-off	QG	Qualified for Gold Medal Match

RESULTS
SHOOTING
DOUBLE TRAP MEN
FINALS
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 13:30

Second Competition Stage - Medal Matches

Rank	Bib No.	Name	NOC Code	Targets					Total	Remarks
				6	12	18	24	30		

Gold Medal Match

1	1030	MARK Russell	AUS	■■■	■■■	■■■	■■■	■■■	30	
2	1294	AL DEEHANI Fehaid	KUW	■■■	■■■	■■■	■■■	■■■	29	

Bronze Medal Match

3	1442	PERSSON Conny	SWE	■■■	■■■	■■■	■■■	■■■	29	
4	1175	FAULDS Richard	GBR	■■■	■■■	■■■	■■■	■■■	27	

First Competition Stage - Semifinal

Rank	Bib No.	Name	NOC Code	Targets			Total	Remarks
				10	20	30		
	1030	MARK Russell	AUS	■■■■■	■■■■■	■■■■■	30	QG
	1294	AL DEEHANI Fehaid	KUW	■■■■■	■■■■■	■■■■■	29	S-off: 8 QG
	1442	PERSSON Conny	SWE	■■■■■	■■■■■	■■■■■	29	S-off: 7 QB
	1175	FAULDS Richard	GBR	■■■■■	■■■■■	■■■■■	28	QB
5	1213	GEREBICS Roland	HUN	■■■■■	■■■■■	■■■■■	27	
6	1480	BADE Lance	USA	■■■■■	■■■■■	■■■■■	26	

Legend:			
No. Number	QB	Qualified for Bronze Medal Match	
S-off Shoot-off		QG	Qualified for Gold Medal Match

C73FS - Results - Finals (all Shotgun events)

Description	Finals phase results for all Shotgun events
Source	OC Technology
Sort by	1 - Rank 2 - Family name 3 - 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	Use the following description for abbreviations which appear in the output: No. - Number QB - Qualified for Bronze Medal Match QG - Qualified for Gold Medal Match Rk - Rank S-off - Shoot-off in addition to those listed in Appendix C - Rules for Data Formats and Presentation. To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Progression of targets and groups for First Competition Stage (Semifinal) is as follows: Double Trap: 3 groups, 30 targets, Target progression: 10, 20, 30 Trap: 3 groups, 15 targets, target progression: 5, 10, 15 Skeet: 4 groups, 16 targets, target progression: 4, 8, 12, 16 Progression of targets and groups for Second Competition Stage (Medal Matches) is as follows: Double Trap: 5 groups, 30 targets, Target progression: 6, 12, 18, 24, 30 Trap: 5 groups, 15 targets, target progression: 3, 6, 9, 12, 15 Skeet: 4 groups, 16 targets, target progression: 4, 8, 12, 16 Samples: 1. Trap sample 2. Skeet sample 3. Double Trap sample

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Phase date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Phase start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Phase end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Second Competition Stage - Medal Matches	--	
7.1	Second stage title	M	Text
7.2 (2)	For each medal match	--	Gold Medal Match followed by Bronze Medal Match
7.2.1 (n)	For each opponent	--	
7.2.1.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
7.2.1.2	Bib number	M	Numeric
7.2.1.3	Family name	M	Text
7.2.1.4	Given name	M	Text
7.2.1.5	NOC code	M	Standard IOC NOC code
7.2.1.6 (n)	Group of medal match targets	--	n = 5 for Double Trap and Trap n = 4 for Skeet
7.2.1.6.1 (n)	Medal match result	M	Score format (double or single target) or blank

Level	Data Item	M/D	Comments
7.2.1.7	Total	M	Score format or blank
7.2.1.8	Second Competition Stage - Medal Matches remarks	Mc	Text - following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8	First Competition Stage - Semifinal	--	
8.1	First stage title	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank if Qualified to Medal Matches or IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.6 (n)	Group of semifinal stage targets	M	n = 3 for Double Trap and Trap n = 4 for Skeet
8.2.6.1 (n)	Semifinal stage result	M	Score format (double or single target) or blank
8.2.7	Total	M	Score format or blank
8.2.8	First Competition Stage - Semifinal remarks	Mc	
8.2.8.1	Qualification remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8.2.8.2	Qualified to second stage mark	Mc	Code or blank
9	Penalty description box	Mc	Text
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

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RESULTS
SHOOTING
10m AIR RIFLE MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records			HUN	25 MAY 2013	WC Munich (GER)
WR	633.5	SIDI Peter Not established			
OR					

Rk	Bib No.	Name	NOC Code	Series						Total	Remarks	
				1	2	3	4	5	6			
1	1010	ROSSITER Jack	AUS	99.8	100.5	100.4	100.3	100.7	100.8	602.5	OR	QF
2	1090	QIAO Enhe	CHN	100.2	98.8	99.0	97.8	99.0	101.3	596.1		QF
3	1060	ZHELYAZKOV Ivan	BUL	98.5	97.3	100.8	99.5	98.0	100.2	594.3		QF
4	1070	KOHL Mackenzie Roy	CAN	97.2	99.5	99.0	100.5	97.0	100.6	593.8		QF
5	1190	YOUSEFI Hamoun	IRI	98.5	98.0	100.0	99.0	98.0	100.1	593.6		QF
6	1120	POLYKARPOU Alexandros	CYP	98.6	97.5	100.1	99.0	99.6	98.7	593.5		QF
7	1150	PENI Istvan	HUN	97.0	99.0	100.0	100.9	99.0	97.5	593.4		QF
8	1180	PRAMANICK Subhankar	IND	99.0	97.2	98.0	100.3	98.0	100.6	593.1		QF
9	1050	SHARUPA Aliaksei	BLR	97.0	99.0	99.7	97.8	99.1	100.3	592.9		
10	1200	ENGEL Ofek	ISR	97.5	99.1	99.6	99.1	99.0	98.2	592.5		
11	1210	CAPANO Giuseppe Pio	ITA	99.0	98.0	99.3	96.0	99.4	100.2	591.9		
12	1320	CAVANAGH Jack Earl	NZL	98.4	99.8	98.0	97.3	100.3	98.0	591.8		
13	1280	AL SUBAIEE Mubarak	KUW	96.0	99.0	100.2	99.2	100.0	96.4	590.8		
14	1340	CRAFFORD Tiaan	RSA	97.0	97.0	99.1	100.6	98.0	99.0	590.7		
15	1400	SAR Alperen Enes	TUR	97.3	99.0	98.3	97.7	98.7	99.5	590.5		
16	1230	YOSHIDA Yoshiki	JPN	96.1	98.9	100.1	97.4	99.0	99.0	590.5		
17	1300	ARIUNBADRAL Dilguun	MGL	96.0	98.0	100.0	97.0	99.3	99.3	589.6		
18	1350	ISHCHENKO Evgeniy	RUS	97.0	97.0	98.0	100.3	99.0	98.2	589.5		
19	1360	HUNOLD Patrick	SUI	98.0	96.3	99.1	99.0	96.5	100.2	589.1		
20	1260	BYUN Sungwan	KOR	95.3	99.2	99.0	98.0	99.0	98.4	588.9		
...										
...										
...										

Legend:					
No. Rk	Number Rank	OR WC	Olympic Record World Cup	QF WR	Qualified for Finals World Record

RESULTS
SHOOTING
10m AIR PISTOL WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 9:00

Records								
WR	393	SMIRNOVA Svetlana Not established	RUS	23 MAY 1998	WC Munich (GER)			

Rk	Bib No.	Name	NOC Code	Series				Total	Remarks
				1	2	3	4		
1	1020	UNGERANK Nadine	AUT	100	100	100	99	399-20x	OR QF
2	1110	BABIC Ivana	CRO	96	99	100	100	395-19x	QF
3	1170	MAULIDA Aulia Noor	INA	97	99	99	100	395-18x	QF
4	1040	DJEKANOVIC Tatjana	BIH	99	98	99	99	395-18x	QF
5	1080	ARTHUR Aerial	CAN	100	100	96	99	395-17x	QF
6	1130	SYKES Larissa Nadya	GBR	100	100	96	99	395-14x	QF
7	1140	BUDDE Julia	GER	98	100	97	99	394-18x	QF
8	1160	HANAK Gabriella	HUN	99	99	99	98	394-17x	QF
9	1100	HU Jiali	CHN	97	98	100	99	394-16x	
10	1030	AKTER Sharmin	BAN	97	97	100	99	393-20x	
11	1220	ZIVIANI Martina	ITA	97	96	99	100	392-17x	
12	1390	KAZDALLAH Rania	TUN	97	96	99	100	392-16x	
13	1290	MARTINEZ REYES Jessica	MEX	97	96	99	100	392-15x	
14	1250	IMANALIEVA Bermet	KGZ	97	96	99	100	392-14x	
15	1270	KIM Noeul	KOR	95	99	98	99	391-19x	
16	1310	MULDER Mandy	NED	97	98	97	98	390-17x	
16	1330	AL-MUTAWA Aisha	QAT	98	99	98	95	390-15x	
18	1370	HEYNNEN Michelle	SUI	98	99	98	94	389-14x	
19	1380	NILSSON Louise	SWE	98	99	98	93	388-12x	
20	1240	SAKAI Erina	JPN	98	99	98	92	387-10x	
...							
...							
...							

Legend:		OR	Olympic Record	QF	Qualified for Finals
No.	Number	WCF	World Cup Final	WR	World Record
x	Rank				
	Inner Ten				

RESULTS
SHOOTING
10m AIR PISTOL WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SUN 7 AUG 2016 START TIME 9:00

Records									
WR	393	SMIRNOVA Svetlana Not established	RUS	23 MAY 1998	WC Munich (GER)				

Rk	Bib No.	Name	NOC Code	Series				Total	Remarks	
				1	2	3	4			
1	1020	UNGERANK Nadine	AUT	100	100	100	399	399-20x	OR	QF
2	1110	BABIC Ivana	CRO	96	99	100	100	395-19x		QF
3	1170	MAULIDA Aulia Noor	INA	97	99	99	100	395-18x		QF
4	1040	DJEKANOVIC Tatjana	BIH	99	98	99	99	395-18x		QF
5	1080	ARTHUR Aerial	CAN	100	100	96	99	395-17x		QF
6	1130	SYKES Larissa Nadya	GBR	100	100	96	99	395-14x		QF
7	1140	BUDDE Julia	GER	98	100	97	99	394-18x		QF
8	1160	HANAK Gabriella	HUN	99	99	99	98	394-17x		QF
9	1100	HU Jiali	CHN	97	98	100	99	394-16x		
10	1030	AKTER Sharmin	BAN	97	97	100	99	393-20x		
11	1220	ZIVIANI Martina	ITA	97	96	99	100	392-17x		
12	1390	KAZDALLAH Rania	TUN	97	96	99	100	392-16x		
13	1290	MARTINEZ REYES Jessica	MEX	97	96	99	100	392-15x		
14	1250	IMANALIEVA Bermet	KGZ	97	96	99	100	392-14x		
15	1270	KIM Noeul	KOR	95	99	98	99	391-19x		
16	1310	MULDER Mandy	NED	97	98	97	98	390-17x	A 2	
16	1330	AL-MUTAWA Aisha	QAT	98	99	98	95	390-15x	B 4	
18	1370	HEYNNEN Michelle	SUI	98	93	99	49	339-9x	DNF	
	1380	NILSSON Louise	SWE						DSQ	
	1240	SAKAI Erina	JPN						DNS	

A 2 Athlete 1310 MULDER Mandy (NED) - ISSF Rule 6.11.7.1: Too many shots in event.
B 4 Athlete 1330 AL-MUTAWA Aisha (QAT) - ISSF Rule 6.10.7 / ISSF Rule 6.11.1.1: 2 times 2 points penalty.
DSQ Athlete 1380 NILSSON Louise (SWE) - ISSF Rule 6.7.9.3: Failure to pass a post-competition check.

Legend:									
DSQ	Disqualified	DNF	Did Not Finish	DNS	Did Not Start				
No.	Number	OR	Olympic Record	QF	Qualified for Finals				
Rk	Rank	WCF	World Cup Final	WR	World Record				
x	Inner Ten								

RESULTS
SHOOTING
50m RIFLE PRONE MEN
ELIMINATION - RELAY 1
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records

WR	630.7	BUBNOVICH Vitali	BLR	7 JUL 2013	WC Granada (ESP)
OR		Not established			

Rk	Bib No.	Name	NOC Code	Series						Total	Remarks
				1	2	3	4	5	6		
1	1010	ROSSITER Jack	AUS	99.8	100.5	100.4	100.3	100.7	100.8	602.5	OR
2	1090	QIAO Enhe	CHN	100.2	98.8	99.0	97.8	99.0	101.3	596.1	
3	1060	ZHELYAZKOV Ivan	BUL	98.5	97.3	100.8	99.5	98.0	100.2	594.3	
4	1070	KOHL Mackenzie Roy	CAN	97.2	99.5	99.0	100.5	97.0	100.6	593.8	
5	1190	YOUSEFI Hamoun	IRI	98.5	98.0	100.0	99.0	98.0	100.1	593.6	
6	1120	POLYKARPOU Alexandros	CYP	98.6	97.5	100.1	99.0	99.6	98.7	593.5	
7	1150	PENI Istvan	HUN	97.0	99.0	100.0	100.9	99.0	97.5	593.4	
8	1180	PRAMANICK Subhankar	IND	99.0	97.2	98.0	100.3	98.0	100.6	593.1	
9	1050	SHARUPA Aliaksei	BLR	97.0	99.0	99.7	97.8	99.1	100.3	592.9	
10	1200	ENGEL Ofek	ISR	97.5	99.1	99.6	99.1	99.0	98.2	592.5	
11	1210	CAPANO Giuseppe Pio	ITA	99.0	98.0	99.3	96.0	99.4	100.2	591.9	
12	1320	CAVANAGH Jack Earl	NZL	98.4	99.8	98.0	97.3	100.3	98.0	591.8	
13	1280	AL SUBAIEE Mubarak	KUW	96.0	99.0	100.2	99.2	100.0	96.4	590.8	
14	1340	CRAFFORD Tiaan	RSA	97.0	97.0	99.1	100.6	98.0	99.0	590.7	
15	1400	SAR Alperen Enes	TUR	97.3	99.0	98.3	97.7	98.7	99.5	590.5	
16	1230	YOSHIDA Yoshiki	JPN	96.1	98.9	100.1	97.4	99.0	99.0	590.5	
17	1300	ARIUNBADRAL Dilguun	MGL	96.0	98.0	100.0	97.0	99.3	99.3	589.6	
18	1350	ISHCHENKO Evgeniy	RUS	97.0	97.0	98.0	100.3	99.0	98.2	589.5	
19	1360	HUNOLD Patrick	SUI	98.0	96.3	99.1	99.0	96.5	100.2	589.1	
20	1260	BYUN Sungwan	KOR	95.3	99.2	99.0	98.0	99.0	98.4	588.9	
...									
...									
...									

Legend:

No.	Number	OR	Olympic Record	Rk	Rank
WC	World Cup	WR	World Record		

C73QA - Results - Elimination/Qualification (Group A Rifle and Pistol events)

Description	Result list for rifle and pistol events with 60/40 shots in Elimination/Qualification
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number QF - Qualified for Finals Rk - Rank x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>For indoor (10m) events the output can be printed after the qualification. On the level of relay it will be printed only as an internal output (local preliminary results).</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Individual events with 60 qualification shots, with decimal scores 2. Individual events with 40 qualification shots, without decimals 3. Individual events with 40 qualification shots, with IRMs and other penalties 4. Elimination phase example

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name (Elimination or Qualification) and event unit (relay number, only in the case where the number of athletes in Elimination phase is greater than number of firing lines in 50m ranges)
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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)

Level	Data Item	M/D	Comments
8.2	Bib number	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 (n)	For each series of 10 shots	--	For 60 shots event n=6 For 40 shots event n=4
8.6.1	Score	M	Score format (with decimal for rifle events) or blank
8.7	Total score	M	Score format (with decimal for rifle events) or blank
8.8	Number of inner tens	Mc	Score format or blank (if needed)
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION - STAGE 1
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records									
WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)				
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)				

Rank	Bib No.	Name	NOC Code	Stage	Seconds			Sub Total	Total	Remarks
					8	6	4			
1	1430	ANSERMET Michel	SUI	Stage 1 Stage 2	98	100	97	295		295-15x
2	1055	KHVATSOVAS Oleg	BLR	Stage 1 Stage 2	99	100	96	295		295-13x
3	1109	PUPO Leuris	CUB	Stage 1 Stage 2	98	99	96	293		293-12x
4	1407	ALIFRENKO Serguei	RUS	Stage 1 Stage 2	99	98	96	293		293-11x
5	1374	KUCHARCZYK Krzysztof	POL	Stage 1 Stage 2	99	100	93	292		292-10x
6	1190	LEONARD Daniel	GER	Stage 1 Stage 2	99	96	96	291		291-9x
7	1396	RAICEA Iulian	ROU	Stage 1 Stage 2	99	98	94	291		291-8x
8	1068	MILEV Emil	BUL	Stage 1 Stage 2	96	96	98	290		290-11x
9	1302	KUZMINS Afanasijs	LAT	Stage 1 Stage 2	97	95	98	290		290-9x
10	1193	SCHUMANN Ralf	GER	Stage 1 Stage 2	98	96	95	289		289-6x A 2

A 2 Athlete 1193 SCHUMANN Ralf (GER) - ISSF Rule 8.8.2.1: An athlete loads more than the authorized number of cartridges.

Note: Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.
--

Legend:					
ECH	European Championships	No.	Number	OG	Olympic Games
OR	Olympic Record	WR	World Record	x	Inner Ten

RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION - RELAY 1
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records									
WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)				
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)				

Rank	Bib No.	Name	NOC Code	Stage	Seconds			Sub Total	Total	Remarks
					8	6	4			
1	1396	RAICEA Iulian	ROU	Stage 1	99	98	94	291		
				Stage 2	97	100	99	296	587-21x	
2	1407	ALIFRENKO Serguei	RUS	Stage 1	98	100	97	295		
				Stage 2	98	97	97	292	587-20x	
3	1430	ANSERMET Michel	SUI	Stage 1	99	98	96	293		
				Stage 2	99	98	97	294	587-19x	
4	1068	MILEV Emil	BUL	Stage 1	97	95	98	290		
				Stage 2	98	99	99	296	586-19x	
5	1055	KHVATSOVAS Oleg	BLR	Stage 1	99	100	96	295		
				Stage 2	96	99	96	291	586-18x	
6	1302	KUZMINAS Afanasijs	LAT	Stage 1	97	95	98	290		
				Stage 2	100	98	97	295	585-20x	
7	1193	SCHUMANN Ralf	GER	Stage 1	98	96	95	289		
				Stage 2	98	97	100	295	584-20x A 2	
8	1374	KUCHARCZYK Krzysztof	POL	Stage 1	99	100	93	292		
				Stage 2	98	94	100	292	584-19x B 2	
9	1190	LEONARD Daniel	GER	Stage 1	99	96	96	291		
				Stage 2	99	99	95	293	584-18x	
10	1109	PUPO Leuris	CUB	Stage 1	98	99	96	293		
				Stage 2	98	98	95	291	584-17x	

A 2 Athlete 1193 SCHUMANN Ralf (GER) - ISSF Rule 8.8.2.1: Too many competition shots fired.

B 2 Athlete 1374 KUCHARCZYK Krzysztof (POL) - ISSF Rule 8.8.2.1: Too many competition shots fired.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:		No.	Number	OG	Olympic Games
ECH	European Championships	WR	World Record	x	Inner Ten
OR	Olympic Record				

RESULTS
SHOOTING
25m RAPID FIRE PISTOL MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE MON 8 AUG 2016 START TIME 9:00

Records									
WR	593	REITZ Christian	GER	30 JUL 2013	ECH Osijek (CRO)				
OR	592	KLIMOV Alexei	RUS	3 AUG 2012	OG London (GBR)				

Rank	Bib No.	Name	NOC Code	Stage	Seconds			Sub Total	Total	Remarks
					8	6	4			
1	1396	RAICEA Iulian	ROU	Stage 1	99	98	94	291	587-21x	QF
				Stage 2	97	100	99	296		
2	1407	ALIFRENKO Serguei	RUS	Stage 1	99	98	96	293	587-20x	QF
				Stage 2	99	98	97	294		
3	1430	ANSERMET Michel	SUI	Stage 1	98	100	97	295	587-19x	QF
				Stage 2	98	97	97	292		
4	1068	MILEV Emil	BUL	Stage 1	97	95	98	290	586-19x	QF
				Stage 2	98	99	99	296		
5	1055	KHVATSOVAS Oleg	BLR	Stage 1	99	100	96	295	586-18x	QF
				Stage 2	96	99	96	291		
6	1302	KUZMINAS Afanasijs	LAT	Stage 1	97	95	98	290	585-18x	QF
				Stage 2	100	98	97	295		
7	1193	SCHUMANN Ralf	GER	Stage 1	98	96	95	289	584-20x A 2	
				Stage 2	98	97	100	295		
8	1374	KUCHARCZYK Krzysztof	POL	Stage 1	99	100	93	292	584-19x B 2	
				Stage 2	98	94	100	292		
9	1190	LEONARD Daniel	GER	Stage 1	99	96	96	291	584-18x	
				Stage 2	99	99	95	293		
10	1109	PUPO Leuris	CUB	Stage 1	98	99	96	293	584-17x	
				Stage 2	98	98	95	291		
11	1395	CAZAN Iulica Marian	ROU	Stage 1	99	98	95	292	583-19x	
				Stage 2	99	99	93	291		

A 2 Athlete 1193 SCHUMANN Ralf (GER) - ISSF Rule 8.8.2.1: Too many competitions shots fired.

B 2 Athlete 1374 KUCHARCZYK Krzysztof (POL) - ISSF Rule 8.8.2.1: Too many competition shots fired.

Note: Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.									
--	--	--	--	--	--	--	--	--	--

Legend:		European Championships	No.	Number	OG	Olympic Games
ECH	Olympic Record		QF	Qualified for Finals	WR	World Record
OR	Inner Ten					
x						

C73QB - Results - Qualification (25m Rapid Fire Pistol Men)

Description	Qualification results list for the 25m Rapid Fire Pistol Men's event.
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number QF - Qualified for Finals x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>On the level of relay output will be printed only as an internal output (local preliminary results).</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Qualification, Stage 1 qualification results 2. Qualification, Relay results 3. Qualification 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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (2)	For each stage	--	
8.6.1	Stage name	M	Text

Level	Data Item	M/D	Comments
8.6.2 (3)	For each series	--	
8.6.2.1	Score	M	See Appendix C - Rules for Data Formats and Presentation
8.6.3	Sub total	M	See Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total score	M	See Appendix C - Rules for Data Formats and Presentation
8.8	Number of inner tens	M	Numeric
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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RESULTS
SHOOTING
25m PISTOL WOMEN
QUALIFICATION - PRECISION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records										
WR	594	IORGVOVA Diana	BUL	31 MAY 1994	WC Milan (ITA)					
OR	591	KIM Jangmi	KOR	1 AUG 2012	OG London, (GBR)					

Rank	Bib No.	Name	NOC Code	Stage	Series			Sub Total	Total	Remarks
					1	2	3			
1	1069	TAO Luna	CHN	Precision Rapid	99	100	100	299		299-12x
2	1171	INADA Yoko	JPN	Precision Rapid	99	99	96	294		294-11x
3	1047	GROZDEVA Maria	BUL	Precision Rapid	97	98	98	293		293-12x
4	1305	SNYDER Rebecca	USA	Precision Rapid	98	98	97	293		293-11x
5	1043	SINYAK Yulia	BLR	Precision Rapid	95	98	99	292		292-10x
6	1062	CAI Yeqing	CHN	Precision Rapid	99	97	96	292		292-9x
7	1039	EVGLEVSKAYA Lolita	BLR	Precision Rapid	97	95	99	291		291-10x
8	1170	FUKUSHIMA Michiko	JPN	Precision Rapid	96	94	100	290		290-11x
9	1200	GUNDEGMAA Otryad	MGL	Precision Rapid	95	95	98	288		288-10x
10	1245	LOGVINENKO Marina	RUS	Precision Rapid	94	96	97	287		287-9x
11	1179	BONDAREVA Yuliya	KAZ	Precision Rapid	97	95	94	286		286-10x

Legend:					
No.	Number				
QF	Qualified for Finals				
x	Inner Ten	OG	Olympic Games	OR	Olympic Record
		WC	World Cup	WR	World Record

RESULTS
SHOOTING
25m PISTOL WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records									
WR	594	IORGVOVA Diana	BUL	31 MAY 1994	WC Milan (ITA)				
OR	591	KIM Jangmi	KOR	1 AUG 2012	OG London, (GBR)				

Rank	Bib No.	Name	NOC Code	Stage	Series			Sub Total	Total	Remarks
					1	2	3			
1	1069	TAO Luna	CHN	Precision	99	100	100	299		
				Rapid	96	99	96	291	590-25x	QF
2	1047	GROZDEVA Maria	BUL	Precision	97	98	98	293		
				Rapid	100	99	97	296	589-24x	QF
3	1170	FUKUSHIMA Michiko	JPN	Precision	96	94	100	290		
				Rapid	99	97	99	295	585-20x	QF
4	1043	SINYAK Yulia	BLR	Precision	95	98	99	292		
				Rapid	97	98	97	292	584-20x	QF
5	1039	EVGLEVSKAYA Lolita	BLR	Precision	97	95	99	291		
				Rapid	99	96	97	292	583-18x	QF
6	1062	CAI Yeqing	CHN	Precision	99	97	96	292		
				Rapid	96	96	98	290	582-18x	QF
7	1171	INADA Yoko	JPN	Precision	99	99	96	294		
				Rapid	97	93	97	287	581-19x	QF
8	1200	GUNDEGMAA Otryad	MGL	Precision	95	95	98	288		
				Rapid	99	98	96	293	581-17x	QF
9	1245	LOGVINENKO Marina	RUS	Precision	94	96	97	287		
				Rapid	98	99	96	293	580-19x	
10	1305	SNYDER Rebecca	USA	Precision	98	98	97	293		
				Rapid	99	94	94	287	580-17x	
11	1179	BONDAREVA Yuliya	KAZ	Precision	97	95	94	286		
				Rapid	97	98	98	293	579-17x	

Legend:					
No.	Number	OG	Olympic Games	OR	Olympic Record
QF	Qualified for Finals	WC	World Cup	WR	World Record
x	Inner Ten				

C73QC - Results - Qualification (25m Pistol Women)

Description	Qualification results for the 25m Pistol Women's event
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number QF - Qualified for Finals x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. The first sample shows results after Precision 2. The second sample shows results after the whole Qualification

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (2)	For each stage (precision and rapid)	--	
8.6.1	Stage name	M	Text
8.6.2 (3)	For each series	--	
8.6.2.1	Score	M	Numeric or blank - see Appendix C - Rules for Data Formats and Presentation

Level	Data Item	M/D	Comments
8.6.3	Sub total	M	Numeric- see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total score	M	Numeric or blank - see Appendix C - Rules for Data Formats and Presentation
8.8	Number of inner tens	M	Numeric or blank
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

RESULTS
SHOOTING
50m RIFLE 3 POSITIONS MEN
ELIMINATION - RELAY 1
NATIONAL SHOOTING CENTRE SAT 13 AUG 2016 START TIME 10:00

		Records							
WR	1182	CAMPRIANI Niccolo		ITA		10 NOV 2013		WCF Munich (GER)	

Rank	Bib No.	Name	NOC Code	Position	Series				Sub Total	Total	Remarks
					1	2	3	4			
1	1421	DEBEVEC Rajmond	SLO	Kneeling	99	99	99	100	397	1177-55x OR	
				Prone	97	97	98	96	388		
				Standing	97	96	100	99	392		
2	1344	STENVAAG Harald	NOR	Kneeling	99	100	100	100	399	1175-56x	
				Prone	96	96	94	97	383		
				Standing	97	99	98	99	393		
3	1410	KHAJIBEKOV Artem	RUS	Kneeling	100	100	98	100	398	1173-50x	
				Prone	93	95	97	97	382		
				Standing	97	100	98	98	393		
4	1152	HIRVI Juha	FIN	Kneeling	98	98	99	99	394	1171-55x	
				Prone	95	95	98	96	384		
				Standing	97	99	97	100	393		
5	1468	AIVAZIAN Artur	UKR	Kneeling	98	100	99	99	396	1170-50x	
				Prone	96	94	98	95	383		
				Standing	97	98	99	97	391		
6	1181	BAUER Christian	GER	Kneeling	99	100	100	100	399	1169-49x	
				Prone	98	94	95	96	383		
				Standing	98	93	100	96	387		
7	1406	ALEINIKOV Evgueni	RUS	Kneeling	98	98	98	99	393	1166-48x	
				Prone	97	96	94	97	384		
				Standing	98	99	96	96	389		
8	1435	GONCI Jozef	SVK	Kneeling	100	100	100	99	399	1165-49x	
				Prone	94	94	94	94	376		
				Standing	98	97	98	97	390		
9	1223	HAN Jinseop	KOR	Kneeling	96	96	97	96	385	1147-48x A 2	
				Prone	98	99	97	97	391		
				Standing	88	95	92	96	371		

A 2 Athlete 1223 HAN Jinseop (KOR) - ISSF Rule 10.9.2: An athlete does not report.

Legend:		OR WR	Olympic Record World Record	QF x	Qualified for Finals Inner Ten
No. WCF	Number World Cup Final				

RESULTS
SHOOTING
50m RIFLE 3 POSITIONS WOMEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 10:00

Records								
WR	590	WU Liuxi Not established		CHN		10 MAY 2013	WC Fort Benning, GA (USA)	

Rank	Bib No.	Name	NOC Code	Position	Series		Sub Total	Total	Remarks
					1	2			
1	1142	PFEILSCHIFTER Sonja	GER	Kneeling	100	100	200		
				Prone	93	95	188		
				Standing	99	98	197	585-30x	OR QF
2	1243	GOLDBINA Tatiana	RUS	Kneeling	99	99	198		
				Prone	95	96	191		
				Standing	98	98	196	585-29x	QF
3	1230	MAUER-ROZANSKA Reneta	POL	Kneeling	99	99	198		
				Prone	99	93	192		
				Standing	97	98	195	585-28x	QF
4	1098	BISSO Anni	DEN	Kneeling	100	99	199		
				Prone	94	98	192		
				Standing	96	97	193	584-20x	QF
5	1180	DOVGUN Olga	KAZ	Kneeling	98	99	197		
				Prone	91	97	188		
				Standing	99	99	198	583-21x	QF
6	1241	FEKLISTOVA Maria	RUS	Kneeling	98	96	194		
				Prone	96	96	192		
				Standing	97	98	196	582-19x	QF
7	1068	SHAN Hong	CHN	Kneeling	99	99	198		
				Prone	93	92	185		
				Standing	99	98	197	580-18x	QF
8	1302	MULLOY Melissa	USA	Kneeling	98	99	197		
				Prone	96	97	193		
				Standing	93	97	190	580-17x	QF
9	1217	HANSEN Lindy	NOR	Kneeling	99	98	197		
				Prone	93	94	187		
				Standing	98	97	195	579-17x	
10	1074	YI Siling	CHN	Kneeling	90	93	183		
				Prone	98	97	195		
				Standing	95	98	191	569-19x	

Legend:		OR WR	Olympic Record World Record	QF x	Qualified for Finals Inner Ten
No. WC	Number World Cup				

C73QD - Results - Elimination/Qualification (50m Rifle 3 Positions Men/Women)

Description	Elimination/Qualification results for 50m Rifle 3 Positions Men's and Women's 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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>No. - Number QF - Qualified for Finals x - Inner Ten</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. Elimination, Relay results 2. Qualification 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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF phase name (Elimination or Qualification) and event unit (relay number, only in the case where the number of athletes in Elimination phase is greater than number of firing lines in 50m ranges)
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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	M	Numeric
8.3	Family name	M	Text
8.4	Given name	M	Text
8.5	NOC code	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
8.6 (3)	For each position	--	Prone, Standing, Kneeling
8.6.1	Position name	M	Text
8.6.2 (n)	For each series	--	
8.6.2.1	Score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.6.3	Sub total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.8	Number of inner tens	M	Numeric
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: invalid result mark or note about broken rule, record mark
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

RESULTS
SHOOTING
TRAP MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 START TIME 10:00

Records							
WR	125	PELLIELO Giovanni	ITA	1 APR 1994	WC Nicosia (CYP)		
OR	125	DIAMOND Michael	AUS	6 AUG 2012	OG London (GBR)		

Rank	Bib No.	Name	NOC Code	Rounds					Total	QS-off	Remarks
				1	2	3	4	5			
1	1026	DIAMOND Michael	AUS	23	24	25	25	25	122		QF
2	1177	PEEL Ian	GBR	23	24	23	23	25	118		QF
3	1124	KOSTELECKY David	CZE	24	23	23	22	24	116		QF
4	1251	PELLIELO Giovanni	ITA	24	22	24	23	23	116		QF
5	1295	AL MUDHAF Khaled	KUW	22	22	23	24	24	115 +2		QF
6	1253	VENTURINI Marco	ITA	22	22	23	23	24	115 +1+12		QF
7	1099	CARO Danilo	COL	24	24	20	24	23	115 +1+11	CB:105	
8	1168	VICARD Christophe	FRA	24	24	20	24	23	115 +1+11	CB:104	
9	1408	ALIPOV Alexei	RUS	24	24	20	24	23	115 +0		
10	1094	ZAHNG Yongjie	CHN	24	19	24	24	23	114		
11	1074	LEARY George	CAN	24	22	23	22	23	114		
12	1185	FICHTNER Thomas	GER	23	22	22	25	22	114		
13	1030	MARK Russell	AUS	22	22	21	24	24	113		
13	1442	PERSSON Conny	SWE	21	25	21	23	23	113		
13	1191	SCHANZ Waldemar	GER	22	19	25	25	22	113		
16	1480	BADE Lance	USA	23	23	20	23	23	112		
17	1489	LAKATOS Josjua	USA	22	23	22	22	23	112		
18	1463	AL MAKTOUM S. A.	UAE	23	21	22	23	23	111		
19	1380	EZEQUIEL Custodio	POR	21	22	22	22	23	111		
20	1226	BURNETT Derek	IRL	23	23	21	21	23	111		
21	1254	VIGANO Rodolfo	ITA	24	24	20	21	22	111		
22	1228	MALONE David	IRL	21	23	22	23	21	110		
23	1015	GUARNIERI Jorge Mario	ARG	19	21	20	24	25	109		
24	1050	NOVAKOVIC Zoran	BIH	20	22	21	21	25	109		
25	1402	SWART Frans	RSA	21	20	24	22	22	109		
26	1173	BODEN Peter	GBR	20	20	21	23	24	108		
27	1222	SULTAN Anwer	IND	21	20	21	23	23	108		
28	1368	BOZA Francisco	PER	22	20	21	23	22	108		
29	1381	REBELO Joao	POR	23	20	21	23	21	108		
30	1161	CLAMENS Stephane	FRA	21	20	21	23	22	107	CB:65	
31	1459	TUZUN Oguzhan	TUR	21	20	21	23	22	107	CB:56	
32	1323	PACE Francis	MLT	18	20	22	22	24	106	A 1	

A 1 Athlete 1323 PACE Francis (MLT) - ISSF Rule 9.5.6.3: Absent Designated Assistant Referee.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

CB:XXX	Count Back - Missed target XXX	No.	Number	OG	Olympic Games
OR	Olympic Record	QF	Qualified for Finals	QS-off	Qualification Shoot-off
WC	World Cup	WR	World Record		

C73QE - Results - Qualification (Trap/Skeet Men)

Description	Qualification results for the Trap and Skeet Men's 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QF - Qualified for Finals</p> <p>QS-off - Qualification Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (5)	For each qualification round	--	
8.6.1	Round score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.7	Qualification total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation

Level	Data Item	M/D	Comments
8.8	Qualification Shoot-off score	Mc	Text - see Appendix C - Rules for Data Formats and Presentation. Appropriate font size will be used to be able to present all possible three Shoot-offs (in this example 'Arial' normal, size 7 is used) Note: When there are more than six eligible for the finals, because of tied scores, ties will be broken by Shoot-off. See ISSF rule book.
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: Invalid result mark, note about broken rule, record mark or count back - missed target
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

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RESULTS
SHOOTING
SKEET WOMEN
QUALIFICATION

NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records

WR	74	SCOCCHETTI Simona Not established	ITA	10 JUL 2013	WC Granada (ESP)
----	----	--------------------------------------	-----	-------------	------------------

Rank	Bib No.	Name	NOC Code	Rounds			Total	QS-off	Remarks
				1	2	3			
1	1710	BELIKOVA Marina	RUS	24	24	25	73		OR QF
2	1800	LUNDQVIST Therese	SWE	23	24	24	71		QF
3	1479	MICHSHUK Angelina	KAZ	24	23	23	70		QF
4	1852	OZYAMAN Cigdem	TUR	24	22	23	69		QF
5	1696	MIHALACHE Lucia Liliana	ROU	24	22	22	68 +2		QF
6	1897	RHODE Kimberly	USA	24	24	20	68 +1+12		QF
7	1039	MARK Lauryn	AUS	24	24	20	68 +1+11		
8	1354	WENZEL Christine	GER	24	25	19	68 +1+11		
9	1450	CAINERO Chiara	ITA	22	22	22	66		
10	1163	WEI Ning	CHN	22	21	22	65		
11	1316	ALLEN Elena	GBR	22	20	22	64		
12	1787	BARTEKOVA Danka	SVK	21	21	21	63		
13	1814	JIEWCHALOEMMIT Sutiya	THA	21	21	20	62		
14	1246	ELHAWARY Mona	EGY	21	19	21	61		
15	1202	ANDREOU Panagiota	CYP	19	20	21	60		CB:35
16	1141	CROVETTO CHADID Francisca	CHI	19	20	21	60		CB:26
17	1301	GIRARDET Veronique	FRA	18	19	21	58		A 1

A 1 Athlete 1301 GIRARDET Veronique (FRA) - ISSF Rule 9.5.6.3: Absent Designated Assistant Referee.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

CB:XXX	Count Back - Missed target XXX	No.	Number	OR	Olympic Record
QF	Qualified for Finals	QS-off	Qualification Shoot-off	WC	World Cup
WR	World Record				

RESULTS
SHOOTING
DOUBLE TRAP MEN
QUALIFICATION
NATIONAL SHOOTING CENTRE WED 10 AUG 2016 START TIME 9:00

Records									
WR	146 ELLER Walton Not established			USA		20 APR 2013		WC Al Ain (UAE)	

Rank	Bib No.	Name	NOC Code	Rounds					Total	QS-off	Remarks	
				1	2	3	4	5				
1	1030	MARK Russell	AUS	26	28	29	28	29	140		OR	QF
2	1294	AL DEEHANI Fehaid	KUW	27	27	28	27	28	137			QF
3	1442	PERSSON Conny	SWE	26	27	28	27	28	136			QF
4	1175	FAULDS Richard	GBR	26	27	27	27	28	135			QF
5	1213	GEREBICS Roland	HUN	26	26	27	28	27	134			QF
6	1480	BADE Lance	USA	26	27	28	26	26	133 +2			QF
7	1191	SCHANZ Waldemar	GER	26	25	27	27	28	133 +1			
8	1250	INNOCENTI Marco	ITA	26	25	25	26	26	128			
9	1026	DIAMOND Michael	AUS	25	25	25	25	25	125			
10	1153	KAUPPILA Raimo	FIN	23	25	27	25	24	124			
11	1297	ALMUTAIRI Mashfi	KUW	21	25	27	23	27	123			
12	1488	KEEVER William	USA	22	27	23	28	23	123			
13	1485	ELLER Glenn	USA	22	28	22	28	22	122			
14	1166	GROS Jean-Paul	FRA	22	27	22	27	23	121			
15	1408	ALIPOV Alexei	RUS	22	27	22	27	22	120			
16	1122	GACH Jiri	CZE	22	27	22	27	22	120			
17	1144	PINERO Sergio	ESP	22	27	21	27	21	118			
18	1257	DI SPIGNO Daniele	ITA	22	25	22	25	22	116			
19	1087	LI Bo	CHN	22	25	21	25	21	114			
20	1138	MAZHAR Ayman	EGY	21	24	22	24	22	113		A 1	
21	1459	TUZUN Oguzhan	TUR	21	24	21	24	21	111			
22	1001	DAOU Michel	AHO	21	22	22	22	22	109		CB:65	
23	1463	AL MAKTOUM Sheikh Ahmed	UAE	21	22	22	22	22	109		CB:56	

A 1 Athlete 1138 MAZHAR Ayman (EGY) - ISSF Rule 9.5.6.3: Absent Designated Assistant Referee.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

CB:XXX	Count Back - Missed target XXX	No.	Number	OR	Olympic Record
QF	Qualified for Finals	QS-off	Qualification Shoot-off	WC	World Cup
WR	World Record				

C73QF - Results - Qualification (Double Trap Men, Trap/Skeet Women)

Description	Qualification results for the Double Trap Men, Trap Women and Skeet Women's 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QF - Qualified for Finals</p> <p>QS-off - Qualification Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. Shows event with five qualification rounds 2. Shows event with three qualification rounds

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF event name
4	Phase & event unit (H4)	M	Standard ISSF 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)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (n)	For each athlete	--	
8.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2	Bib number	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 (n)	For each Qualification round	--	n = 3 for Trap/Skeet Women events or n = 5 for Double Trap Men event
8.6.1	Round score	M	Numeric - see Appendix C - Rules for Data Formats and Presentation

Level	Data Item	M/D	Comments
8.7	Qualification total	M	Numeric - see Appendix C - Rules for Data Formats and Presentation
8.8	Qualification Shoot-off score	Mc	Text - see Appendix C - Rules for Data Formats and Presentation. Appropriate font size will be used to be able to present all possible three Shoot-offs Note: When there are more than six eligible for the final because of tied scores, ties will be broken by Shoot-off. See ISSF rule book
8.9	Remarks	--	
8.9.1	Qualification remarks	Mc	Text - the following items should be printed only if occur: Invalid result mark, note about broken rule, record mark or count back - missed target
8.9.2	Qualified to final mark	Mc	Code or blank
9	Penalty description box	Mc	Text or blank
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

EVENT SUMMARY
SHOOTING
10m AIR RIFLE MEN

NATIONAL SHOOTING CENTRE MON 8 AUG 2016

Qualification				Finals			
WR	633.5 SIDI Peter 599 ZHU Qinan	HUN CHN	25 MAY 2013 WC Munich (GER) 16 AUG 2004 OG Athens (GRE)	FWR FOR	210.5 YANG Haoran Not established	CHN	25 MAY 2013 WC Munich (GER)
OR							

				Qualification		Finals	
Rank	Bib No.	Name	NOC Code	Total	Remarks	Total	Remarks

Finals (up to 20 shots)

1	1010 ROSSITER Jack	AUS	593.8	209.0	FWR, FOR, S-off: 10.3	Gold
2	1090 QIAO Enhe	CHN	593.4	209.0	FWR, FOR, S-off: 10.0	Silver
3	1060 ZHELYAZKOV Ivan	BUL	594.3	187.9		Bronze
4	1070 KOHL Mackenzie Roy	CAN	602.5 WR, OR	166.9		
5	1190 YOUSEFI Hamoun	IRI	593.6	145.9		
6	1120 POLYKARPOU Alexandros	CYP	593.5	124.9		
7	1150 PENI Istvan	HUN	596.1	103.9		
8	1180 PRAMANICK Subhankar	IND	593.1	83.0 SO		

Qualification (60 shots)

9	1050 SHARUPA Aliaksei	BLR	592.9
10	1200 ENGEL Ofek	ISR	592.5
11	1210 CAPANO Giuseppe Pio	ITA	591.9
12	1320 CAVANAGH Jack Earl	NZL	591.8
13	1280 AL SUBAIEE Mubarak	KUW	590.8
14	1340 CRAFFORD Tiaan	RSA	590.7
15	1400 SAR Alperen Enes	TUR	590.5
16	1230 YOSHIDA Yoshiki	JPN	590.5
17	1300 ARIUNBADRAL Dilguun	MGL	589.6
18	1350 ISHCHENKO Evgeniy	RUS	589.5
19	1360 HUNOLD Patrick	SUI	589.1
20	1260 BYUN Sunghwan	KOR	588.9 A 2

Penalties given during Qualification:

A 2 Athlete 1260 BYUN Sunghwan (KOR) - ISSF Rule 6.11.7.1: Too many shots in event.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

FOR	Finals Olympic Record	FWR	Finals World Record	No.	Number
OG	Olympic Games	OR	Olympic Record	SO	Athlete eliminated by Shoot-off for tie
S-off	Shoot-off	WC	World Cup	WR	World Record

C74A - Event Summary (Group A Rifle and Pistol events)

Description	Event Summary for group A rifle and pistol 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off x - Inner Ten in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Current record table	--	
7.1 (2)	For Qualification and Finals phase	--	
7.1.1	Phase of competition	M	Text
7.1.2 (n)	For each record type	--	List of record types: "WR", "FWR", "OR", "FOR"
7.1.2.1	Record type	M	Code "WR", "FWR", "OR", "FOR"
7.1.2.2	Result	M	Numeric or blank
7.1.2.3	Family name	M	Text or "Not established"
7.1.2.4	Given name	M	Text or blank
7.1.2.5	NOC code	M	Standard IOC NOC code or blank
7.1.2.6	Date	M	Date - in the format defined in the OC Look and Feel standard or blank
7.1.2.7	Competition type	M	Code or blank
7.1.2.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.1.2.9	NOC code	M	Standard IOC NOC code or blank
8 (2)	For each phase	--	
8.1	Phase name and number of shots information	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.7	Qualification total	M	Score format or blank

Level	Data Item	M/D	Comments
8.2.8	Number of inner tens	Mc	Score format (if required)
8.2.9	Qualification remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, record mark
8.2.10	Finals total	Mc	Score format or blank (only for finalists)
8.2.11	Finals remarks	Mc	Text or blank (only for finalists) - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result, record mark
8.2.12	Medal type	Mc	Text (only for medallists)
9	Qualification penalty description box	Mc	Text
10	Finals penalty description box	Mc	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Mc	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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EVENT SUMMARY
SHOOTING
25m RAPID FIRE PISTOL MEN

NATIONAL SHOOTING CENTRE MON 8 AUG 2016

Qualification				Finals			
WR	593 REITZ Christian	GER	30 JUL 2013 ECH Osijek (CRO)	FWR	34 KLIMOV Alexei	RUS	19 MAY 2012 WC Milan (ITA)
OR	583 SANDERSON Keith	USA	16 AUG 2008 OG Beijing (CHN)	FOR	34 REITZ Christian	GER	19 MAY 2012 WC Milan (ITA)
					34 PUPO Leuris	CUB	3 AUG 2012 OG London (GBR)

				Qualification		Finals	
Rank	Bib No.	Name	NOC	Total	Remarks	Total	Remarks

Finals (up to 40 shots)

1	1407 ALIFRENKO Serguei	RUS	587-20x	30	Gold
2	1430 ANSERMET Michel	SUI	587-19x	29	Silver
3	1396 RAICEA Iulian	ROU	587-21x A 2	19	Bronze
4	1068 MILEV Emil	BUL	586-19x	18	SO
5	1302 KUZMINS Afanasjjs	LAT	585-18x	16	
6	1055 KHVATSOVAS Oleg	BLR	586-18x	11	A 2

Qualification (60 shots)

7	1193 SCHUMANN Ralf	GER	584-20x
8	1374 KUCHARCZYK Krzysztof	POL	584-19x B 2
9	1190 LEONARD Daniel	GER	584-18x
10	1109 PUPO Leuris	CUB	584-17x
11	1395 CAZAN Iulica Marian	ROU	583-19x
...	...		
...	...		
...	...		

Penalties given during Finals:

A 2 Athlete 1055 KHVATSOVAS Oleg (BLR) - ISSF Rule 8.8.2.1: An athlete loads more than the authorized number of cartridges.

Penalties given during Qualification:

A 2 Athlete 1396 RAICEA Iulian (ROU) - ISSF Rule 8.8.2.1: Too many competition shots fired.

B 2 Athlete 1374 KUCHARCZYK Krzysztof (POL) - ISSF Rule 8.8.2.1: An athlete loads more than the authorized number of cartridges.

Note:

Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO.

Legend:

ECH	European Championships	FOR	Finals Olympic Record	FWR	Finals World Record
No.	Number	OG	Olympic Games	OR	Olympic Record
SO	Athlete eliminated by Shoot-off for tie	WC	World Cup	WR	World Record

C74B - Event Summary (25m Rapid Fire Pistol Men)

Description	Event Summary for 25m Rapid Fire Pistol Men
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off x - Inner Ten in addition to those listed in Appendix C -Rules for Data Formats and Presentation.</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 ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Current record table	--	
7.1 (2)	For Qualification and Finals phase	--	
7.1.1	Phase of competition	M	Text
7.1.2 (n)	For each record type	--	List of record types: "WR", "FWR", "OR", "FOR"
7.1.2.1	Record type	M	Code "WR", "FWR", "OR", "FOR"
7.1.2.2	Result	M	Numeric or blank
7.1.2.3	Family name	M	Text or "Not established"
7.1.2.4	Given name	M	Text or blank
7.1.2.5	NOC code	M	Standard IOC NOC code or blank
7.1.2.6	Date	M	Date - in the format defined in the OC Look and Feel standard or blank
7.1.2.7	Competition type	M	Code or blank
7.1.2.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.1.2.9	NOC code	M	Standard IOC NOC code or blank
8 (2)	For each phase	--	
8.1	Phase name and number of shots information	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.7	Qualification total	M	Score format or blank

Level	Data Item	M/D	Comments
8.2.8	Number of inner tens	Mc	Score format or blank
8.2.9	Qualification remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, record mark
8.2.10	Finals total	Mc	Score format or blank (only for finalists)
8.2.11	Finals remarks	Mc	Text or blank (only for finalists) - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result, record mark
8.2.12	Medal type	Mc	Text (only for medallists)
9	Qualification penalty description box	Mc	Text
10	Finals penalty description box	Mc	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Mc	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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EVENT SUMMARY
SHOOTING
25m PISTOL WOMEN

NATIONAL SHOOTING CENTRE WED 10 AUG 2016

Records								
WR	594	IORGOVA Diana		BUL	31 MAY 1994	WC Milan (ITA)		
OR	591	KIM Jangmi		KOR	1 AUG 2012	OG London (GBR)		

				Qualification		Semifinal		Medal Matches	
Rank	Bib No.	Name	NOC Code	Total	Remarks	Hits	Remarks	Points	Remarks

Gold Medal Match

1	1047	GROZDEVA Maria	BUL	589-24x		15	S-off: 4	8	Gold
2	1069	TAO Luna	CHN	590-25x		16		6	A 2 Silver

Bronze Medal Match

3	1043	SINYAK Yulia	BLR	584-20x		15	S-off: 3	8	Bronze
4	1170	FUKUSHIMA Michiko	JPN	585-20x		13	S-off: 4	6	

Semifinal (25 shots)

5	1039	EVGLEVSKAYA Lolita	BLR	583-18x		13	S-off: 0		
6	1062	CAI Yeqing	CHN	582-18x		12			
7	1171	INADA Yoko	JPN	581-19x		9			
8	1200	GUNDEGMAA Otryad	MGL	581-17x		7			

Qualification (60 shots)

9	1245	LOGVINENKO Marina	RUS	580-19x					
10	1305	SNYDER Rebecca	USA	580-17x					
11	1179	BONDAREVA Yuliya	KAZ	579-17x A 2					
...							
...							

Penalties given during Finals:

A 2 Athlete 1069 TAO Luna (CHN) - ISSF Rule 6.17.1.2: An athlete fires a shot after the STOP command.

Penalties given during Qualification:

A 2 Athlete 1260 BONDAREVA Yuliya (KAZ) - ISSF Rule 8.8.2.1: An athlete loads more than the authorized number of cartridges.

Legend:									
No.	Number	OG	Olympic Games	OR	Olympic Record				
SO	Athlete eliminated by Shoot-off for tie	S-off	Shoot-off	WC	World Cup				
WR	World Record	x	Inner Ten						

EVENT SUMMARY
SHOOTING
25m PISTOL WOMEN

NATIONAL SHOOTING CENTRE WED 10 AUG 2016

Records								
WR	594	IORGHOVA Diana	BUL	31 MAY 1994	WC Milan (ITA)			
OR	591	KIM Jangmi	KOR	1 AUG 2012	OG London (GBR)			

				Qualification		Semifinal		Medal Matches	
Rank	Bib No.	Name	NOC Code	Total	Remarks	Hits	Remarks	Points	Remarks

Gold Medal Match

1	1047	GROZDEVA Maria	BUL	589-24x		15	S-off: 4	8	Gold
	4069	TAO Luna	CHN						DQB

Bronze Medal Match

2	1043	SINYAK Yulia	BLR	584-20x		15	S-off: 3	8	Silver
3	1170	FUKUSHIMA Michiko	JPN	585-20x		13	S-off: 4	6	Bronze

Semifinal (25 shots)

4	1039	EVGLEVSKAYA Lolita	BLR	583-18x		13	S-off: 0		
5	1062	CAI Yeqing	CHN	582-18x		12			
6	1171	INADA Yoko	JPN	581-19x		9			
	1200	GUNDEGMAA Otryad	MGL						DQB

Qualification (60 shots)

7	1245	LOGVINENKO Marina	RUS	580-19x					
8	1305	SNYDER Rebecca	USA	580-17x					
9	1179	BONDAREVA Yuliya	KAZ	579-17x A 2					
...							
...							
...							
	1212	ARUNOVIC Zorana	SRB						DQB

Penalties given during Finals:

DQB Athlete 1069 TAO Luna (CHN) - ISSF Rule 10.1: An anti-doping rule violation occurring.

DQB Athlete 1200 GUNDEGMAA Otryad (MGL) - ISSF Rule x.x.x: Significant break of the ISSF rules.

Penalties given during Qualification:

A 2 Athlete 1260 BONDAREVA Yuliya (KAZ) - ISSF Rule 8.8.2.1: An athlete loads more than the authorized number of cartridges.

DQB Athlete 1212 ARUNOVIC Zorana (SRB) - ISSF Rule x.x.x: Significant break of the ISSF rules.

Legend:									
DQB	Disqualified for unsportsmanlike behaviour	No.	Number						
OR	Olympic Record	SO	Athlete eliminated by Shoot-off for tie						
WC	World Cup	WR	World Record						
				OG	Olympic Games				
				S-off	Shoot-off				
				x	Inner Ten				

C74C - Event Summary (25m Pistol Women)

Description	Event Summary for the 25m Pistol Women's event
Source	OC Technology
Sort by	1 - Rank
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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off x - Inner Ten in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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>Samples:</p> <ol style="list-style-type: none"> 1. Sample shows clean competition 2. Sample shows how DQB athletes should be managed

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (4)	For each phase	--	
8.1	Phase name	M	Text - Gold Medal Match, Bronze Medal Match, Semifinal, Qualification
8.2	Number of shots information	M	Text (only for Qualification and Semifinal phase)
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code

Level	Data Item	M/D	Comments
8.2.7	Qualification total	M	Score format or blank
8.2.8	Qualification remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, record mark
8.2.9	Semifinal total	Mc	Score format or blank (only for finalists)
8.2.10	Semifinal remarks	Mc	Text or blank (only for finalists) - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8.2.11	Medal Matches total	Mc	Score format or blank (only for finalists in Medal Matches)
8.2.12	Medal Matches remarks	Mc	Text or blank (only for finalists in Medal Matches) - the following items should be printed only if occurs: invalid results mark, note about broken rule
8.2.13	Medal type	Mc	Text (only for medallists)
9	Qualification penalty description box	Mc	Text
10	Finals penalty description box	Mc	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Mc	Text
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

EVENT SUMMARY
SHOOTING
50m RIFLE 3 POSITIONS WOMEN

NATIONAL SHOOTING CENTRE WED 10 AUG 2016

Qualification				Finals			
WR	590 WU Liuxi Not established	CHN	10 MAY 2013 WC Fort Benning, GA (USA)	FWR	462.7 ZUBLASING Petra Not established	ITA	11 NOV 2013 WCF Munich (GER)
OR				FOR			

				Qualification		Finals	
Rank	Bib No.	Name	NOC Code	Total	Remarks	Total	Remarks

Finals (up to 45 shots)

1	1142 PFEILSCHIFTER Sonja	GER	585-30x	455.5	Gold
2	1243 GOLDBINA Tatiana	RUS	585-29x	454.3	Silver
3	1230 MAUER-ROZANSKA Reneta	POL	585-28x	442.5	Bronze
4	1098 BISSO Anni	DEN	584-20x	431.7	
5	1180 DOVGUN Olga	KAZ	583-21x	419.8	
6	1241 FEKLISTOVA Maria	RUS	582-19x	408.6	
7	1068 SHAN Hong	CHN	580-18x	397.7	
8	1302 MULLOY Melissa	USA	580-17x	394.9	A 2

Qualification (60 shots)

9	1217 HANSEN Lindy	NOR	579-17x		
10	1074 YI Siling	CHN	569-19x A 2		
...	...				

Penalties given during Finals:

A 2 Athlete 1302 MULLOY Melissa (USA) - ISSF Rule 6.17.1.3: Athlete did not reported in time.

Penalties given during Qualification:

A 2 Athlete 1074 YI Siling (CHN) - ISSF Rule 6.11.7.1: Too many shots in event.

Legend:		FWR	Finals World Record	No.	Number
FOR	Finals Olympic Record	OR	Olympic Record	WC	World Cup
OG	Olympic Games	WR	World Record	x	Inner Ten
WCF	World Cup Final				

C74D - Event Summary (50m Rifle 3 Positions Men/Women)

Description	Event Summary for 50m Rifle 3 Positions Men's and Women's 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:</p> <ul style="list-style-type: none"> - If required for equal records: <p>"Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."</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>No. - Number SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off x - Inner Ten in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</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 ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Current record table	--	
7.1 (2)	For Qualification and Finals phase	--	
7.1.1	Phase of competition	M	Text
7.1.2 (n)	For each record type	--	List of record types: "WR", "FWR", "OR", "FOR"
7.1.2.1	Record type	M	Code "WR", "FWR", "OR", "FOR"
7.1.2.2	Result	M	Numeric or blank
7.1.2.3	Family name	M	Text or "Not established"
7.1.2.4	Given name	M	Text or blank
7.1.2.5	NOC code	M	Standard IOC NOC code or blank
7.1.2.6	Date	M	Date - in the format defined in the OC Look and Feel standard or blank
7.1.2.7	Competition type	M	Code or blank
7.1.2.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.1.2.9	NOC code	M	Standard IOC NOC code or blank
8 (2)	For each phase	--	
8.1	Phase name and number of shots information	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2.2	Bib number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.7	Qualification total	M	Score format or blank

Level	Data Item	M/D	Comments
8.2.8	Number of inner tens	Mc	Score format or blank
8.2.9	Qualification remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, record mark
8.2.10	Finals total	Mc	Score format or blank (only for finalists)
8.2.11	Finals remarks	Mc	Text or blank (only for finalists) - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result, record mark
8.2.12	Medal type	Mc	Text (only for medallists)
9	Qualification penalty description box	Mc	Text
10	Finals penalty description box	Mc	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Mc	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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EVENT SUMMARY
SHOOTING
TRAP MEN

NATIONAL SHOOTING CENTRE WED 10 AUG 2016

Records									
WR	125	PELLIELO Giovanni		ITA		1 APR 1994		WC Nicosia (CYP)	
OR	125	DIAMOND Michael		AUS		6 AUG 2012		OG London (GBR)	

Rank	Bib No.	Name	NOC Code	Qualification		Semifinal		Medal Matches	
				Total	Remarks	Total	Remarks	Total	Remarks

Gold Medal Match (15 targets)

1	1030 MARK Russell	AUS	122		15 S-off: 1		13		Gold
2	1294 AL DEEHANI Fehaid	KUW	118		15 S-off: 1		12 A 1		Silver

Bronze Medal Match (15 targets)

3	1442 PERSSON Conny	SWE	116		15 S-off: 0		14		Bronze
4	1175 FAULDS Richard	GBR	116		14		13		

Semifinal (15 targets)

5	1213 GEREBCICS Roland	HUN	115	QS-off: 2		13			
6	1480 BADE Lance	USA	115	QS-off: 1+12		12			

Qualification (125 targets)

7	1099 CARO Danilo	COL	115	QS-off: 1+11					
8	1168 VICARD Christophe	FRA	115	QS-off: 1+11	CB:105				
9	1408 ALIPOV Alexei	RUS	115	QS-off: 0+11	CB:104				
10	1094 ZAHNG Yongjie	CHN	114						
11	1074 LEARY George	CAN	114						
12	1185 FICHTNER Thomas	GER	114						
13	1030 MARK Russell	AUS	113						
13	1442 PERSSON Conny	SWE	113						
13	1191 SCHANZ Waldemar	GER	113	A 2					

Penalties given during Finals:

A 1 Athlete 1294 AL DEEHANI Fehaid (KUW) - ISSF Rule 9.17.4.d: Maximum number of malfunctions exceeded.

Penalties given during Qualification:

A 2 Athlete 1191 SCHANZ Waldemar (GER) - ISSF Rule 10.9.2: An athlete does not report.

Legend:	Count Back - Missed target XXX	No.	Number	OG	Olympic Games
CB:XXX	Count Back - Missed target XXX	QS-off	Qualification Shoot-off	WC	World Cup
OR	Olympic Record				
WR	World Record				

C74S - Event Summary (all Shotgun events)

Description	Event Summary for the all Shotgun events
Source	OC Technology
Sort by	1 - Rank (see sample)
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:</p> <ul style="list-style-type: none"> - If required for equal records: "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO." <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>CB:XXX - Count Back - Missed target XXX</p> <p>No. - Number</p> <p>QS-off - Qualification Shoot-off</p> <p>S-off - Shoot-off</p> <p>in addition to those listed in Appendix C - Rules for Data Formats and Presentation.</p> <p>The number of targets should be shown in brackets after each phase. For Semifinals and Medal Matches: Trap (15 targets); Double Trap (30 targets); Skeet (16 targets). For Qualification matches: Trap and Skeet Men (125 targets); Double Trap Men (150 targets); Trap and Skeet Women (75 targets).</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 ISSF 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)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (2)	Current record table	--	
7.1	Record type	M	Code "WR", "OR"
7.2	Result	M	Numeric or blank
7.3	Family name	M	Text or "Not established"
7.4	Given name	M	Text or blank
7.5	NOC code	M	Standard IOC NOC code or blank
7.6	Date of record	M	Date - in the format defined in the OC Look and Feel standard or blank
7.7	Competition type	M	Code or blank
7.8	Competition place	M	Text - for AUS, CAN and USA - state code is mandatory or blank
7.9	NOC code	M	Standard IOC NOC code or blank
8 (4)	For each phase	--	
8.1	Phase name	M	Text - Gold Medal Match, Bronze Medal Match, Semifinal, Qualification
8.2	Number of shots information	M	Text
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2.2	Bib number	M	Numeric
8.2.3	Family name	M	Text

Level	Data Item	M/D	Comments
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.7	Qualification total	M	Score format or blank
8.2.8	Qualification remarks	Mc	Text - the following items should be printed only if occurs: invalid results mark, note about broken rule, record mark
8.2.9	Semifinal total	Mc	Score format or blank (only for finalists)
8.2.10	Semifinal remarks	Mc	Text or blank (only for finalists) - the following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8.2.11	Medal Matches total	Mc	Score format or blank (only for finalists)
8.2.12	Medal Matches remarks	Mc	Text or blank (only for finalists) - the following items should be printed only if occurs: invalid results mark, note about broken rule
8.2.13	Medal type	Mc	Text (only for medallists)
9	Qualification penalty description box	Mc	Text
10	Finals penalty description box	Mc	Text
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	Mc	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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RECORDS BROKEN / EQUALLED SHOOTING

As of 11 AUG 2016

EQUALLED WORLD RECORDS

Event	Phase	Old / New	Name	NOC Code	Date
50m Rifle 3 Positions Men	Elimination	1177 / 1177	SIDI Peter	HUN	13 AUG 2016
10m Air Rifle Women	Qualification	405.1 / 405.1	EMMONS Katerina	CZE	6 AUG 2016

FINALS WORLD RECORDS

Event	Phase	Old / New	Name	NOC Code	Date
10m Air Rifle Women	Finals	-- / 209.4	UNGERANK Nadine	AUT	6 AUG 2016

FINALS OLYMPIC RECORDS

Event	Phase	Old / New	Name	NOC Code	Date
10m Air Rifle Women	Finals	-- / 209.4	UNGERANK Nadine	AUT	6 AUG 2016

Note:

New competition formats are used for some events and therefore there are no existing records for these events.

C81 - Records Broken / Equalled

Description	List of World and Olympic Records broken or equalled
Source	ISSF and OC Technology
Sort by	1 - Record type (as is defined in the Appendix C - Rules for Data Formats and Presentation, List of record marks and presentation order) 2 - Date of competition (descending) 3 - Traditional Shooting event presentation order (as is defined in the Appendix C - Rules for Data Formats and Presentation, List of record marks and presentation order) 4 - Family name 5 - Given name
Page break	Not controlled with 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	None
IRM rules	None
Comments	Records are to be updated during the Games as they occur. No national records or area records are detailed at the Games. Biographies will be updated with records immediately.

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 broken or equalled record type	--	
7.1	Record type	M	Text - long description for following new or equalled record types
7.2 (n)	For each event	--	All Olympic events
7.2.1	Event name	M	Standard ISSF event name
7.2.2 (n)	For all related competitors	--	
7.2.2.1	Phase	M	Standard ISSF phase name
7.2.2.2	Old score	M	Numeric - See Appendix C - Rules for Data Formats and Presentation
7.2.2.3	New score	M	Numeric - See Appendix C - Rules for Data Formats and Presentation
7.2.2.4	Family name	M	Text
7.2.2.5	Given name	M	Text
7.2.2.6	NOC code	M	Standard IOC NOC code
7.2.2.7	Date of competition	M	Date - in the format defined in the OC Look and Feel standard
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
SHOOTING
10m AIR PISTOL MEN

SAT 6 AUG 2016

Medal	Name	NOC
GOLD	JIN Jongoh	KOR - Korea
SILVER	TESCONI Luca	ITA - Italy
BRONZE	ZLATIC Andrija	SRB - Serbia

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 ISSF 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 BY EVENT

SHOOTING

As of 6 AUG 2016 at 16:30

AFTER 2 OF 15 EVENTS

Event	Date	Medal	Name	NOC Code
10m Air Rifle Men	SAT 6 AUG 2016	GOLD	JOHNSON Nancy	USA
		SILVER	KANG Cho-Hyun	KOR
		BRONZE	GAO Jing	CHN
10m Air Pistol Men	SAT 6 AUG 2016	GOLD	JIN Jongoh	KOR
		SILVER	TESCONI Luca	ITA
		BRONZE	ZLATIC Andrija	SRB

C93 - Medallists by Event

Description	List of medallists by event
Source	OC Technology
Sort by	During competition: 1 - Date (chronologically, descending) 2 - Medal type 3 - Official results order After the last event: 1 - Event 2 - Medal type 3 - Official results order
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	There are two different presentations of this output (see Sort by).

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 ISSF 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	--	
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	Family name	M	Text
8.3.3.2	Given name	M	Text
8.3.3.3	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

SHOOTING

As of 6 AUG 2016 at 16:30

AFTER 2 OF 15 EVENTS

Rank	NOC	Men				Women				Total				Rank by Total
		G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	
1	FRA - France	1			1					1			1	=2
1	USA - United States of America					1			1	1			1	=2
3	CHN - People's Republic of China		1		1			1	1	1	1	1	2	1
4	KOR - Republic of Korea						1		1		1		1	=2
5	BLR - Belarus			1	1							1	1	=2
	Total:	1	1	1	3	1	1	1	3	2	2	2	6	

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

COMPETITION FORMAT AND RULES

SHOOTING

As of 23 JUN 2016

Olympic Competition Format

The 15 Olympic Shooting events consist of nine men's events and six women's events with a range of firearms and airguns. Athletes contest three different disciplines with five events for rifles, five for pistols and five for shotguns.

Disciplines	Events for Men	Events for Women	Total Events
Rifle	<ul style="list-style-type: none"> • 50m Rifle 3 Positions • 50m Rifle Prone • 10m Air Rifle 	<ul style="list-style-type: none"> • 50m Rifle 3 Positions • 10m Air Rifle 	5
Pistol	<ul style="list-style-type: none"> • 50m Pistol • 25m Rapid Fire Pistol • 10m Air Pistol 	<ul style="list-style-type: none"> • 25m Pistol • 10m Air Pistol 	5
Shotgun	<ul style="list-style-type: none"> • Trap • Double Trap • Skeet 	<ul style="list-style-type: none"> • Trap • Skeet 	5

Each event consists of a Qualification phase and Finals. Some events (50m Rifle Prone Men, 50m Rifle 3 Positions Men/Women and 50m Pistol Men) may require an Elimination phase before Qualification depending on the number of entries, and the availability of firing points.

Rifle and Pistol events

Each event consists of a Qualification phase from which the top six/eight athletes qualify for the Finals. In the Qualification, athletes shoot a defined number of shots depending on the event. For 50m Rifle Prone Men and 10m Air Rifle Men and Women Elimination and/or Qualification, scoring is done with a tenth ring (decimal) scoring.

Finals scoring starts from zero (no scores are carried forward from the Qualification phase).

The Finals for 10m Air Rifle and 10m Air Pistol Men and Women, 50m Pistol Men and 50m Rifle Prone Men consists of two stages, a first Competition Stage followed by an elimination stage. Eliminations of the lowest scoring finalists begin after the eighth shot and continue after every two shots until the gold and silver medals are decided. Scoring is done with tenth-ring (decimal) scoring. Cumulative total scores in the Finals determines the final rankings, with ties broken by Shoot-offs.

The 25m Rapid Fire Pistol Men Finals consists of eight 5-shot 4-second series with hit or miss scoring and the elimination of the lowest scoring finalists, beginning after the fourth series and continuing until the eighth series when the gold and silver medals are decided. Scoring in the Finals is hit or miss; each hit counts one point; each miss counts zero points. The size of the hit zone is within the 9.7 zone on the 25m Rapid Fire Pistol target. Cumulative total scores (total number of hits) in the Finals determine final rankings, with ties broken according to Shoot-off scores.

The 25m Pistol Women Finals consists of two Stages, a Semifinal and two Medal Matches. All scoring is hit or miss. The Semifinal consists of five 5-shot rapid-fire series. All eight finalists shoot the Semifinal. In the Medal Matches, the first and second place athletes from the Semifinal compete for gold and silver medals while the third and fourth place athletes compete for the bronze medal. Each Medal Match is fired on a series-by-series basis where the athlete with the highest hit total in each series receives two points and tied scores one point each. The first Medal Match athlete to score seven points wins.

Shotgun events

There are three Shotgun events - Trap, Double Trap (Men only) and Skeet.

Shotguns differ from rifle and pistols in that they are smooth bored rather than "rifled" and fire a number of pellets rather than a single projectile. The maximum effective range for clay target shooting is considered to be about 50m.

The athletes stand on designated shooting stations to shoot at clay targets which are released on or after the athlete's command. A "Hit" is declared when the target is shot at, according to the rules and at least one visible piece is seen by the Referee to fall from it. During the Finals if powder emerges from the target after a shot, it will be declared as a "Hit".

EVENT	Number of Targets	
	Individual Men	Individual Women
Trap (in rounds of 25 targets)	125 + Finals	75 + Finals
Double Trap (in rounds of 30 targets each)	150 + Finals	N/A
Skeet (in rounds of 25 targets)	125 + Finals	75 + Finals

The Jury, in conjunction with the Organising Committee, and with the approval of the Technical Delegate(s), may adjust the squadding draw in accordance with the ISSF squadding requirements.

The shooting order of the squads, and the shooting order within the squads, must also be changed from day to day by the Organising Committee under the supervision of the Jury. This can be by either having the squads and the members of each squad shoot in reverse order, or by splitting the squads in a manner agreed by the Jury.

Finals may be conducted either on a separate range designated as a Finals Range and not used for Qualification competition, or on one of the ranges used for Qualification competition.

The full program must be fired in each Olympic Event as a Qualification for the Finals. The six highest-ranking athletes in the Qualification advance to the Finals. Finals consist of two stages, a Semifinal and two Medal Matches.

Starting positions in the Semifinals are assigned according to a random draw that must be done automatically by the computer when the Finals start list is released. New bib numbers (1-6) will be issued. In all Semifinals, Medal Matches and shoot-offs, athletes will shoot in bib number order (lowest number shoots first).

Finalists start at zero for each Finals stage. Scores from the Qualification or Semifinal are not carried forward.

After the Semifinal, the first and second place athletes advance to the Gold Medal Match; the third and fourth place athletes in the Semifinal advance to the Bronze Medal Match. The fifth and sixth place athletes are eliminated.

Differences between the ISSF World Championships and the Olympic Games

There are 15 shooting events on the programme of the Rio 2016 Olympic Games, and 55 events at the ISSF World Championships. The additional events are: 300m Rifle events, 50m Running Target events as well as 50m Rifle, 25m Pistol, 10m Running Target events and additional Shotgun events. In most events there are four categories: Men, Women, Men Junior and Women Junior. All events at the World Championships are held in individual and team competitions (three team members).

Changes since the London 2012 Olympic Games

The ISSF has introduced the use of decimal ring scoring for 50m Rifle Prone Men and 10m Air Rifle Men and Women, during Elimination and/or Qualification.

Two new Finals formats have been introduced:

- For 10m and 50 m Rifle and Pistol events, Finals consists of two stages: a Competition Stage followed by an elimination stage. Eliminations of the lowest scoring finalists begin after the eighth shot and continue after every two shots until the gold and silver medals are decided.
- For 25m Pistol Women and Shotgun events, Finals consists of two stages: a Semifinal and two Medal Matches. After the Semifinal, the first and second place athletes advance to the Gold Medal Match; the third and fourth place athletes in the Semifinal advance to the Bronze Medal Match.

The ISSF rules regarding records have been changed. Following the new ISSF rules, there are no Finals World Records and Finals Olympic Records for all Shotgun events and the 25m Pistol Women's event.

The ISSF rules regarding tied athletes have been changed. There is no longer a Qualification Shoot-off (QS-off) for Rifle and Pistol events, the normal count back rules apply.

Sport Rules and Procedures

Rifle and Pistol events

Qualifications

In Qualification, shots are fired at a target; with the number of shots, number of series and allowed time to shoot depending on the event. Qualification scores may entitle an athlete to a place in the Finals, but scores are not carried forward.

Finals

The first stage Finals (depending on the event) consists of a defined number of shots in a given time limit.

For the 10m Air Rifle and Air Pistol for Men and Women, 50m Pistol Men, 50m Rifle Prone Men events, the first Finals Competition Stage consists of two series of three match shots, each fired in a time limit defined in the event rules.

For the above events, the first Finals Competition Stage is followed by the Finals elimination stage (second stage of Finals). During the Finals elimination 14 single match shots will be fired, each on command in a time of 50 seconds (30 seconds in 50m Rifle Prone Men). Eliminations of the lowest scoring finalists begin after the eighth shot and continue after every two shots until the gold and silver medals are decided. There is a total of 20 Finals shots.

For the 50m Rifle 3 Positions for Men and Women, the first Finals Competition Stage consist of three series (in kneeling and prone position) and two series (in standing position) of five match shots, each fired in a time limit defined in the event rules. The lowest scoring finalists will be eliminated after the two series in the standing position. The Finals continues with five single shots in the standing position, each in 50 seconds, with the lowest ranking athlete being eliminated after each shot until two athletes remain to fire the last shot and decide the gold medal winner. There is a total of 45 Finals shots.

For the 25m Rapid Fire Pistol Men event, the Finals consists of eight 5-shot 4-second series with hit or miss scoring. Finals stage with Elimination starting after the 4th series. The lowest scoring finalists will be eliminated, beginning after the fourth series and continuing until the eighth series when the gold and silver medals are decided.

For the 25m Pistol Women event, the Finals consist of two stages, a semifinal and two Medal Matches. All scoring is hit or miss. The semifinal consists of five 5-shot rapid-fire series. All eight finalists shoot in the semifinal. In the Medal Matches, the first and second placed athletes from the semifinal compete for the gold and silver medals, while the third and fourth placed athletes compete for the bronze medal. Each Medal Match is fired on a series-by-series basis where the athlete with the highest hit total in each series receives two points and athletes with tied scores receive one point each. The first athlete who scores seven points is the winner. If both athletes score seven points in the same series, they will fire additional series until the tie is broken.

Deductions for violations occurring before the first match shot will be applied to the score of the first match shot. Deductions for other penalties will be applied to the score of the shot where the violation occurred.

Shotgun events

Qualifications

The Trap event is considered to be Shotgun's "long range" contest. Most Trap athletes use double barrelled guns because in this event two shots are permitted at each target. Targets are released from an underground bunker which has 15 trap machines in a straight line below ground level, set to throw targets at various heights, angles and speeds, away from the shooter. The athletes shoot in turn from five designated shooting stations set 15m back from the front edge of the bunker roof, and about 3m apart. The athlete does not know from which trap the target will be thrown but all athletes shoot at the same targets at some time during the round.

Double Trap Men is a "medium range" event. Guns used are similar to those used in Trap. The athletes shoot in turn from five designated shooting stations set 15m back from the front edge of the bunker roof, and about 3m apart. After an athlete's command, two targets (the "double") are released simultaneously within a period of zero to one seconds from trap machines in the centre of the bunker. The two targets travel at different heights and angles and a round consists of 25 "doubles". The athletes fire one shot at each target.

Skeet for Men and Women are "short range" events. Guns are required to be capable of firing two shots. Athletes fire from eight different designated shooting stations at a series of "singles" and simultaneous "doubles" from separate trap houses ("high" and "low") situated at each end of an arc of a circle of about 40m diameter. Competitors may fire only one shot per target. Competitors must also hold their shotgun stock on or below an official marker tape, which is fixed at elbow level, until the target appears. Targets are released from zero to three seconds after the athlete's call.

The top six competitors in each event advance from the Qualification phase to the Finals, where the number of shots depends on the rules of the event.

Finals

Finals consist of two stages, a semifinal and two Medal Matches. Finalists start at zero for each Finals stage. Scores from the Qualification or semifinal are not carried forward. After the semifinal, the first and second placed athletes advance to the gold Medal Match. The third and fourth place athletes in the semifinal advance to the bronze Medal Match. The fifth and sixth place athletes are eliminated.

Trap events: Each Finals stage consists of 15 targets. In the Semifinal, athletes will occupy Stations 1-2-3-4-5-6 in Bib Number order (lowest Bib Number on Station 1). After each athlete has shot on a station, he must move to the next station to fire in sequence on that station. In Semifinals, finalists will shoot one left, one centre and one right target on each station. In Medal Matches, Athletes will shoot on Stations 2-3-4 only. At the beginning of each Medal Match the two athletes will occupy Stations 2 and 3 (lowest Bib Number on Station 2). Athletes shoot one target on each station and then advance. During each Medal Match Stage, finalists will shoot two left, one centre and two right targets on each station.

Skeet events: Finalists shoot on stations 3, 4, 5 and 6 in that order (the athlete with the lowest bib number starts first). Finalists shoot one regular double and one reverse double on each station. Each Finals stage consists of 16 targets.

Double Trap event: Each Finals stage consists of 15 Doubles. In the Semifinal, athletes will occupy stations 1-2-3-4-5-6 in Bib Number order (lowest Bib Number on Station 1). After each athlete has shot on a station, he must move to the next station. In Semifinal, finalists will shoot three Doubles on each station (one scheme "A", one scheme "B" and one scheme "C") randomly selected. In the Medal Matches, Athletes will shoot on Stations 2-3-4 only. At the beginning of each Medal Match the two athletes will occupy Stations 2 and 3 (lowest Bib Number on Station 2). Athletes shoot one Double on each station and then advance. During each Medal Match Stage, finalists will shoot five doubles on each station (two scheme "A", two scheme "B" and one scheme "C") randomly selected.

Tie Break Rules

For Rifle and Pistol events, the ISSF rules apply to the Qualification, but shoot-offs will be organised if ties occur during the Finals.

For Shotgun events, the ISSF rules apply to the Qualification (including Qualification Shoot-offs), Shoot-offs will be organised if ties occur during the Finals

Penalties / Disqualification Rules

For rifle and pistol events score protests: an athlete may lodge a score protest before the next shot in Qualification regarding the value of a shot. No score protests are possible during the Finals. If a protest is denied, a two point penalty is incurred automatically. Such protests are resolved by the Classification Jury.

A deduction or penalty must be applied to the score of the match shot/series where the violation occurred. In Finals no score below zero will be recorded (e.g. 3-2 point deduction = 1, 0-2 point deduction = 0).

The most common reasons for penalties are -2 points for minor infringements of the rules. Disqualification may result from the failure of rifle clothing to pass the follow-up controls after the competition, or failure of the pistol trigger weight test (too light).

Protests / Appeals

In Qualification, rifle and pistol events have specified protest/appeal times. Official results are not published until protests and/or appeals, if any, are resolved. At the Olympic Games, preliminary results "subject to protest" may be distributed. Any protest (except shot-score protests which are not allowed) made in the Finals will be resolved by the Finals Protest Jury.

Note:

For further information please consult: www.issf-sports.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 ISSF 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

SHOOTING

MEN

10m Air Pistol Men

Year	Location	Gold		Silver		Bronze	
2012	London (GBR)	JIN Jongoh	KOR	SILVER TESCONI Luca	ITA	BRONZE ZLATIC Andrija	SRB
2008	Beijing (CHN)	PANG Wei	CHN	JIN Jong Oh	KOR	TURNER Jason	USA
2004	Athens (GRE)	WANG Yifu	CHN	NESTRUEV Mikhail	RUS	ISAKOV Vladimir	RUS
2000	Sydney, NSW (AUS)	DUMOULIN Franck	FRA	WANG Yifu	CHN	BASINSKY Igor	BLR
1996	Atlanta, GA (USA)	DI DONNA Roberto	ITA	WANG Yifu	CHN	KIRIAKOV Tanyu	BUL
1992	Barcelona (ESP)	WANG Yifu	CHN	PYZHIANOV Sergei	EUN	BABII Sorin	ROU
1988	Seoul (KOR)	KIRIAKOV Tanyu	BUL	BULJUNG Erich	USA	XU Haifeng	CHN

10m Air Rifle Men

Year	Location	Gold		Silver		Bronze	
2012	London (GBR)	MOLDOVEANU Alin George	ROU	CAMPRIANI Niccolo	ITA	NARANG Gagan	IND
2008	Beijing (CHN)	BINDRA Abhinav	IND	ZHU Qinan	CHN	HAKKINEN Henri	FIN
2004	Athens (GRE)	ZHU Qinin	CHN	LI Jie	CHN	GONCI Jozef	SVK
2000	Sydney, NSW (AUS)	CAI Yalin	CHN	KHADJIBEKOV Artem	RUS	ALEINIKOV Evgeni	RUS
1996	Atlanta, GA (USA)	KHADJIBEKOV Artem	RUS	WAIBEL Wolfram	AUT	AMAT Jean-Pierre	FRA
1992	Barcelona (ESP)	FEDKIN Jury	EUN	BADIOU Franck	FRA	RIEDERER Johann	GER
1988	Seoul (KOR)	MAKSIMOVIC Goran	YUG	BERTHELOT Nicolas	FRA	RIEDERER Johann	GER
1984	Los Angeles, CA (USA)	HEBERLE Philippe	FRG	KRONTHALER Andreas	AUT	DAGGER Barry	GBR

Note:

Please note that some of the NOCs presented may no longer exist.

N10 - Medallists from previous Olympic Games

Description	Summary of Shooting medallists from previous Olympic Games
Source	ISSF and IOC
Sort by	1 - Event name (Traditional ISSF order) 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, gender 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	Gender (H3)	M	Text
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 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
8	Note with static text	--	NOT APPLICABLE
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

MEDALS BY NOC

SHOOTING

Olympic Games: Men 1896 - 2012 / Women 1896 - 2012

Rank	NOC	Men				Women				Open				Total				Rank by Total	
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.		
1	USA - United States of America	41	22	20	83	5	2	3	10	4	5	1	10	50	29	24	103	1	
2	CHN - People's Republic of China	11	8	7	26	7	3	5	15	1				1	19	11	12	42	5
3	URS - Soviet Union	10	12	10	32	2	1	3	6	5	2	4	11	17	15	17	49	3	
4	SWE - Sweden	13	21	17	51	1				1	1	1	1	3	15	22	18	55	2
5	NOR - Norway	13	8	11	32									13	8	11	32	6	
6	GBR - Great Britain	11	15	16	42									12	15	16	43	4	
7	ITA - Italy	7	
8	FRA - France	8	
9	RUS - Russia	7	
10	GER - Germany	9	
11	HUN - Hungary	=11	
12	SUI - Switzerland	=13	
13	ROU - Romania	=11	
14	EUN - Unified Team	17	
15	FIN - Finland	=25	
16	BUL - Bulgaria	10	
17	FRG - Federal Republic of Germany	=15	
18	CAN - Canada	=18	
19	TCH - Czechoslovakia	=22	
20	POL - Poland	=22	
21	AUS - Australia	=18	
22	UKR - Ukraine	=20	
23	DEN - Denmark	31	
24	GDR - German Democratic Republic	=13	
25	KOR - Korea	=15	
26	GRE - Greece	=22	
27	CZE - Czech Republic	=20	
28	YUG - Yugoslavia	=25	
29	BEL - Belgium	=32	
30	AUT - Austria	28	
	Total:	177	178	176	531	36	36	36	108	30	30	30	90	243	244	242	729		

Note:

Please note that some of the NOCs presented may no longer exist.
 Trap and Skeet were Open events at the Olympic Games 1968-1992. At the Olympic Games 1968-1980 all events were Open events.
 For further information please consult the results section of: www.issf-sports.org

Legend:

= Equal sign indicates that two or more NOCs share the same rank by total
Tot. Total

N11 - Medals by NOC

Description	Medal standings of NOCs at previous Olympic Games
Source	IOC and ISSF
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, open, 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, open, 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
SHOOTING
MEN

Olympic Games

Three or more gold medals

Rank	Name	NOC Code	Gold	Silver	Bronze	Total
1	OSBURN Carl	USA	5	4	2	11
2	LEE Willis	USA	5	1	1	7
3	LILLOE-OLSEN Ole Andreas	NOR	5	1		6
4	LANE Alfred	USA	5		1	6
5	FISHER Morris	USA	5			5
6	OLSEN Otto	NOR	4	3	1	8
7	LIBERG Einar	NOR	4	2	1	7
8	SPOONER Lloyd	USA	4	1	2	7
9	CARLBERG Vilhelm	SWE	3	4		7
10	SWAHLN Alfred	SWE	3	3	3	9
11	SCHUMANN Ralf	GDR	3	2		5
12	SWAHLN Oscar	SWE	3	1	2	6
13	NATVIG Harald	NOR	3	1	1	5
14	FENTON Dennis	USA	3		2	5
15	STAHELI Konrad	SUI	3		1	4
16	FREDERICK Karl	USA	3			3
16	JACKSON Joseph	USA	3			3
16	SCHRIVER Ollie	USA	3			3

Three or more medals

Rank	Name	NOC Code	Total	Gold	Silver	Bronze
1	OSBURN Carl	USA	11	5	4	2
2	LEE Willis	USA	7	5	1	1
3	LILLOE-OLSEN Ole Andreas	NOR	6	5	1	
4	LANE Alfred	USA	6	5		1
5	FISHER Morris	USA	5	5		
6	OLSEN Otto	NOR	8	4	3	1
7	LIBERG Einar	NOR	7	4	2	1
8	SPOONER Lloyd	USA	7	4	1	2
9	CARLBERG Vilhelm	SWE	7	3	4	
10	SWAHLN Alfred	SWE	9	3	3	3
11	SCHUMANN Ralf	GDR	5	3	2	
12	SWAHLN Oscar	SWE	6	3	1	2
13	NATVIG Harald	NOR	5	3	1	1
14	FENTON Dennis	USA	5	3		2
15	STAHELI Konrad	SUI	4	3		1
16	FREDERICK Karl	USA	3	3		
16	JACKSON Joseph	USA	3	3		
16	SCHRIVER Ollie	USA	3	3		

Note:

Please note that some of the NOCs presented may no longer exist.

N15 - Multi-Medallists

Description	List of athletes who have won three or more gold medals and athletes who have won at least three medals at previous Olympic Games
Source	ISSF 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 "Three or more" gold medals and "Three 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	Table two or more gold medals	--	
7.1 (n)	For each athlete	--	
7.1.1	Rank	M	Numeric
7.1.2	Family name	M	Text
7.1.3	Given name	M	Text
7.1.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
7.1.4.1	NOC code	M	Standard IOC NOC code
7.1.5	Number of gold medals	M	Numeric or blank if zero
7.1.6	Number of silver medals	M	Numeric or blank if zero
7.1.7	Number of bronze medals	M	Numeric or blank if zero
7.1.8	Total number of medals	M	Numeric
8	Table two or more medals	--	
8.1 (n)	For each athlete	--	
8.1.1	Rank	M	Numeric
8.1.2	Family name	M	Text
8.1.3	Given name	M	Text
8.1.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
8.1.4.1	NOC code	M	Standard IOC NOC code
8.1.5	Total number of medals	M	Numeric
8.1.6	Number of gold medals	M	Numeric or blank if zero
8.1.7	Number of silver medals	M	Numeric or blank if zero
8.1.8	Number of bronze medals	M	Numeric or blank if zero
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Mc	Text
11 (n)	Legend	--	

Level	Data Item	M/D	Comments
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

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RESULTS IN LAST OLYMPIC CYCLE
SHOOTING
10m AIR RIFLE MEN

World Championships, 2015 Location (NOC Code)

Rank	Bib No.	Name	NOC Code	Qualification		Finals	
				Total	Remarks	Total	Remarks

Finals (up to 20 shots)

1	1010 ROSSITER Jack	AUS	593.3	208.0		Gold
2	1090 QIAO Enhe	CHN	593.4	207.0		Silver
3	1060 ZHELYAZKOV Ivan	BUL	594.3	187.9		Bronze
4	1070 KOHL Mackenzie Roy	CAN	602.5	166.9		
5	1190 YOUSEFI Hamoun	IRI	593.6	145.9		
6	1120 POLYKARPOU Alexandros	CYP	593.5	124.9		
7	1150 PENI Istvan	HUN	596.1	103.9		
8	1180 PRAMANICK Subhankar	IND	593.1	83.0		

Legend:
No. Number

RESULTS IN LAST OLYMPIC CYCLE
SHOOTING
10m AIR RIFLE MEN

World Championships, 2014 Munich (GER)

Rank	Bib No.	Name	NOC Code	Qualification		Finals	
				Total	Remarks	Total	Remarks

Finals (up to 20 shots)

1	1010 ROSSITER Jack	AUS	593.8	209.0	FWR, FOR, S-off: 10.3	Gold
2	1090 QIAO Enhe	CHN	593.4	209.0	FWR, FOR, S-off: 10.0	Silver
3	1060 ZHELYAZKOV Ivan	BUL	594.3	187.9		Bronze
4	1070 KOHL Mackenzie Roy	CAN	602.5 WR, OR	166.9		
5	1190 YOUSEFI Hamoun	IRI	593.6	145.9		
6	1120 POLYKARPOU Alexandros	CYP	593.5 A2	124.9		
7	1150 PENI Istvan	HUN	596.1	103.9		
8	1180 PRAMANICK Subhankar	IND	593.1	83.0 SO		

Penalties given during Qualification:

A 2 Athlete (1120), (POLYKARPOU Alexandros) (CYP) - ISSF Rule 6.11.7.1: Too many shots in event.

Legend:					
FOR	Finals Olympic Record	FWR	Finals World Record	No.	Number
OR	Olympic Record	SO	Athlete eliminated by Shoot-off for tie	S-off	Shoot-off
WR	World Record				

RESULTS IN LAST OLYMPIC CYCLE
SHOOTING
10m AIR RIFLE MEN

Olympic Games - 2012 London (GBR)

Rank	Name	NOC Code	Result			Medal
			Qual.	Finals	Total	
1	ZHU Qinan	CHN	599	103.7	702.7	FWR Gold
2	LI Jie	CHN	598	103.3	701.3	Silver
3	GONCI Jozef	SVK	596	101.4	697.4	Bronze
4	CHEON Min Ho	KOR	595	100.6	696.6	
5	ECKHARDT Maik	GER	595	101.3	696.3	
6	JE Sung Tae	KOR	594	102.3	696.3	
7	HIRVI Juha	FIN	580		580.0	
8	SHRESTHA Tika	NEP	579		579.0	

Note:

For further information please consult the ISSF website: www.issf-sports.org

Legend:

FWR Finals World Record

Qual.

Qualification

N17A - Results in Last Olympic Cycle

Description	Results of the World Championships and the last Olympic Games during the last Olympic cycle
Source	OC Press Operations, ISSF and IOC
Sort by	1 - Event name 2 - Year of competition (chronologically descending) 3 - Competition name 4 - Rank
Page break	Break at "Event" on a new page with 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: FOR - Finals Olympic Record FWR - Finals World Record No. - Number OR - Olympic Record Qual. - Qualification SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off WR - World Record in addition to those listed in Appendix C: Rules for Data Formats and Presentation. To be displayed at the bottom of the last page for each event.
IRM rules	None
Comments	The ISSF World Championships take place every four (4) years for all events except for the Shotgun events, which take place every year except the year of the Games. For the events with new format, output "C74x - Event Summary" format should be used. Output will include only the results of the finalists (with total scores). Samples: 1. New competition format (ex. "10m AIR RIFLE MEN") 2. New competition format (ex. "10m AIR RIFLE MEN") 3. Old competition format

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard ISSF 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 competition	--	
7.1	Type of competition	M	Text (World Championships and Olympic Games)
7.2	Year	M	Year - in the format defined in the OC Look and Feel standard
7.3	Location	Mc	Text - for USA, Canada and Australia - state code is mandatory
7.4	NOC code	Mc	Standard IOC NOC code
8 (4)	For each phase of new competition format	--	
8.1	Phase name	M	Text - Finals, Gold Medal Match, Bronze Medal Match, Semifinal - (to use phases applicable for particular event)
8.2	Number of shots information	M	Text (when applicable)
8.2 (n)	For each athlete	--	
8.2.1	Rank	Mc	Numeric or blank for IRM (See Appendix C - Rules for Data Formats and Presentation)
8.2.2	Bib number	M	Numeric

Level	Data Item	M/D	Comments
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	NOC code	M	Standard IOC NOC code
8.2.7	Qualification total	M	Score format or blank
8.2.8	Number of inner tens	Mc	Score format or blank (if needed)
8.2.9	Qualification remarks	Mc	Text - following items should be printed only if occurs: invalid results mark, note about broken rule, record mark
8.2.10	Semifinal total	Mc	Score format or blank (only for finalists)
8.2.11	Semifinal remarks	Mc	Text or blank (only for finalists) - following items should be printed only if occurs: invalid results mark, note about broken rule, Shoot-off result
8.2.12	Finals or Medal Matches total	Mc	Score format or blank (only for finalists)
8.2.13	Finals or Medal Matches remarks	Mc	Text or blank (only for finalists) - following items should be printed only if occurs: invalid results mark, note about broken rule
8.2.14	Medal type	Mc	Text (only for medallists)
8.3	Qualification and Finals penalty description box	Mc	Text
9 (n)	For Olympic Games competition	--	
9.1	Competition name	Mc	Text
9.2	Year of competition	M	Year - in the format defined in the OC Look and Feel standard
9.3	Place of competition	M	Text - for AUS, CAN and USA - state code is mandatory
9.4	NOC code	M	Standard IOC NOC code
9.5 (n)	For each best placing	--	Finalists only
9.5.1	Rank	M	Numeric
9.5.2	Family name	M	Text
9.5.3	Given name	M	Text
9.5.4	NOC code	M	Standard IOC NOC code
9.5.5	Competition results	--	
9.5.5.1	Qualification result	M	Numeric
9.5.5.2	Finals result	M	Numeric or blank
9.5.5.3	Total result	M	Numeric
9.5.6	Record information	--	
9.5.6.1	Record in Qualification and/or Finals phase	Mc	Code - see Appendix C - Rules for Data Formats and Presentation
9.5.7	Medal type	Mc	Text (only for medallists)
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

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ATHLETE BIOGRAPHY

SHOOTING

As of 10 AUG 2016

Profile

Picture			
Name:	DIAMOND Michael	Nickname:	Micke
Gender:	Male	NOC code:	AUS
Date of birth:	20 MAY 1972	Place of birth:	Sydney, NSW Australia
Residence:	Port Stephens, NSW Australia		
Height (m / ft in):	1.74 / 5'9"	Weight (kg / lbs):	75 / 165
Occupation:	Professional athlete	Major injuries:	None
Sport:	Shooting	Events:	Trap Men
Language(s) spoken:	English	Social media:	www.athletename.com
Hobbies:	Fishing and going out in the boat. He also has a secret love for gardening.	Other sports:	Golf
Family information:	Single	Member of the national team since:	1990
Began Shooting:	1982	Personal coach:	SCHUBERT John
International debut:	1987	Club:	Newcastle Lake Macquarie Clay Target Club: Lake Macquarie, NSW Australia
National coach:	WHITTAKERS Jon	Handedness:	Right
Previous Olympic Games competed in:	1996 - Atlanta, GA (USA), 2000 - Sydney, NSW (AUS), 2004 - Athens (GRE), 2008 - Beijing (CHN)	Master Eye:	Right

Major Achievements

Olympic Games:	2004 - Athens (GRE) 2000 - Sydney, NSW (AUS) 1996 - Atlanta, GA (USA)	Trap Trap Trap	8 th Gold Gold
ISSF World Championships:	2007 - Nicosia (CYP) 2002 - Lahti (FIN) 2001 - Cairo (EGY) 1999 - Tampere (FIN) 1998 - Barcelona (ESP)	Trap Trap Trap Trap Double Trap	Gold Silver Gold Gold Gold
ISSF World Cup	2008 - Kerrville, TX (USA) 2008 - Suhl (GER) 2005 - Changwon (KOR)	Trap Trap Trap	Gold Gold Silver

General Interest

He began shooting clay targets at age eight, a year after being bought his first gun, an air rifle.

He was always destined to be a sporting shooter. His father managed a Sydney gun club and competed himself. "I always wanted to be like dad and I took a liking to the sport he was doing."

He did not compete at the pre-Games tournament at the Olympic Games venue in Beijing, China due to a visa bungle which saw him miss his flight the next morning. A rescheduled flight for the following day was missed due to a major traffic delay on a major freeway. "This is the biggest disappointment of my career. I just can't believe I could have such rotten luck... The whole sorry experience has doubled my determination to chase that gold medal at the Olympic Games. I'm now due for some good luck."

Rio 2016 Results

Trap Men	8 th
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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, ISSF World Championships, ISSF World Cup, Continental Cups, ISSF 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
7.11	Height	Ma	Height format
7.12	Weight	Ma	Weight format
7.13	Occupation	M	Text
7.14	Major injuries	Ma	Text
7.15	Sport	M	Text
7.16	Events participating in	M	Standard ISSF event names
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	Family information	Ma	Text
9	Profile - sport specific	--	
9.1	Began Shooting	M	Numeric (year)
9.2	International debut	M	Numeric (year)
9.3	Member of the national team since	M	Numeric (year)
9.4	National coach	--	
9.4.1	Family name	Mc	Text
9.4.2	Given name	Mc	Text
9.5	Personal coach	--	
9.5.1	Family name	Mc	Text
9.5.2	Given name	Mc	Text
9.6	Previous Olympic Games competed in	Ma	Text
9.7	Club	M	Text
9.8	Master Eye	M	Text
9.9	Handedness	M	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 ISSF event name
10.1.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.2 (n)	For each participation in ISSF 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 ISSF event name
10.2.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.3 (n)	For each participation in ISSF World Cups	--	
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 ISSF event name
10.3.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
11	General interest	--	
11.1	Most memorable sporting achievements	M	Text
11.2	Most influential person in career	M	Text
11.3	Hero/idol	M	Text
11.4	Sporting philosophy or motto	M	Text
11.5	Major awards and honours received (year)	M	Text
11.6	Famous sporting relatives/spouse (Name, Relationship and Sport)	M	Text
12	Rio 2016 results	--	

Level	Data Item	M/D	Comments
12.1 (n)	For each event	--	
12.1.1	Event name	Mc	Standard ISSF event name
12.1.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
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

HISTORY

SHOOTING

Origin of Shooting

Shooting has been practised as a sport for hundreds of years. The first known club was the St Sebastianus Shooting Club in Cologne, Germany, whose origins date back to 1463. The sport's popularity continued to grow and spread worldwide in the following centuries. Queen Victoria inaugurated the British National Rifle Association in London in 1859, and the USA's National Rifle Association was formed in 1871.

Baron Pierre DE COUBERTIN, the founder of the modern Olympic Games, was a former French pistol champion.

The sport's governing body, now known as the International Shooting Sport Federation (ISSF), was founded in 1907 in Switzerland.

Shooting Today

The ISSF has more than 160 member federations and estimates there are 65million shooters worldwide. More than 100 NOCs competed at the Beijing 2008 Olympic Games.

There were only three events at the first competition at the Athens 1896 Olympic Games. Today there are 15 events divided into three groups: rifle, pistol and shotgun. The rifle and pistol competitions are held on shooting ranges, where shooters aim at targets from 10m, 25m and 50m. In the shotgun event, competitors shoot at clay targets propelled in different directions and angles.

In order to remain as steady, competitors often use relaxation techniques to lower their heartbeat to half its normal rate and fire between heartbeats. Some also use blinkers to help them hit the bullseye, which appears as a dot in the distance.

Shooting at the Olympic Games

Apart from St Louis in 1904 and Amsterdam in 1928, shooting has featured at every Olympic Games since the first modern Games in Athens in 1896.

Women competed for the first time in shooting alongside the men at the Mexico City 1968 Games.

Separate women's events were added to the schedule in Los Angeles in 1984.

One of the first Olympic medallists, the Danish shooter Alexander Viggo Jensen Rowing, collected a gold, a silver and a bronze at the first modern Olympic Games in Athens in 1896. He was competing in four different sports: rifle shooting, weightlifting, athletics and gymnastics.

Swedish shooter Oscar Swahn was 60 years old when he won his first gold medal at the London 1908 Games. Swahn won two golds and a bronze in 1908 and four years later at the Stockholm 1912 Olympic Games, he won another gold and bronze. Swahn was still competing at the age of 72 at the Antwerp 1920 Games, where he collected a silver medal. He remains the oldest Olympic competitor and medallist.

Another notable shooter is Hungarian Karoly Takacs. He was a world-class shooter when his right hand was injured by a grenade in 1938. Takacs taught himself to shoot left-handed and won gold medals in 1948 and 1952.

Shooting in Brazil

Text

Note:

Information provided by the ISSF. For further information please consult: www.issf-sports.org/theissf/history

N86A - Facts and Figures - History

Description	Interesting facts about the history of Shooting
Source	ISSF 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

ISSF - FEDERATION FACTS

SHOOTING

As of 5 AUG 2016

International Shooting Sport Federation (ISSF)

Postal address:	Bavariaring 21 80336 München Germany
Telephone:	+49 89 544 3550
Fax:	+49 89 544 35544
Website:	http://www.issf-sports.org

ISSF Officials	Name	NOC	Since
President	VAZQUEZ RANA Olegario	Mexico	1980
Secretary General	SCHREIBER Franz	Germany	2011
Vice-Presidents	ANDERSON Gary L. LISIN Vladimir ROSSI Luciano YIFU Wang	United States of America Russia Italy People's Republic of China	1990 2014 1998 2014
Chairman Technical Committee	BROKAMP Jörg	Germany	2014
Chairman Athletes Committee	BINDRA Abhinav	India	2014
Executive Committee Members	DIMAKAKOS Alexandros KILTY Kevin DE MESA RUIZ Rodrigo MITCHELL Robert SINGH Raninder	Greece Ireland Spain United States of America India	2014 2014 2010 2014 2014

ISSF Communication Manager

<u>ISSF Office:</u> (address as above)	DALLA DEA Marco e-mail: marco@issf-sports.org Twitter @marcodalladea
---	---

Note:

For further information please consult: www.issf-sports.org
--

N86B - Facts and Figures - ISSF - Federation Facts

Description	Interesting data about the ISSF
Source	ISSF
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 SHOOTING

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-ISSF Qualification Systems document for Rio 2016.

Note:

For further information please consult: www.issf-sports.org

N86C - Facts and Figures - Qualification Criteria

Description	Facts about the ISSF qualification criteria
Source	ISSF
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 SHOOTING

Facility name:	National Shooting Centre Tenente Guilherme Paraense
Location:	Deodoro region, Rio de Janeiro
Address:	...
History:	The National Shooting Centre was constructed for the 2007 Pan American Games to International Federation standards, and will require minimal modifications for the Olympic and Paralympic Games. The venue features permanent facilities for athletes and officials and fully equipped shooting ranges for all disciplines.
Distance from:	...
How to get there:	...
Other sports at this venue:	...
Construction area:	50 thousand square metres of area and ranges for all events of the sport
Spectator capacity:	1,000 (Trap and Skeet qualifying); 2,000 (Trap and Skeet finals); 1,600 (Hall finals); 1,000 (10m Range); 750 (50m Range); 500 (25m Range)
Air conditioning:	In all buildings
Lighting levels:	...
Generic facilities available at the competition venue:	...
General information:	Already used as an elite training facility, the venue will be fully integrated into the Olympic Training Centre (OTC), providing a strong legacy for all shooting disciplines and an important facility for the development of Shooting in Brazil.
Post Games use:	It will be used as Olympic Training Centre and daily used by the Brazilian Shooting Federation and training of the Brazilian Armed Forces, which provide continuous support to the operation and maintenance of the centre.
Altitude:	...

General Venue Layout



N86D - Facts and Figures - Facility Description

Description	Interesting facts about the Shooting venue facility and general venue layout
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	Venue layout	M	Graphics
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

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MEDIA INFORMATION SHOOTING

Facilities

The Shooting Range Hall and the Shooting Range Clay Target Field both contain a Press/Photo Workroom, a Press Conference Room, Press Tribunes and Mixed Zones. The Press/Photo Workrooms provide results and information, house pigeonholes with results and selected Olympic News Service reports and have a Help Desk and a photocopy centre. A Media Lounge is also available in both venues and is located next to the Press/Photo Workroom.

The Shooting Range Clay Target Field Press/Photo Workroom has 60 workstations for press and 21 for photographers. It is located on the first floor of the building, 25m south of the Clay Target Field - right behind the media shuttle drop-off point. The Shooting Range Clay Target Field Press Conference Room is in field room 2110. It seats 70 people.

The Shooting Range Hall Press/Photo Workroom has 100 workstations for press and 45 for photographers. It is located on the second floor of the Final Hall. To get there, pass through Gate A6 to the second floor which will take you to the front of the Media Lounge. The Press Workroom is on the left of the lounge and the Photo Workroom is on the right. The Shooting Range Hall Press Conference Room is on the second floor of the hall, opposite the entrance to Mixed Zone. It also seats 70 people.

There are Press Tribunes in both the final range and the Clay Target Field, each with 90 tabled seats and 100 non-tabled. For shotgun competitions, the Press Tribune is located at the finals field. For Rifle and Pistol competitions, an exit at the south end of Press/Photo Workroom leads to the Tribune.

In the Mixed Zone, journalists are able to interview athletes leaving the field of play. The Mixed Zone for the Clay Target Finals is located at the west end of the Finals Shooting Field. To get to the Mixed Zone, journalists can walk from the Press Workroom, turn right and pass through the first door on the right.

Interviews

Journalists are able to interview athletes in the Mixed Zone leaving the field of play and ask questions in the Press Conference Room. Other interview requests should be submitted to Press Workroom staff.

Photographer positions

The designated photo positions in Finals Hall area are located in both the field of play and in the stands. There are positions in the field of play for pool photographers only, which can hold six photographers. There are positions in the stands which allow for side-on angles for 60 photographers.

The designated photo positions in the Clay Target Field are located only in the field of play. There are three photo positions, one is on the left side, one is on the right side, and the third is just in front of clay target field.

Sub-Centre

Text

Venue Press Manager

The Venue Press Chief is FAMILY Name Given Name, assisted by FAMILY Name Given Name (Press Manager), FAMILY Name Given Name (Photo Manager), FAMILY Name Given Name (ONS Manager) and FAMILY Name Given Name (ONS Manager).

ISSF Media Officer

Text

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

SHOOTING

Date	Name	NOC Code	Gender	Year of Birth	Will be
FRI 13 AUG	MISAKI Hiromi	JPN	F	1976	40
SUN 15 AUG	CAKNAKIS Tomas	CZE	M	1986	30
MON 16 AUG	RIEDER Monika TURISINI Valentina INNOCENTI Marco	SUI ITA ITA	F F M	1974 1969 1978	42 47 38
WED 18 AUG	AL-ATHBA Rashid BERGSTROEM Niklas	QAT SWE	M M	1980 1974	36 42
FRI 20 AUG	BLINOV Alexander	RUS	M	1981	35
SAT 21 AUG	ALRASHID Abdullah	KUW	M	1963	53
SUN 22 AUG	SMOTEK Connie	USA	F	1964	52

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
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	Will be	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

**FLASH QUOTES
SHOOTING
TRAP WOMEN
FINALS**

News Item: 117

Suzana STEFECEKOVA (SVK) - Silver medal

On the pressure of competition:

"In the Qualification there is less pressure, but in the final it's more about thinking."

On winning:

"It's a really great feeling. The Finals wasn't the best but I am very happy to get the silver medal. It's my dream."

On her form:

"The season before wasn't really good for me, but at the European Championships before the Olympic Games I placed second, so that was good for my hopes."

Issued by: Olympic News Service
Time: 14:10
Date: 8 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 ISSF event name - if needed
4	Phase & event unit (H4)	Ma	Standard ISSF 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

SHOOTING

TRAP WOMEN

FINALS

News Item: 119

MAKELA-NUMMELA (FIN) - Gold

On her state of mind during the final:

"Actually, during the final I was relaxed, so it was not so bad."

On LIU Yingzi's (CHN) failure to qualify for the final:

"As for the Chinese girl, I think it is due to the home country pressure that she is not in the final."

On Susan NATTRASS's (CAN) role in making Women's Trap an Olympic event:

"Her role in trap has been very big and she has done many big things so that women's trap is at such a high level at the moment."

Zuzana STEFECKOVA (SVK) - Silver

On Susan NATTRASS's (CAN) role in making women's trap an Olympic event:

"Susan is a really good women's trap shooter. And I think every one of us will miss her because Susan is like a mentor."

Corey COGDELL (USA) - Bronze

On winning the Bronze:

"Winning this medal is as good as winning gold. I am very proud to have won."

On her greatest inspiration:

"I would say my father has been my biggest inspiration. He has always been behind me. When I decided to switch from American-style trap to international trap he supported me and is always helping and inspiring me."

On her feelings going into the Shoot-off:

"My feelings going into the Shoot-off were that of just being grateful. Going last (in the shooting rotation) is always the hardest position to be in, especially if someone misses early. I was just asking God for strength and obviously he gave it to me."

Issued by: Olympic News Service
Time: 15:00
Date: 8 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 ISSF event name - if needed
4	Phase & event unit (H4)	Ma	Standard ISSF 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
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

SPORT PREVIEW

SHOOTING

News Item: 1

- Of all the Olympic sports, only athletics, swimming and judo have more NOCs represented.
- Shooting at Olympic Games will see a record 390 shooters from 108 NOCs competing for 15 gold medals in shotgun, pistol and rifle events.
- At Beijing 2008 China finished top of the medal table for the third successive Games by winning five of the 15 gold medals on offer.
- Two shooting competitors, Peter Robert Russell WILSON (GBR) and Richard FAULDS (GBR) hope to fly their flag together in the men's double trap. Ranked No.2 in the event, WILSON won the first ISSF series this year, the world cup in Tucson, by setting a World Record final score 198 (148+50). Sydney 2000 gold medallist FAULDS is a regular face in the final at the Games and was sixth at Beijing 2008.
- World No.1 in men's trap Alexey ALIPOV (RUS) is shooting for another gold at his fourth Olympic Games. The Russian took home a medal from the last two Olympic Games - gold at Athens 2004 and bronze at Beijing 2008. Giovanni PELLIELO (ITA) is keen to win his first Olympic gold at London 2012 after taking silver at Athens 2004 and Beijing 2008 as well as bronze at Sydney 2000.
- Kimberly RHODE (USA) will be one of the most talked-about athletes at London 2012. She won three medals - two gold and one bronze - in the women's double trap before the event was discontinued after Athens 2004. She then switched to skeet full-time and won silver at Beijing 2008.
- Dual world champion in the men's 10m air pistol and 50m pistol, Tomoyuki NIATSUDA (JPN) will look to snatch gold from both events in London. But he is likely to be challenged by JIN Jong-oh (KOR) who stood on the podium at those events at Beijing 2008, winning gold in the men's 50m pistol and silver in the 10m air pistol.
- In the women's events, Olena KOSTEVYCH (UKR) is a contender for medals in the 10m air pistol and 25m pistol. The world No.1 and gold medallist at Athens 2004 in women's 10m air pistol, KOSTEVYCH showed her readiness for London 2012 at the ISSF world cup in Milan in May where she took a title in both events.
- Chinese shooters GUO Wenjun and CHEN Ying are both defending champions - GUO in the women's 10m air pistol and CHEN in the women's 25m pistol - and will be rivals for KOSTEVYCH.
- Niccolo CAMPRIANI (ITA) has entered in all three men's rifle events and could cause a sensation by sweeping all the gold medals on offer. Ranked world No.1 in the men's 10m air rifle and 50m rifle 3 positions, the versatile Italian has showed top form this season, collecting five medals - three gold, one silver and one bronze - from three ISSF world cup events.
- Multiple Olympic medallist ZHU Qinan (CHN) is expected to put up a fierce battle for gold with CAMPRIANI in the rifle events. The Chinese marksman collected gold at Athens 2004 and silver at Beijing 2008 in the men's 10m air rifle, and has also entered all three rifle events at London 2012.
- Husband and wife combination Matthew EMMONS (USA) and Katerina EMMONS (CZE) are keen to win his-and-hers gold medals together in London. Matthew EMMONS struck gold in the men's 50m rifle prone at Athens 2004 but narrowly missed his second consecutive title, whereas Katerina EMMONS won gold in the women's 10m air rifle at Beijing 2008.
- Matthew EMMONS returned to the sport after recovering from thyroid cancer in late 2010. He missed a spot in the prone event but will appear in the men's 10m air rifle and 50m rifle 3 positions at Olympic Games.

Issued by: Olympic News Service
 Time: 16:30
 Date: 5 AUG 2016

EVENT PREVIEW
SHOOTING
10m AIR RISTOL WOMEN

News Item: 23

Favorites

- KOSTEVYCH (UKR) will seek her second gold medal in this event after grabbing her first at Athens 2004 with 483.3 points.
- She finished 31st at the Beijing 2008 Olympic Games, but has shown her class in recent major international competitions. She finished first at the International Shooting Sport Federation world cup in Milan and second at the ISSF world cup in London this year.

Challengers

- World No.2 TTEN Chia Chen (TPE) beat KOSTEVYCH en route to her victory at the 2012 ISSF world cup in London. She also collected bronze at the ISSF world cup in Milan this year.
- Zorana ARUNOVIC (SRB), who was a surprise winner of the event at the 2010 ISSF world championships in Munich, will challenge for gold. The Belgrade-based shooter won this event at the ISSF World Cup in Munich in May this year.
- Lenka MARUSKOVA (CZE) aims to grab her first Olympic gold. She was runner-up in her favourite event, 25m pistol, in the Athens 2004 Olympic Games.

Also:

- Inaugural Youth Olympic Games champion KIM Jangmi (KOR) made the final at the 2012 ISSF world cup in London and finished seventh. She is the current Asian champion in this event.
- Current No.7 in this event, Tanyaporn PRUCKSAKORN (THA) was a silver medallist at the ISSF world cup in Munich this year. She hopes to become the first Thai competitor to win a medal in shooting at the Olympic Games.
- A total of 49 shooters have entered this event and the eight best competitors of the qualification round advance to the final.

Issued by: Olympic News Service
 Time: 14:30
 Date: 6 AUG 2016

DAILY PREVIEW SHOOTING

SUN 7 AUG

News Item: 14

Double trap men

- WILSON is ranked No.2 in the world and has been shooting well, smashing the World Record on his way to victory in the International Shooting Sport Federation world cup in Tucson, USA, in March this year.
- He can expect noisy support from the home crowd, Who have been cheering and clapping Great Britain's shooters in other events. This may prove to be a motivation or a distraction for first-time Olympian WILSON, who is not used to shooting in front of a crowd.
- He faces tough competition from the USA's Joshua RICHMOND. The 27-year-old is ranked No.1 in the world and is favourite to win the event. RICHMOND will be spurred on by the success of his teammates Kimberly RI-IODE (women's skeet gold medallist) and Vincent HANCOCK (men's skeet gold medallist).
- Olympic champion and record holder Walton ELLER (USA) will be defending his title, having won a last-minute spot in the USA Olympic team.
- This is expected to be an exciting contest, with many tough competitors vying for a medal. Favourites include the ISSF 2010 world cup winner Ronjan SODHI (IND), World Record holder Vitaly FOKEEV (RUS), Italian policeman Francesco D ANIELLO, and outspoken Australian Russell MARK, who won gold at the Atlanta 1996 Olympic Games and silver at Sydney 2000.
- The qualification rounds begin at 09:00 and the final is scheduled for 15:00.

25m Rapid fire pistol men

- Thursday brings the start of the men's 25m rapid fire pistol event, with a new format that promises a thrilling 'hit or miss' final on Friday.
- It could become a gripping head-to-head battle between world champion Alexei KLIMOV (RUS) and challenger Christian REITZ (GER), a policeman who won bronze at Beijing 2008 and has consistently finished on the podium with KLIMOV in recent world cup events.
- The two jointly hold the finals world record of 34 hits.
- Neither can afford to ignore the rest of the field, and will be keeping a close watch on US Army reservist Keith SANDERSON and
- Germany's Ralf SCHUNIANN, a three time Olympic champion and five time Olympic medallist who is not yet ready to hang up his pistol.
- Stage one begins at 10:30. Stage two is at 10:30 on Friday, followed by the final at 14:30.

Issued by: Olympic News Service
 Time: 12:30
 Date: 7 AUG 2016

DAILY REVIEW SHOOTING

MON 8 AUG

News Item: 133

MOLDOVEANU (ROU) wins his first Olympic gold

Alin George MOLDOVEANU (ROU) won the men's 10m air rifle men Olympic gold medal in a gripping final

MOLDOVEANU shot brilliantly in the qualification round, equalling the Olympic Record score of 599. World No.1 and favourite for the event, Italy's Niccolo CAMPRIANI (ITA), also shot 599.

The Romanian shooter started strongly in the final, scoring 10.3 with his opening shot. He led until his sixth shot, when he dropped to second after scoring 9.9.

But he held his nerve and fought back with 10.5 in his ninth shot, regaining the lead. He clinched the title with 10.3 points in his last shot, giving him a total score of 702.1.

CAMPRIANI was in the gold medal position after scoring a massive . with his sixth and seventh shots, but dropped to 9.9 and 9.4 in his next two shots, and had to be content with silver.

Popular Indian shooter Gagan NARANG took bronze with 101.1 points.

On the shotgun range, Vincent HANCOCK (USA) led the field at the end of day one of the men's skeet qualification. After three rounds he had missed just one target, scoring 74 in conditions that some shooters found difficult due to gusting wind and variable light.

World ranked No.1, Norwegian Tore BROVOLD struggled to make a good score in the conditions, finishing the first three qualifying rounds in 23rd place with a score of 69.

The last two qualification rounds will be shot tomorrow, followed by the 25-target final.

Issued by: Olympic News Service
Time: 19:30
Date: 10 AUG 2016

EVENT REVIEW SHOOTING 25m PISTOL WOMEN

News Item: 75

Youth Olympic champion KIM (KOR) clinches gold

- Singapore 2010 Youth Olympic Games champion KIM Jangmi (KOR) crowned her earlier success when she won the women's 25m pistol.
- The 19-year-old shooter dominated the 39-woman field in the qualification rounds and led the way to the final by setting an Olympic Record of 591 points. The rest of pack were struggling to follow KIM - closest to her was Tanyaporn PRUCKSAKORN (THIA) in second place, six points behind the Korean.
- KIM seemed to struggle to control her nerves in the final and put in a mediocre performance in the second and third series. She was overtaken by defending champion CHEN Ying (CHN) after the third series but fought back at the last minute, scoring a massive 51.8 points in the fourth and last series to clinch the title with 792.4.
- CHEN bagged silver with 791.4 points. She chased KIM fiercely and briefly held the top position after shooting 52.8 in the third series - the highest score of the final. However she could not maintain her lead, giving away the title by shooting 50.0 in the last series.
- Ukraine's Olena KOSTEVYCH bagged bronze with 788.6 points. She was fourth after the third series, but snatched the medal by performing brilliantly in the last series - her 20th shot scoring 10.8 out of a maximum 10.9. This is her second medal at the Rio 2016 Olympic Games adding to her bronze in the women's 10m air pistol.
- Lenka NIARUSKOVA of Czech Republic, the world No.1 in this event, failed to make the final, finishing 13th.

Issued by: Olympic News Service
Time: 14:30
Date: 11 AUG 2016

SPORT REVIEW

SHOOTING

News Item: 15

- Korean shooters took a big leap at the Games taking the top position in the medal standings with three gold and two silver. Four years ago, they were sixth with one gold and one silver.
- China, who topped the tally at Beijing 2008 with five gold, still showed their strength in the sport, collecting seven medals in total, but were demoted to fourth in the rankings as they missed out on gold in many events.
- The first gold medal at Rio 2016 was awarded to YI Siling (CHN).
- In the men's category, there was a major upset as Beijing 2008 champion Abhinav BINDRA (IND) and runner-up ZHU Qinan (CHN) failed to make the final. World No.34 Alin George MOLDOVEANU of Romania stunned the field by winning the event with 102.1 points and world No.1 ranked shooter Niccolo CAMPRIANI (ITA) took silver.
- The Italian made amends in his favourite event, the men's 50m rifle 3 positions, winning gold with a final score of 105.5 points. Superstar shooter Matthew EMMONS (USA) finally collected a medal by finishing third in this event.
- Jamie Lynn GRAY (USA) picked up her first Olympic gold in the women's 50m rifle 3 positions by setting an Olympic final record of 691.9 points. Top shooters such as defending champion DU Li (CHN), runner-up at Beijing 2008, Katerina EMMONS (CZE) and world No.2 ranked shooter Sonja PFEILSCHIFTER (GER) failed to make the final.
- Marksman Sergei MARTYNOV (BLR) showed why he is ranked world No.1 in the men's 50m rifle prone by marking maximum 600 points in the qualification round and clinching his first Olympic gold with a final world record of 105.5 points.
- The Korean shooter competed in the next event, the men's 50m pistol, as reigning champion and defended his title with 662.0 points. He was the only athlete to win two gold medals in shooting at London 2012.
- In the women's 10m air pistol event, another defending champion GUO Wenjun (CHN) came from behind to retain her title with 488.1 points. One of the strong favourite, Athens 2004 champion Ola CH (UKR), settled for bronze after a Shoot-off with a young French shooter Celine GOBERVILLE (FRA) who collected silver at her first Olympic Games appearance.
- In the shotgun range, the USA dominated the first two events, women's and men's skeet. Kimberly RHODE (USA) achieved an overwhelming victory in the women's event setting an Olympic final record of 99 and collecting her fifth Games medal. She had previously won two gold (Atlanta 1996 and Athens 2004) and one bronze (Sydney 2000) in the women's double trap, which was discontinued after the Athens 2004 Games. She also won silver in the skeet at Beijing 2008.
- Her compatriot Vincent HANCOCK (USA) also successfully defended his Olympic title in the men's event with an Olympic Finals Record of 148 points. World No.1 Tore BROVOLD (NOR) was seen as a medal contender for this event but he failed to make the final after struggling with the difficult weather conditions.
- Peter WILSON (GBR) earned his first Olympic gold in the men's double trap. His biggest obstacles such as world No.1 Joshua RICHMOND (USA) and defending champion Walton ELLER (USA) failed to qualify for the final.
- Jesscia ROSSI (ITA), who is still a junior, showed her pedigree by netting her first Olympic gold in the women's trap. She shot faultlessly in bad weather conditions and set the Olympic and World Record for a final with 99 points out of a possible 100.
- Giovanni CERNOGORAZ (CRO) nailed the last gold medal on offer in shooting after he won the men's trap. Italy's Massimo FABBRIZI and CERNOGORAZ finished on the same score of 146 points in the final before the Croatian ended Italy's domination in trap events by prevailing over FABBRIZI in gold medal Shoot-off.

Issued by: Olympic News Service
 Time: 22:30
 Date: 14 AUG 2016

N89 - Preview / Review

Description	Short sport, event and daily preview and 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>Event Preview</p> <p>Daily Preview</p> <p>Daily Review</p> <p>Event Review</p> <p>Sport Review</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 ISSF event name (mandatory for event preview/review) - if applicable
4	Phase & event unit (H4)	Ma	Standard ISSF phase and/or 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)	Mc	Date - in the format defined in the OC Look and Feel standard (Used only for Daily Preview/Review)
7	News item	M	Numeric - automatically generated sequentially across all sports
8 (n)	For each section	--	
8.1	Subtitle	Mc	Text - if needed
8.2	Free text	M	Text - see sample as guideline
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

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MEDIA COMMUNICATION

News Item: 66

10m Air Rifle Women: Media advised to arrive early for women's 10m air rifle

Media planning to attend the women's 10m air rifle competition, the first medal event at the Rio 2016 Olympic Games, are advised to arrive early at the National Shooting Centre on Saturday 6 Aug.

Excluding reserved rate card positions, all places in the media tribunes will be allocated on a 'first come, first served' basis. Seats may not be reserved.

There will be a photographers' briefing at 07:30 in the venue media centre. All photographers are advised to attend. The final for women's air rifle competition will start at 11:00 at the finals hall. Qualification for this event begins at 09:00 in the 10m range.

For further information, please contact venue media manager on 07714 060771 or venue photo manager Mike Valente on 07720 126462.

Issued by: Olympic News Service
Time: 14:30
Date: 4 AUG 2016

Note:

For more details contact the Media Liaison Officer.

N90A - Media Communication

Description	Issued to inform the media of any significant information
Source	OC Press Operations
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)	Ma	Text - only if 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

NEWS ARTICLE

News Item: 96

PFEILSCHIFTER (GER) shooting for gold

Germany's Sonja PFEILSCHIFTER is a shooter to watch in the Women's 10m Air Rifle and Women's 50m Rifle 3 Positions competitions.

She has won consecutive World Cup titles in Italy and Germany in 2012 - breaking the 10m Air Rifle Final World Record set by DU Li (CHN) with 505.0 points.

German coach Claudia KULLA is putting the final touches to PFEILSCHIFTER's Pre-Event Training before Olympic competition starts.

"From now on we concentrate on the skills. We just watch the techniques," KULLA said.

The first morning of the Games on Saturday, 9 August will see DU, PFEILSCHIFTER, Katerina EMMONS (CZE), and Lyubov GALKINA (RUS) fight for the first Gold medal in the Women's 10m Air Rifle Final.

KULLA said PFEILSCHIFTER was concentrating on her own performance rather than worrying about her opponents. "We're not looking at a certain individual as an opponent...we're focusing on ourselves and our techniques. That's decisive, and everything else does not help you."

A two-time Olympian PFEILSCHIFTER is yet to win an Olympic medal. KULLA said concentration was key.

"In the competition we will try to do our best. We do not know who's going to win. Particularly in Air Rifle, there's high intensity, a lot of force. To be able to shoot a high score, you do not know what's going to matter. You have to concentrate."

KULLA said the 50m Rifle 3 positions was equally important for PFEILSCHIFTER.

Issued by: Olympic News Service
Time: 14:30
Date: 5 AUG 2016

Note:
For more details contact the Media Liaison Officer.

NEWS ARTICLE

News Item: 106

Shooting by the numbers

- 19.28 Million USA dollars spent upgrading the National Shooting Centre for the Rio 2016 Olympic Games
- 9149 Meals to be served in the workforce dining area of National Shooting Centre during the Games
- 4000 Spectators the National Shooting Centre can seat
- 412 Competitors entered in the women's and men's events
- 150 Approximate number of police officers dedicated to the National Shooting Centre
- 105 Judges for the Shooting events
- 29 Medals that Russian Federation/Soviet Union/EUN have won in Olympic Shooting
- 1 Entry in the Shooting events by the following NOCs: TUR, ISR, AUS, PRK, UZB
- 0 Medals won by Croatia in Olympic Rifle and Pistol Shooting, though Snjezana Pejcic (CRO) wants to change that

Issued by: Olympic News Service
Time: 19:30
Date: 14 AUG 2016

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
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	There are two samples: 1.Standard News Article 2.Shooting by the numbers

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	Ma	Text - only if 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

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IOC NEWS

News Item: 168

Shooting: 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 Shooting 50m Rifle 3 Positions Men 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, Shooting:
 - (i) is disqualified from the 50m Rifle 3 Positions Men 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 ISSF 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: 7 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
SHOOTING
10m AIR RIFLE WOMEN**

NATIONAL SHOOTING CENTRE SAT 6 AUG 2016 Start Time 20:00

News Item: 566

Presenter	Mr Thomas BACH (GER) - IOC President <i>short text about Mr Thomas BACH from the IOC Brochure about IOC members</i>
Accompanied by	Mr Olegario VAZQUEZ RANA (MEX) - ISSF President <i>short text about Mr Olegario VAZQUEZ RANA, from the ISSF brochure</i>

N91B - Medal Presenters

Description	List of the medal presenters and the persons accompanying them
Source	IOC and ISSF
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	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 ISSF 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 (n)	For each presenter	--	
8.1	Title	M	Text
8.2	Given name	M	Text
8.3	Family name	M	Text
8.4	NOC code	M	Standard IOC NOC code
8.5	Function	M	Text
8.6	Short text about the presenter	M	Text
9 (n)	For each accompanying person	--	
9.1	Title	M	Text
9.2	Given name	M	Text
9.3	Family name	M	Text
9.4	NOC code	M	Standard IOC NOC code
9.5	Function	M	Text
9.6	Short text about the accompanying person	M	Text
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	--	NOT APPLICABLE
12.2	Description of abbreviation	--	NOT APPLICABLE
13	Free text	Ma	Text

Section 2 - Distribution Rules

1 Introduction

This section explains what Shooting 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 2) gives a detailed description of events processes for outputs preparation, production, checking/approval, and final 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 final 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 Shooting. 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 ISSF 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, ISSF office, etc.)
- Place in pigeonholes (Venue Press Centre, Competition Management, Sport 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, results, 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. Results Processing for the 50m Rifle Prone Men, 10m Air Rifle Men, 50m Pistol Men, 10m Air Pistol Men, 10m Air Rifle Women and 10m Air Pistol Women events with Elimination (only for 50m Rifle Prone Men, 50m Pistol Men), Qualification and Finals (Event group A), Results processing for the 25m Rapid Fire Pistol Men event with Qualification and Finals (Event group B)).

2.1 Competition - Pre Competition Activities

2.1.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Records				
No later than four (4) weeks before the Games	ISSF HQ	Records (C24) {data transfer}	CM, OC Technology	--
After entering the data	OC Technology	Records (C24) {for checking and approval}	ISSF HQ	Print - approval
After approval or any other updates	ISSF HQ	Records (C24) {approved}	CM, OC Technology	--
Bib number allocation				
OC Competition Management should assign the bib number ranges and provide them to OC Technology before OVR becomes owner of the data.	CM	The format of the bib number data field should be four digits commencing from 1000 and, within each NOC, will be sorted alphabetically by gender (female first), family name and given name. The OC Competition Management will determine the gap between each NOC and provide it to OC Technology no later than 24 hours before the pre-draw.	OVR	--
No later than four (4) hours before the pre-draw	OVR	Bib number should be allocated following received directions	ISSF TD, CM	--
Entry list				
As soon as OVR becomes the owner of the participant data	OVR	Entry Data Checklist (C38) {verification and approval}	ISSF TD, TL	--
The approved/corrected outputs should be returned to OC Technology no later than two (2) hours before the first draw	ISSF TD, TL	Entry Data Checklist (C38) {approved/corrected}	OVR	--
No later than three (3) hours before the pre-draw	OVR	Entry List by NOC (C32A)	ISSF TD	3HBD
	OVR	Entry List by Event (C32C)	ISSF TD	3HBD
	OVR	Entry List by Bib Number (C32D)	ISSF TD	3HBD
Training start lists				
Scheduled unofficial training (Rifle, Pistol and Shotgun events)				
On the day the OC Competition Management operations start at the venue	ISSF TD, CM	Data for unofficial training start list	OVR	--
Once approved	OVR	Unofficial Training Start List - Rifle and Pistol events (C54A)	INFO, Print	DIFO
	OVR	Unofficial Training Start List - all Shotgun events (C54B)	INFO, Print	DIFO
Official Training (Rifle and Pistol events)				
On the morning of the day before the first official training	CM, ISSF TD	Prepared data for official training start list for all events	OVR	--
Once approved	OVR	Official Training Start List (C54C)	INFO, Print	48HBC
Pre-Event Training (all Shotgun events)				
No later than twenty-four (24) hours before the start of the Pre-Event Training	CM, ISSF TD	Prepared data for Pre-Event Training start list for all events	OVR	--
After entering the data	OVR	Pre-Event Training Start List - all Shotgun events (C54D) {for checking and approval}	ISSF TD, CM	Print - approval
After approval, within the following thirty (30) minutes	ISSF TD, CM	Pre-Event Training Start List - all Shotgun events (C54D) {approved}	OVR	--
Once approved	OVR	Pre-Event Training Start List - all Shotgun events (C54D)	INFO, Print	24HBC
Draw activities				
Activities before the Draw				
No later than 9:00 on the day before the draw	TDs, Competition Manager	The ISSF TD, in consultation with the Competition Manager, must provide OVR with the Range Constraints Forms for each event. A sample of a	OVR	--

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
		Range Constraints Form is available in Appendix D of this document. This form defines the various dates and times (including details of relays where applicable) of the events, the Pre-Event Training, and any special instructions concerning which targets are to be used. This allows OVR to have all range constraints that need to be input before the entries, in order to allow the draw to be completed as scheduled.		
No later than 17:00 on the day before the Draw, OC Technology will produce three versions of the following outputs for each event.	OVR	Start List - Elimination/Qualification (Group A Rifle and Pistol events) (C51QA) {for checking and approval}	ISSF TD, CCJ	Print - approval
	OVR	Start List - Qualification Stage 1 (25m Rapid Fire Pistol Men) (C51QB) {for checking and approval}	ISSF TD, CCJ	Print - approval
	OVR	Start List - Qualification Precision (25m Pistol Women) (C51QC) {for checking and approval}	ISSF TD, CCJ	Print - approval
	OVR	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) (C51QD) {for checking and approval}	ISSF TD, CCJ	Print - approval
	OVR	Start List - Qualification Day 1 (Trap / Skeet Men) (C51QE) {for checking and approval}	ISSF TD, CCJ	Print - approval
	OVR	Start List - Qualification (Double Trap Men, Trap/Skeet Women) (C51QF) {for checking and approval}	ISSF TD, CCJ	Print - approval
After the three possible versions of the start lists have been checked and signed	ISSF TD, CJ	Start List - Elimination/Qualification (Group A Rifle and Pistol events) (C51QA) {approved}	OVR	--
	ISSF TD, CJ	Start List - Qualification Stage 1 (25m Rapid Fire Pistol Men) (C51QB) {approved}	OVR	--
	ISSF TD, CJ	Start List - Qualification Precision (25m Pistol Women) (C51QC) {approved}	OVR	--
	ISSF TD, CJ	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) (C51QD) {approved}	OVR	--
	ISSF TD, CJ	Start List - Qualification Day 1 (Trap / Skeet Men) (C51QE) {approved}	OVR	--
	ISSF TD, CJ	Start List - Qualification (Double Trap Men, Trap/Skeet Women) (C51QF) {approved}	OVR	--
	OVR	Start List - Elimination/Qualification (Group A Rifle and Pistol events) (C51QA)	Print	17DBD
	OVR	Start List - Qualification Stage 1 (25m Rapid Fire Pistol Men) (C51QB)	Print	17DBD
	OVR	Start List - Qualification Precision (25m Pistol Women) (C51QC)	Print	17DBD
	OVR	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) (C51QD)	Print	17DBD
	OVR	Start List - Qualification Day 1 (Trap / Skeet Men) (C51QE)	Print	17DBD
	OVR	Start List - Qualification (Double Trap Men, Trap/Skeet Women) (C51QF)	Print	17DBD
Activities during the Draw				
The Draw session consists of selecting one of the three versions of the start lists.	ISSF TD	The draw process will be organised manually. The person selected to conduct the draw will choose one of the three envelopes which will be opened and passed to the Competition Manager for immediate publication and distribution.	CM, OVR	
Activities after the Draw				
When the selected start list option has been chosen the selected version should be distributed. OC Competition Management should prepare stapled sets of all start lists, in the order of competition, for distribution to the Team Leaders and officials.	OVR	Start List - Elimination/Qualification (Group A Rifle and Pistol events) (C51QA) {selected}	INFO, Print	ADC
	OVR	Start List - Qualification Stage 1 (25m Rapid Fire Pistol Men) (C51QB) {selected}	INFO, Print	ADC
	OVR	Start List - Qualification Precision (25m Pistol Women) (C51QC) {selected}	INFO, Print	ADC
	OVR	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) (C51QD) {selected}	INFO, Print	ADC

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
	OVR	Start List - Qualification Day 1 (Trap / Skeet Men) (C51QE) {selected}	INFO, Print	ADC
	OVR	Start List - Qualification (Double Trap Men, Trap/Skeet Women) (C51QF) {selected}	INFO, Print	ADC

Legend:

CM	Competition Management
INFO	INFO System
ISSF	International Shooting Sport Federation
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution
TD	Technical Delegate

2.1.2 Distribution

Output	Code	Venue								Main Press Centre (MPC)	Other Sites	INFO			
		Press		Sport											
Name	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format

Entry list

1. No later than three (3) hours before the pre-draw (3HBD)

C32A	Entry List by NOC				1	1	H							Y	
C32C	Entry List by Event				1	1	H							Y	
C32D	Entry List by Bib Number													Y	

Scheduled unofficial training (Rifle, Pistol and Shotgun events)

1. Once approved (DIFO)

C54A	Unofficial Training Start List - Rifle and Pistol events				1	1									Y
C54B	Unofficial Training Start List - all Shotgun events				1	1									Y

Official Training (Rifle and Pistol events)

1. Once approved (48HBC)

C54C	Official Training Start List				1	1	H+B	H				H			Y
------	------------------------------	--	--	--	---	---	-----	---	--	--	--	---	--	--	---

Pre-Event Training (all Shotgun events)

1. Once approved (24HBC)

C54D	Pre-Event Training Start List - all Shotgun events				1	1	H+B	H				H			Y
------	--	--	--	--	---	---	-----	---	--	--	--	---	--	--	---

Activities before the Draw

1. After the three possible versions of the start lists have been checked and signed (17DBD)

C51QA	Start List - Elimination/Qualification (Group A Rifle and Pistol events)				1	1			4						
C51QB	Start List - Qualification Stage 1 (25m Rapid Fire Pistol Men)				1	1									
C51QC	Start List - Qualification Precision (25m Pistol Women)				1	1									
C51QD	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women)				1	1			4						
C51QE	Start List - Qualification Day 1 (Trap / Skeet Men)				1	1									
C51QF	Start List - Qualification (Double Trap Men, Trap/Skeet Women)				1	1									

Activities after the Draw

1. When the selected start list option has been chosen the selected version should be distributed. (ADC)

C51QA	Start List - Elimination/Qualification (Group A Rifle and Pistol events)				1	1	H	H	H			H			
-------	--	--	--	--	---	---	---	---	---	--	--	---	--	--	--

2. OC Competition Management should prepare stapled sets of all start lists, in the order of competition, for distribution to the Team Leaders and officials. (ADC)

C51QB	Start List - Qualification Stage 1 (25m Rapid Fire Pistol Men)				1	1		H	H	H			H		
C51QC	Start List - Qualification Precision (25m Pistol Women)				1	1		H	H	H					
C51QD	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women)				1	1		H	H	H			H		
C51QE	Start List - Qualification Day 1 (Trap / Skeet Men)				1	1		H	H	H			H		
C51QF	Start List - Qualification (Double Trap Men, Trap/Skeet Women)				1	1		H	H	H			H		

2.2 Competition - Results processing for the Rifle and Pistol Events

2.2.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Results processing - for Elimination/Qualification of Groups A, B, C & D events (Rifle and Pistol)				
Pre-Event activities				
One (1) evening before each competition day	ONS	Daily Preview (N89)	INFO, Print	1EBCD
	ONS	Event Preview (N89)	INFO, Print	1EBCD
After every Elimination or Qualification relay (if any)				
As soon as the Classification Jury member approves the results (including penalties and remarks)	OVR	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C72QA) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Qualification (25m Pistol Women) (C72QC) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C72QD) {for checking and protesting}	ECJM, Bulletin Board	1MARA
If a protest is raised	ONS	Media Communication (N90A)	INFO, Print	15MAPR
	OVR	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C72QA)	INFO, Print	IPR
	OVR	Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB)	INFO, Print	IPR
	OVR	Unofficial Results - Qualification (25m Pistol Women) (C72QC)	INFO, Print	IPR
	OVR	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C72QD)	INFO, Print	IPR
At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM	OVR	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Qualification - Relay n (25m Pistol Women) (C73QC) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Records Broken/Equalled (C81), if a record is broken or equalled {for checking and approval}	ISSF TD/CCJ	Print - approval
	ISSF TD/CCJ	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA) {approved and signed}	OVR	--
	ISSF TD/CCJ	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB) {approved and signed}	OVR	--
	ISSF TD/CCJ	Results - Qualification - Relay n (25m Pistol Women) (C73QC) {approved and signed}	OVR	--
	ISSF TD/CCJ	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD) {approved and signed}	OVR	--
	ISSF TD/CCJ	Records Broken/Equalled (C81), if a record is broken or equalled {approved and signed}	OVR	--
Once approved	OVR	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA)	INFO	2MARA
	OVR	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB)	INFO	2MARA
	OVR	Results - Qualification - Relay n (25m Pistol Women) (C73QC)	INFO	2MARA
	OVR	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD)	INFO	2MARA
	OVR	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA)	Print	5MARA
	OVR	Results - Qualification - Relay n (25m Rapid Fire	Print	5MARA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
As soon as the Classification Jury member approves the results (including penalties and remarks)	OVR	Pistol Men) (C73QB)		
	OVR	Results - Qualification - Relay n (25m Pistol Women) (C73QC)	Print	5MARA
	OVR	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD)	Print	5MARA
	OVR	Records Broken/Equalled (C81), if a record is broken or equalled	INFO Print	5MARA
At the end of Elimination or Qualification stages				
If a protest is raised	OVR	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C72QA) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Qualification (25m Pistol Women) (C72QC) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C72QD) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	ONS	Media Communication (N90A)	INFO, Print	15MAPR
At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM	OVR	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C72QA)	INFO, Print	IPR
	OVR	Unofficial Results - Qualification (25m Rapid Fire Pistol Men) (C72QB)	INFO, Print	IPR
	OVR	Unofficial Results - Qualification (25m Pistol Women) (C72QC)	INFO, Print	IPR
	OVR	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C72QD)	INFO, Print	IPR
	OVR	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Qualification - Relay n (25m Pistol Women) (C73QC) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Records Broken/Equalled (C81), if a record is broken or equalled {for checking and approval}	ISSF TD/CCJ	Print - approval
	ISSF TD/CCJ	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA) {approved and signed}	OVR	--
Once approved	OVR	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB) {approved and signed}	OVR	--
	ISSF TD/CCJ	Results - Qualification - Relay n (25m Pistol Women) (C73QC) {approved and signed}	OVR	--
	ISSF TD/CCJ	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD) {approved and signed}	OVR	--
	ISSF TD/CCJ	Records Broken/Equalled (C81), if a record is broken or equalled {approved and signed}	OVR	--
	OVR	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA)	INFO	2MARA
	OVR	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB)	INFO	2MARA
	OVR	Results - Qualification - Relay n (25m Pistol Women) (C73QC)	INFO	2MARA
	OVR	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD)	INFO	2MARA
	OVR	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events) (C73QA)	Print	5MARA
	OVR	Results - Qualification - Relay n (25m Rapid Fire Pistol Men) (C73QB)	Print	5MARA
	OVR	Results - Qualification - Relay n (25m Pistol Women) (C73QC)	Print	5MARA
	OVR	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women) (C73QD)	Print	5MARA
	OVR	Records Broken/Equalled (C81), if a record is broken or equalled	INFO Print	5MARA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
At the end of the last Elimination relay (Groups A & D, if any)				
At the end of the last Elimination relay	CCJ	At the end of the last Elimination relay (defined by the last shot of the last Elimination relay or the settlement of any pending protests, whichever occurs last), the Official Range Scoring and timing personnel must await instructions from the Event Classification Jury Member (ECJM). The Classification Jury will determine those individuals that will go forward to the Qualification in accordance with ISSF Rules. The names of those selected from each relay will be given to the Official Range Scoring and timing personnel and these will be put into a Qualification start list for that event. Firing point allocation for the Qualification phase must also be based on a computerised random draw process, but supervised by the Chairman of the ISSF Classification Jury or the ISSF TD.	OVR	--
After the Qualification start list data have been released	OVR	Start List - Qualification (Group A 50m Rifle Prone Men/50m Pistol Men) (C51QA) {for checking and approval}	ISSF TD, CCJ	1MASR
	OVR	Start List - Qualification (50m Rifle 3 Positions Men/Women) (C51QD) {for checking and approval}	ISSF TD, CCJ	1MASR
After approval	ISSF TD, CCJ	Start List - Qualification (Group A Rifle and Pistol events) (C51QA) {approved}	OVR	--
	ISSF TD, CCJ	Start List - Qualification (50m Rifle 3 Positions Men/Women) (C51QD) {approved}	OVR	--
Fifteen (15) minutes after the start list is approved	OVR	Start List - Qualification (Rifle and Pistol events with 60/40 shots) (C51QA)	INFO, Print	15MASA
	OVR	Start List - Qualification (50m Rifle 3 Positions Men/Women) (C51QD)	INFO, Print	15MASA
After 1st Stage (Group B & C)				
As soon as the Classification Jury member approves the results (including penalties and remarks)	OVR	Unofficial Results - Stage 1 (25m Rapid Fire Pistol Men) (C72QB) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Precision (25m Pistol Women) (C72QC) {for checking and protesting}	ECJM, Bulletin Board	1MARA
If a protest is raised	ONS	Media Communication (N90A)	INFO, Print	15MAPR
	OVR	Unofficial Results - Stage 1 (25m Rapid Fire Pistol Men) (C72QB)	INFO, Print	IPR
	OVR	Unofficial Results - Precision (25m Pistol Women) (C72QC)	INFO, Print	IPR
At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM	OVR	Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men) (C73QB) {for checking and approval}	ISSF TD/CCJ	Print - approval
	OVR	Results - Qualification - Precision (25m Pistol Women) (C73QC) {for checking and approval}	ISSF TD/CCJ	Print - approval
	ISSF TD/CCJ	Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men) (C73QB) {approved and signed}	OVR	--
	ISSF TD/CCJ	Results - Qualification - Precision (25m Pistol Women) (C73QC) {approved and signed}	OVR	--
Once approved	OVR	Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men) (C73QB)	INFO	2MARA
	OVR	Results - Qualification - Precision (25m Pistol Women) (C73QC)	INFO	2MARA
	OVR	Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men) (C73QB)	Print	5MARA
	OVR	Results - Qualification - Precision (25m Pistol Women) (C73QC)	Print	5MARA
After the Qualification Stage 1 results have been released	OVR	Start List - Qualification - Stage 2 (25m Rapid Fire Pistol Men) (C51QB) {for checking and approval}	ISSF TD, CCJ	1MARR
	OVR	Start List - Qualification - Rapid (25m Pistol Women) (C51QC) {for checking and approval}	ISSF TD, CCJ	1MARR
	ISSF TD, CCJ	Start List - Qualification - Stage 2 (25m Rapid Fire Pistol Men) (C51QB) {approved}	OVR	--
	ISSF TD, CCJ	Start List - Qualification - Rapid (25m Pistol Women) (C51QC) {approved}	OVR	--
After approval	OVR	Start List - Qualification - Stage 2 (25m Rapid Fire Pistol Men) (C51QB)	INFO, Print	3MASA
	OVR	Start List - Qualification - Rapid (25m Pistol Women) (C51QC)	INFO, Print	3MASA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
At the end of the Qualification phase				
After the Qualification results have been released	OVR	Start List - Finals (Group A Rifle and Pistol events) (C51FA) {for checking and approval}	CCJ	1MARR
	OVR	Start List - Finals (25m Rapid Fire Pistol Men) {for checking and approval}	CCJ	1MARR
	OVR	Start List - Finals (25m Pistol Women) (C51FC) {for checking and approval}	CCJ	1MARR
	OVR	Start List - Finals (50m Rifle 3 Positions Men/Women) (C51FD) {for checking and approval}	CCJ	1MARR
	CJ	Start List - Finals (Group A Rifle and Pistol events) (C51FA) {approved}	OVR	--
	CJ	Start List - Finals (25m Rapid Fire Pistol Men) {approved}	OVR	--
	CJ	Start List - Finals (25m Pistol Women) (C51FC) {approved}	OVR	--
	CJ	Start List - Finals (50m Rifle 3 Positions Men/Women) (C51FD) {approved}	OVR	--
After approval	OVR	Start List - Finals (Group A Rifle and Pistol events) (C51FA)	Print	5MASA
	OVR	Start List - Finals (25m Rapid Fire Pistol Men)	Print	5MASA
	OVR	Start List - Finals (25m Pistol Women) (C51FC)	Print	5MASA
	OVR	Start List - Finals (50m Rifle 3 Positions Men/Women) (C51FD)	Print	5MASA
Before the Finals				
Sixty (60) minutes before a Final	IOC	Information about the flower/medal presenter	OVR, ONS	--
	ISSF SG	Information about the accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
After the Finals				
No later than one (1) minute after receiving the Finals results	OVR	Results - Finals (Group A Rifle and Pistol events) (C73FA) {for checking and approval}	CCJ	1MARR
	OVR	Results - Finals (25m Rapid Fire Pistol Men) (C73FB) {for checking and approval}	CCJ	1MARR
	OVR	Results - Finals (25m Pistol Women) (C73FC) {for checking and approval}	CCJ	1MARR
	OVR	Results - Finals (50m Rifle 3 Positions Men/Women) {for checking and approval}	CCJ	1MARR
At the end of the protest time	CCJ	Results - Finals (Group A Rifle and Pistol events) (C73FA) {approved and signed}	OVR	--
	CCJ	Results - Finals (25m Rapid Fire Pistol Men) (C73FB) {approved and signed}	OVR	--
	CCJ	Results - Finals (25m Pistol Women) (C73FC) {approved and signed}	OVR	--
	CCJ	Results - Finals (50m Rifle 3 Positions Men/Women) {approved and signed}	OVR	--
After approval	OVR	Results - Finals (Group A Rifle and Pistol events) (C73FA)	INFO, Print	IAFA
	OVR	Results - Finals (25m Rapid Fire Pistol Men) (C73FB)	INFO, Print	IAFA
	OVR	Results - Finals (25m Pistol Women) (C73FC)	INFO, Print	IAFA
	OVR	Results - Finals (50m Rifle 3 Positions Men/Women)	INFO, Print	IAFA
	OVR	* if any: Records Broken/Equalled (C81)	INFO, Print	IAFA
After the output Finals results has been released	OVR	Event Summary (Group A Rifle and Pistol events) (C74A)	INFO, Print	5MAFP
	OVR	Event Summary (25m Rapid Fire Pistol Men) (C74B)	INFO, Print	5MAFP
	OVR	Event Summary (25m Pistol Women) (C74C)	INFO, Print	5MAFP
	OVR	Event Summary (50m Rifle 3 Positions Men/Women) (C74D)	INFO, Print	5MAFP
	OVR	Medallists (Individual) (C92A)	INFO, Print	5MAMRA
	OVR	Medallists by Event (C93)	INFO, Print	5MAMRA
	OVR	Medal Standings (C95)	INFO	5MAMRA
After the event				
Thirty (30) minutes after the event	ONS	Event Review (N89)	INFO, Print	30MAE
After the last event of each day				
Thirty (30) minutes after the last event of that day	ONS	Daily Review (N89)	INFO, Print	30MAL
End of the day	ONS	Quotes of the Day (N87B)	INFO	EOD

Legend:

CCJ	Chairman of Classification Jury
CM	Competition Manager
ECJM	Event Classification Jury Member
INFO	INFO System
IOC	International Olympic Committee
ISSF	International Shooting Sport Federation
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
SG	Secretary General
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	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format

Pre-Event activities

1. One (1) evening before each competition day (1EBCD)

N89	Daily Preview															Y
N89	Event Preview															Y

After every Elimination or Qualification relay (if any)

1. As soon as the Classification Jury member approves the results (including penalties and remarks) (1MARA)

C72QA	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)				1				4							
C72QB	Unofficial Results - Qualification (25m Rapid Fire Pistol Men)					1				4						
C72QC	Unofficial Results - Qualification (25m Pistol Women)						1			4						
C72QD	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women)									4						

2. If a protest is raised (15MAPR)

N90A	Media Communication	Pc	H	1	1	1					Hc					
C72QA	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)			H	1		H+B	H	B					Y	Y	
C72QB	Unofficial Results - Qualification (25m Rapid Fire Pistol Men)			H	1		H+B	H	B					Y	Y	
C72QC	Unofficial Results - Qualification (25m Pistol Women)			H	1		H+B	H	B					Y	Y	
C72QD	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women)			H	1		H+B	H	B					Y		

3. Once approved (2MARA)

C73QA	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)															Y	Y
C73QB	Results - Qualification - Relay n (25m Rapid Fire Pistol Men)															Y	Y
C73QC	Results - Qualification - Relay n (25m Pistol Women)															Y	Y
C73QD	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women)															Y	Y
C73QA	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)		H	H	1	1	H+B	H	B	H	H					Y	
C73QB	Results - Qualification - Relay n (25m Rapid Fire Pistol Men)		H	H	1	1	H+B	H	B	H	H					Y	
C73QC	Results - Qualification - Relay n (25m Pistol Women)		H	H	1	1	H+B	H	B	H	H					Y	
C73QD	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women)		H	H	1	1	H+B	H	B	H	H					Y	
C81	Records Broken/Equalled , if a record is broken or equalled			1	1		H									Y	Y

At the end of Elimination or Qualification stages

1. As soon as the Classification Jury member approves the results (including penalties and remarks) (1MARA)

C72QA	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)				1			4								
C72QB	Unofficial Results - Qualification (25m Rapid Fire Pistol Men)					1			4							
C72QC	Unofficial Results - Qualification (25m Pistol Women)						1			4						
C72QD	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women)									4						

2. If a protest is raised (15MAPR)

Output		Venue							Main Press Centre (MPC)	Other Sites	INFO					
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
N90A	Media Communication	Pc		H	1	1	1				Hc					
C72QA	Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)				H	1		H+B	H	B					Y	Y
C72QB	Unofficial Results - Qualification (25m Rapid Fire Pistol Men)				H	1		H+B	H	B					Y	Y
C72QC	Unofficial Results - Qualification (25m Pistol Women)				H	1		H+B	H	B					Y	Y
C72QD	Unofficial Results - Elimination - Qualification - Relay n (50m Rifle 3 Positions Men/Women)				H	1		H+B	H	B					Y	

3. Once approved (2MARA)

C73QA	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)														Y	Y
C73QB	Results - Qualification - Relay n (25m Rapid Fire Pistol Men)														Y	Y
C73QC	Results - Qualification - Relay n (25m Pistol Women)														Y	Y
C73QD	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women)														Y	Y
C73QA	Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)		H	H	1	1	H+B	H	B	H	H				Y	
C73QB	Results - Qualification - Relay n (25m Rapid Fire Pistol Men)		H	H	1	1	H+B	H	B	H	H				Y	
C73QC	Results - Qualification - Relay n (25m Pistol Women)		H	H	1	1	H+B	H	B	H	H				Y	
C73QD	Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men/Women)		H	H	1	1	H+B	H	B	H	H				Y	
C81	Records Broken/Equalled , if a record is broken or equalled				1	1		H							Y	Y

At the end of the last Elimination relay (Groups A & D, if any)

1. After the Qualification start list data have been released (1MASR)

C51QA	Start List - Qualification (Group A 50m Rifle Prone Men/50m Pistol Men)									1						
C51QD	Start List - Qualification (50m Rifle 3 Positions Men/Women)									1						

2. Fifteen (15) minutes after the start list is approved (15MASA)

C51QA	Start List - Qualification (Rifle and Pistol events with 60/40 shots)		H	H	1	1	H+B	H	H			H		Y	Y
C51QD	Start List - Qualification (50m Rifle 3 Positions Men/Women)		H	H	1	1	H+B	H	H			H		Y	Y

After 1st Stage (Group B & C)

1. As soon as the Classification Jury member approves the results (including penalties and remarks) (1MARA)

C72QB	Unofficial Results - Stage 1 (25m Rapid Fire Pistol Men)					1				4						
C72QC	Unofficial Results - Precision (25m Pistol Women)						1			4						

2. If a protest is raised (15MAPR)

N90A	Media Communication	Pc		H	1	1	1				Hc					
C72QB	Unofficial Results - Stage 1 (25m Rapid Fire Pistol Men)			H	1		H+B	H	B						Y	Y
C72QC	Unofficial Results - Precision (25m Pistol Women)			H	1		H+B	H	B						Y	Y

3. Once approved (2MARA)

C73QB	Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men)														Y	Y
C73QC	Results - Qualification - Precision (25m Pistol Women)														Y	Y
C73QB	Results - Qualification - Stage 1 (25m Rapid Fire Pistol Men)		H	H	1	1	H+B	H	B	H	H				Y	
C73QC	Results - Qualification - Precision (25m Pistol Women)		H	H	1	1	H+B	H	B	H	H				Y	

4. After the Qualification Stage 1 results have been released (1MARR)

Code	Name	Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
		Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
C51QB	Start List - Qualification - Stage 2 (25m Rapid Fire Pistol Men)								1							
C51QC	Start List - Qualification - Rapid (25m Pistol Women)								1							

5. After approval (3MASA)

C51QB	Start List - Qualification - Stage 2 (25m Rapid Fire Pistol Men)		H	H	1	1	H+B	H	H		H		Y	Y
C51QC	Start List - Qualification - Rapid (25m Pistol Women)		H	H	1	1	H+B	H	H				Y	Y

At the end of the Qualification phase

1. After the Qualification results have been released (1MARR)

C51FA	Start List - Finals (Group A Rifle and Pistol events)								1						
C51FC	Start List - Finals (25m Pistol Women)									1					
C51FD	Start List - Finals (50m Rifle 3 Positions Men/Women)									1					

2. After approval (5MASA)

C51FA	Start List - Finals (Group A Rifle and Pistol events)		H	1	1	1	H+B	10	H		H		Y	Y
C51FC	Start List - Finals (25m Pistol Women)		H	1	1	1	H+B	10	H		H		Y	Y
C51FD	Start List - Finals (50m Rifle 3 Positions Men/Women)		H	1	1	1	H+B	10	H		H		Y	Y

Before the Finals

1. When presenters are confirmed (WPC)

N91B	Medal Presenters			H+B	H	H	1								Y
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After the Finals

1. No later than one (1) minute after receiving the Finals results (1MARR)

C73FA	Results - Finals (Group A Rifle and Pistol events)				1										
C73FB	Results - Finals (25m Rapid Fire Pistol Men)					1									
C73FC	Results - Finals (25m Pistol Women)						1								

2. After approval (IAFA)

C73FA	Results - Finals (Group A Rifle and Pistol events)	Pc	H	H	1	1	H+B	H	B	H	H		Y	
C73FB	Results - Finals (25m Rapid Fire Pistol Men)	Pc	H	H	1	1	H+B	H	B	H	H		Y	
C73FC	Results - Finals (25m Pistol Women)	Pc	H	H	1	1	H+B	H	B	H	H		Y	
C81	* if any: Records Broken/Equalled				1	1	H						Y	Y

3. After the output Finals results has been released (5MAFP)

C74A	Event Summary (Group A Rifle and Pistol events)		H	H	1	1	H+B	H	B	H	H		Y	
C74B	Event Summary (25m Rapid Fire Pistol Men)		H	H	1	1	H+B	H	B	H	H		Y	
C74C	Event Summary (25m Pistol Women)		H	H	1	1	H+B	H	B	H	H		Y	
C74D	Event Summary (50m Rifle 3 Positions Men/Women)		H	H	1	1	H+B	H	B	H	H		Y	
C92A	Medallists (Individual)				1	1	1						Y	Y
C93	Medallists by Event				1								Y	Y
C95	Medal Standings												Y	Y

After the event

1. Thirty (30) minutes after the event (30MAE)

N89	Event Review														Y
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After the last event of each day

Output		Venue							Main Press Centre (MPC)	Other Sites	INFO					
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
1. Thirty (30) minutes after the last event of that day (30MAL)																
N89	Daily Review															Y
2. End of the day (EOD)																
N87B	Quotes of the Day															Y

2.3 Competition - Results processing for the Group E & F Events (Shotgun)

2.3.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Results processing - for the Shotgun Events (Group E & F)				
Pre-Event activities				
One (1) evening before each competition day	ONS	Daily Preview (N89)	INFO, Print	1EBCD
	ONS	Event Preview (N89)	INFO, Print	1EBCD
After the first day of competition is completed (Group E, If the Qualification is run over 2 days)				
As soon as the Classification Jury member approves the results (including penalties and remarks)	OVR	Unofficial Results - Qualification - Day 1 results (Trap/Skeet Men) (C72QE) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	ONS	Media Communication (N90A)	INFO, Print	15MAPR
If a protest is raised	OVR	Unofficial Results - Qualification - Day 1 results (Trap/Skeet Men) (C72QE)	INFO, Print	IPR
	OVR	Results - Qualification - Day 1 results (Trap/Skeet Men) (C73QE) {for checking and approval}	ECJM	Print - approval
At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM	OVR	Results - Qualification - Day 1 results (Trap/Skeet Men) (C73QE) {approved and signed}	OVR	--
	ECJM	Results - Qualification - Day 1 results (Trap/Skeet Men) (C73QE)		
Once approved	OVR	Results - Qualification - Day 1 results (Trap/Skeet Men) (C73QE)	INFO	2MARA
	OVR	Results - Qualification - Day 1 results (Trap/Skeet Men) (C73QE)	Print	5MARA
No later than one (1) minute after receiving the Day 1 Qualification round results	OVR	Start List - Qualification - Day 2 (Trap/Skeet Men) (C51QE) {for checking and approval}	ISSF TD, CCJ	1MARR
	ISSF TD, CCJ	Start List - Qualification - Day 2 (Trap/Skeet Men) (C51QE) {approved}	OVR	--
After approval	OVR	Start List - Qualification - Day 2 (Trap/Skeet Men) (C51QE)	INFO, Print	3MASA
A Shoot-off is required				
A Qualification Shoot-off will take place if there are tied athletes for a place to advance to the Finals after the last regular Qualification shot has been fired.	OVR	Intermediate Results - Qualification (Trap/Skeet Men) (C70QE) {for checking and protesting}	ECJM, Bulletin Board	1MASC
	OVR	Intermediate Results - Qualification (Double Trap Men, Trap/Skeet Women) (C70QF) {for checking and protesting}	ECJM, Bulletin Board	1MASC
After the end of the protest time (twenty (20) minutes after the completion of the last round)	--	The Shoot-off will take place at the end of the protest time. There is no need to produce a start list for the Shoot-off, but blank score cards should be distributed to the Referees and the Jury. The Shotgun Jury will provide OC Technology the Shooting Position orders.	--	--
At the end of the Qualification phase				
As soon as the Classification Jury member approves the results (including penalties and remarks)	OVR	Unofficial Results - Qualification (Trap and Skeet Men) (C72QE) {for checking and protesting}	ECJM, Bulletin Board	1MARA
	OVR	Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women) (C72QF) {for checking and protesting}	ECJM, Bulletin Board	1MARA
If a protest is raised	ONS	Media Communication (N90A)	INFO, Print	15MAPR
	OVR	Unofficial Results - Qualification (Trap and Skeet Men) (C72QE)	INFO, Print	IPR
	OVR	Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women) (C72QF)	INFO, Print	IPR
At the end of the Protest Time, or after a protest has been resolved (if any), and after approval by the ECJM	OVR	Results - Qualification - including Shoot-off after Qualification (Trap/Skeet Men) (C73QE) {for checking and approval}	ECJM	Print - approval
	OVR	Results - Qualification - including Shoot-off after Qualification (Double Trap Men, Trap/Skeet	ECJM	Print - approval

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
	OVR	Women) (C73QF) {for checking and approval}	ECJM	
	ECJM	Records Broken/Equalled (C81), if a record is broken or equalled {for checking and approval}	OVR	Print - approval
	ECJM	Results - Qualification - including Shoot-off after Qualification (Trap/Skeet Men) (C73QE) {approved and signed}	OVR	--
	ECJM	Results - Qualification - including Shoot-off after Qualification (Double Trap Men, Trap/Skeet Women) (C73QF) {approved and signed}	OVR	--
	ECJM	Records Broken/Equalled (C81), if a record is broken or equalled {approved and signed}	OVR	--
Once approved	OVR	Results - Qualification - including Shoot-off after Qualification (Trap/Skeet Men) (C73QE)	INFO	2MARA
	OVR	Results - Qualification - including Shoot-off after Qualification (Double Trap Men, Trap/Skeet Women) (C73QF)	INFO	2MARA
	OVR	Results - Qualification - including Shoot-off after Qualification (Trap/Skeet Men) (C73QE)	Print	5MARA
	OVR	Results - Qualification - including Shoot-off after Qualification (Double Trap Men, Trap/Skeet Women) (C73QF)	Print	5MARA
	OVR	Records Broken/Equalled (C81), if a record is broken or equalled	INFO, Print	5MARA
No later than one (1) minute after receiving the Qualification results	OVR	Start List - Finals (all Shotgun events) (C51FS) {for checking and approval}	ISSF TD/CCJ	1MARR
	ISSF TD/CCJ	Start List - Finals (all Shotgun events) (C51FS) {approved}	OVR	--
After approval	OVR	Start List - Finals (all Shotgun events) (C51FS)	Print	5MASA
Before the Finals				
Sixty (60) minutes before a Final	IOC	Information about the flower/medal presenter	OVR, ONS	--
	ISSF SG	Information about the accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
After the Finals				
No later than one (1) minute after receiving the results	OVR	Results - Finals (all Shotgun events) (C73FS) {for checking and approval}	CCJ	1MARR
At the end of the protest time	CCJ	Results - Finals (all Shotgun events) (C73FS) {approved and signed}	OVR	--
After approval	OVR	Results - Finals (all Shotgun events) (C73FS)	INFO, Print	IAFA
After the output Finals results has been released	OVR	Event Summary (all Shotgun events) (C74S)	INFO, Print	5MAFP
	OVR	Medallists (Individual) (C92A)	INFO, Print	5MAMRA
	OVR	Medallists by Event (C93)	INFO, Print	5MAMRA
	OVR	Medal Standings (C95)	INFO	5MAMRA
After the event				
Thirty (30) minutes after the event	ONS	Event Review (N89)	INFO, Print	30MAE
After the last event of each day				
Thirty (30) minutes after the last event of that day	ONS	Daily Review (N89)	INFO, Print	30MAL
End of the day	ONS	Quotes of the Day (N87B)	INFO	EOD

Legend:

CCJ	Chairman of Classification Jury
CM	Competition Manager
ECJM	Event Classification Jury Member
INFO	INFO System
IOC	International Olympic Committee
ISSF	International Shooting Sport Federation
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
SG	Secretary General
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	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format

Pre-Event activities

1. One (1) evening before each competition day (1EBCD)

N89	Daily Preview															Y
N89	Event Preview															Y

After the first day of competition is completed (Group E, If the Qualification is run over 2 days)

1. As soon as the Classification Jury member approves the results (including penalties and remarks) (1MARA)

C72QE	Unofficial Results - Qualification - Day 1 results (Trap/Skeet Men)									4						
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2. If a protest is raised (15MAPR)

N90A	Media Communication	Pc	H	1	1	1					Hc					
C72QE	Unofficial Results - Qualification - Day 1 results (Trap/Skeet Men)			H	1		H+B	H	B							Y

3. Once approved (2MARA)

C73QE	Results - Qualification - Day 1 results (Trap/Skeet Men)															Y Y
C73QE	Results - Qualification - Day 1 results (Trap/Skeet Men)			H	H	1	1	H+B	H	B	H	H	H	H		Y

4. No later than one (1) minute after receiving the Day 1 Qualification round results (1MARR)

C51QE	Start List - Qualification - Day 2 (Trap/Skeet Men)									1						
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5. After approval (3MASA)

C51QE	Start List - Qualification - Day 2 (Trap/Skeet Men)			H	H	1	1	H+B	H	H		H		Y	Y
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A Shoot-off is required

1. A Qualification Shoot-off will take place if there are tied athletes for a place to advance to the Finals after the last regular Qualification shot has been fired. (1MASC)

C70QE	Intermediate Results - Qualification (Trap/Skeet Men)									4						Y
C70QF	Intermediate Results - Qualification (Double Trap Men, Trap/Skeet Women)									4						Y

At the end of the Qualification phase

1. As soon as the Classification Jury member approves the results (including penalties and remarks) (1MARA)

C72QE	Unofficial Results - Qualification (Trap and Skeet Men)									4						
C72QF	Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women)									4						

2. If a protest is raised (15MAPR)

N90A	Media Communication	Pc	H	1	1	1					Hc					
C72QE	Unofficial Results - Qualification (Trap and Skeet Men)			H	1		H+B	H	B							Y
C72QF	Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women)			H	1		H+B	H	B							Y

3. Once approved (2MARA)

C73QE	Results - Qualification - including Shoot-off after Qualification (Trap/Skeet Men)															Y Y
C73QF	Results - Qualification - including Shoot-off after Qualification (Double Trap Men, Trap/Skeet Women)															Y Y
C73QE	Results - Qualification - including Shoot-off after Qualification (Trap/Skeet Men)		H	H	1	1	H+B	H	B	H	H	H	H		Y	

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
C73QF	Results - Qualification - including Shoot-off after Qualification (Double Trap Men, Trap/Skeet Women)	H	H	1	1	H+B	H	B	H		H			Y		
C81	Records Broken/Equalled , if a record is broken or equalled			1	1		H							Y	Y	

4. No later than one (1) minute after receiving the Qualification results (1MARR)

C51FS	Start List - Finals (all Shotgun events)									1					
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5. After approval (5MASA)

C51FS	Start List - Finals (all Shotgun events)			H	1	1	1	H+B	9	H		H		Y	Y
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Before the Finals

1. When presenters are confirmed (WPC)

N91B	Medal Presenters			H+B	H	H	1								Y
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After the Finals

1. No later than one (1) minute after receiving the results (1MARR)

C73FS	Results - Finals (all Shotgun events)					1									
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2. After approval (IAFA)

C73FS	Results - Finals (all Shotgun events)	Pc	H	H	1	1	H+B	H	B	H		H		Y
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3. After the output Finals results has been released (5MAFP)

C74S	Event Summary (all Shotgun events)			H	H	1	1	H+B	H	B	H		H		Y	
C92A	Medallists (Individual)				1	1	1								Y	Y
C93	Medallists by Event					1									Y	Y
C95	Medal Standings														Y	Y

After the event

1. Thirty (30) minutes after the event (30MAE)

N89	Event Review														Y
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After the last event of each day

1. Thirty (30) minutes after the last event of that day (30MAL)

N89	Daily Review														Y
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2. End of the day (EOD)

N87B	Quotes of the Day														Y
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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 (model)

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Games preparations				
Before the Games	IOC	Historical and biographical data from previous Olympic Games	Rio 2016	--
By the end of September 2014	ISSF	Data from ISSF database and publications (OC and ISSF will agree on dates and method of data transfer from ISSF database and publications)	Rio 2016	--
In the seasons 2014 - 2016 before the Games	OCOG	OC will organise a collection of fencer biographies and team profile data	ONS	--
At least three (3) months before the Games	ISSF HQ	Competition Officials (C35)	CM, OC Technology	--
	CM	Competition Officials (C35) {to check}	ISSF HQ	--
	ISSF HQ	Competition Officials (C35) {approved}	CM, OC Technology	--
The Games competition schedule will be developed between the OC Competition Management and the ISSF Headquarters well in advance of the Games.	ISSF HQ	Activity List (C06) {to develop}	CM	--
	ISSF HQ	Training Schedule (C07) {to develop}	CM	--
	ISSF HQ	Competition Schedule (C08A) {to develop}	CM	--
No later than one (1) month before the Games	ONS, CM, ISSF Press Officer	Competition Format and Rules (N02) {approved}	OC Technology	--
	ONS, CM, ISSF Press Officer	Facts and Figures - History (N86A) {approved}	OC Technology	--
	ONS, CM, ISSF Press Officer	Facts and Figures - Federation Facts (N86B) {approved}	OC Technology	--
	ONS, CM, ISSF Press Officer	Facts and Figures - Qualification Criteria (N86C) {approved}	OC Technology	--
	ONS, CM, ISSF Press Officer	Facts and Figures - Facility Description (N86D) {approved}	OC Technology	--
	ONS, CM, ISSF Press Officer	Facts and Figures - Media Information (N86E) {approved}	OC Technology	--
Pre-Games activities				
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).	CM	Competition Officials (C35)	VRM	--
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	VRM	Competition Schedule(C08A) {to check}	CM	--
	CM	Competition Schedule(C08A) {verified}	OC Technology	--
Four (4) days before INFO goes live, the Venue Results Manager should produce the output:	VRM	Competition Officials (C35) {to check}	CM	--
	CM	Competition Officials (C35) {verified}	OC Technology	--
Four (4) days before INFO goes live, the Venue Results Manager should produce the output:	VRM	Competition Schedule(C08A) {to check}	CM	--

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
	CM	Competition Schedule(C08A) {verified}	OC Technology	--
OC Competition Management is in charge of preparing the draft version of the output Pictorial Competition Schedule (C08B) for ISSF approval. Once approved, it should be handed over to OC Technology in PDF format.	CM	Pictorial Competition Schedule(C08B) {for verification}	ISSF	--
	ISSF	Pictorial Competition Schedule(C08B) {verified}	CM	--
	CM	Pictorial Competition Schedule(C08B) {in PDF format}	OC Technology	--
Day ISSF and OC Competition Management operations start	OC Technology	Activity List (C06)	Print, INFO	DIFO
	OC Technology	Training Schedule (C07)	Print, INFO	DIFO
	OVR (VRM)	Competition Schedule (C08A) {approved }	Print	DIFO
	OVR (VRM)	Pictorial Competition Schedule(C08B) {approved }	Print	DIFO
	VRM/IDS	Unofficial Training Start List (Rifle and Pistol events) (C54A)	Print	DIFO
	VRM/IDS	Unofficial Training Start List (all Shotgun events) (C54B)	Print	DIFO
	VRM	Competition Officials (C35)	Print, INFO	DIFO
	ONS	Competition Format and Rules (N02)	Print	DIFO
Day press centre (main or venue whichever comes first) operations start	ONS	Competition Format and Rules (N02)	Print	DPCO
	ONS	Sport Preview (N89)	INFO, Print	4DBC
Day INFO operations start	IDS	Activity List (C06)	INFO	DIO
	IDS	Training Schedule (C07)	INFO	DIO
	VRM/IDS	Competition Schedule (C08A)	INFO	DIO
	VRM/IDS	Pictorial Competition Schedule(C08B)	INFO	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 - 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
At Sport Entry deadline	IDS	Entries (C31A)	INFO	ASED
	IDS	Entries by Event (C31C)	INFO	ASED
	IDS	Facts and Figures - Birthdays during the Games (N86F)	INFO	ASED
After each Delegation Registration Meeting	IDS	Entries (C31A)	INFO	AEDRM
	IDS	Entries by Event (C31C)	INFO	AEDRM
	IDS	Facts and Figures - Birthdays during the Games (N86F)	INFO	AEDRM
When On Venue Results becomes owner of data	OVR	Records (C24)	Print, INFO	OVRO
	OVR	Number of Entries by NOC (C30)	Print, INFO	OVRO
	OVR	Entry Data Checklist (C38)	Print	OVRO
Post-Games activities				
Sixty (60) minutes after the competition	ONS	Sport Review (N89)	INFO, Print	60MAC
Within three (3) months after the end of the Games	OC Technology	The latest updated version of Games historical and biographical data will be transferred to the IOC	IOC	--
Within the next three (3) months	IOC	Games historical and biographical data will be available for ISSF	ISSF	--

Legend:

CM	Competition Management
INFO	INFO System
ISSF	International Shooting Sport Federation
NOC	National Olympic Committee
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution

3.1.2 Distribution (model)

Output	Name	Venue							Main Press Centre (MPC)	Other Sites	INFO					
		Press		Sport												
Code		Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format

Pre-Games activities

1. Day ISSF and OC Competition Management operations start (DIFO)

C06	Activity List			B	1	1		H+B	H		H					Y
C07	Training Schedule				1	1		H+B	H				H			Y
C08A	Competition Schedule			H+B	H	H	1	H+B	H	B			H		Y	
C08B	Pictorial Competition Schedule			H+B	HC	H	1	H+B	H	B	H		H			
C54A	Unofficial Training Start List (Rifle and Pistol events)				1	1										Y
C54B	Unofficial Training Start List (all Shotgun events)				1	1										Y
C35	Competition Officials				1	1	1	H				H		H		Y
N02	Competition Format and Rules							1								

2. Day press centre (main or venue whichever comes first) operations start (DPCO)

N02	Competition Format and Rules			H							H					
N89	Sport Preview															Y

3. Day INFO operations start (DIO)

C06	Activity List															Y
C07	Training Schedule															Y
C08A	Competition Schedule															Y Y
C08B	Pictorial Competition Schedule															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 - Federation Facts															Y
N86C	Facts and Figures - Qualification Criteria															Y
N86D	Facts and Figures - Facility Description															Y
N86E	Facts and Figures - Media Information															Y

4. At Sport Entry deadline (ASED)

C31A	Entries				1	1										Y
C31C	Entries by Event															Y
N86F	Facts and Figures - Birthdays during the Games															Y

5. After each Delegation Registration Meeting (AEDRM)

C31A	Entries				1	1										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	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
C31C	Entries by Event															Y
N86F	Facts and Figures - Birthdays during the Games															Y

6. When On Venue Results becomes owner of data (OVRO)

C24	Records				1	1	1	H+B	H						Y	Y
C30	Number of Entries by NOC				1	1										Y
C38	Entry Data Checklist				1											

Post-Games activities

1. Sixty (60) minutes after the competition (60MAC)

N89	Sport Review															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
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}	(IOC, Jury, TD, CM, ...)	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
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
Media Communications and News Articles - 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

Legend:

CM	Competition Management
INFO	INFO System
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution
TD	Technical Delegate

3.2.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format

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	1	1	H+B	H	H	H	H	H	Y	
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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														Y
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2. Thirty (30) minutes after a press conference (30MAQ)

N88	Press Conference Highlights														Y
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Media Communications and News Articles - produced at any time before, during or after competition

1. Ten (10) minutes after a communication (10MAPR)

N90A	Media Communication														Y
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2. Ten (10) minutes after news (10MAPR)

N90B	News Article														Y
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3. Fifteen (15) minutes after a communication (15MAPR)

N90A	Media Communication	Pc		H	1	1	1						Hc		
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4 Distribution Rules for Printable Outputs Grouped by ORIS Output Code

This chapter gives an overview of all outputs produced for Shooting 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.

The ISSF recommends that, if INFO terminals with a printer could be installed in the following offices, paper distribution would be reduced considerably: ISSF office, two TD offices, Classification Jury Office, Classification Office, Athletes Lounges, ITO's lounge, NTO's lounge, Competition Manager.

Code	Name	Results Book	Produced by	Availability	Venue							Main Press Centre (MPC)	Other Sites	INFO	
					Press			Sport							
					Press Stands	Commentators	Press Centre Work Room	ISF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge		
C06	Activity List	IDS	DIO												Y
			DIFO		B	1	1	H+B	H			H			Y
C07	Training Schedule	IDS	DIO												Y
			DIFO			1	1	H+B	H				H		Y
C08A	Competition Schedule	Y	OVR (VRM)	DIO											Y Y
			DIFO		H+B	H	H	1	H+B	H	B		H		Y
C08B	Pictorial Competition Schedule	Y	OVR (VRM)	DIO											Y Y
			DIFO		H+B	HC	H	1	H+B	H	B	H	H		
C24	Records	OVR	OVRO			1	1	1	H+B	H					Y Y
C30	Number of Entries by NOC	Y	OVR	OVRO			1	1							Y
C31A	Entries	IDS	ASED			1	1								Y
			AEDRM			1	1								Y
C31C	Entries by Event	IDS	ASED												Y
			AEDRM												Y
C32A	Entry List by NOC	OVR	3HBD			1	1		H						Y
C32C	Entry List by Event	OVR	3HBD			1	1		H						Y
C32D	Entry List by Bib Number	OVR	3HBD												Y
C35	Competition Officials	Y	IDS (VRM)	DIO											Y
			DIFO		1	1	1	H				H			Y
C38	Entry Data Checklist	OVR	OVRO			1									
C49	Weather	IDS	2PD3DBC												Y
C51FA	Start List - Finals (Rifle and Pistol events)	OVR	1MARR							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	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
				5MASA		H	1	1	1	H+B	10	H			H	Y	Y		
C51FB	Start List - Finals (25m Rapid Fire Pistol Men)	OVR	1MARR								1								
			5MASA		H	1	1	1	H+B	10	H			H	Y	Y			
C51FC	Start List - Finals (25m Pistol Women)	OVR	1MARR								1								
			5MASA		H	1	1	1	H+B	10	H			H	Y	Y			
C51FD	Start List - Finals (50m Rifle 3 Positions Men and Women)	OVR	1MARR								1								
			5MASA		H	1	1	1	H+B	10	H			H	Y	Y			
C51FS	Start List - Finals (all Shotgun events)	OVR	1MARR								1								
			5MASA		H	1	1	1	H+B	9	H			H	Y	Y			
C51QA	Start List - Elimination/Qualification (Group A Rifle and Pistol events) - in three versions	OVR	17DBD				1	1			4								
	Start List - Elimination/Qualification (Group A Rifle and Pistol events) - Stapled package	OVR	ADC				1	1		H	H	H		H					
	Start List - Elimination/Qualification (Group A Rifle and Pistol events) - Single copy	OVR	ADC						1									Y	Y
	Start List - Qualification (Group A Rifle and Pistol events) , if Elimination phase required	OVR	1MASR								1								
			15MASA		H	H	1	1	H+B	H	H			H	Y	Y			
C51QB	Start List - Qualification, Stage 1 (25m Rapid Fire Pistol Men) - in three versions	OVR	17DBD				1	1											
	Start List - Qualification, Stage 1 (25m Rapid Fire Pistol Men) - Stapled package	OVR	ADC				1	1		H	H	H		H					
	Start List - Qualification, Stage 1 (25m Rapid Fire Pistol Men) - Single copy	OVR	ADC						1									Y	Y
	Start List - Qualification, Stage 2 (25m Rapid Fire Pistol Men)	OVR	1MARR								1								
			3MASA		H	H	1	1	H+B	H	H			H	Y	Y			
C51QC	Start List - Qualification Precision (25m Pistol Women) - in three versions	OVR	17DBD				1	1											
	Start List - Qualification Precision (25m Pistol Women) - Stapled package	OVR	ADC				1	1		H	H	H							
	Start List - Qualification Precision (25m Pistol Women) - Single copy	OVR	ADC						1									Y	Y
	Start List - Qualification Rapid Stage (25m Pistol Women)	OVR	1MARR								1								
			3MASA		H	H	1	1	H+B	H	H			H	Y	Y			
C51QD	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) - in three versions	OVR	17DBD				1	1			4								

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO	
					Press		Sport							
Code	Name	Results Book	Produced by	Availability	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room
									H	H	H			H
	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) - Stapled package	OVR	ADC					1	1					
	Start List - Elimination/Qualification (50m Rifle 3 Positions Men and Women) - Single copy	OVR	ADC						1					Y Y
	Start List - Qualification (50m Rifle 3 Positions Men and Women) Qualification, if Elimination phase required	OVR	1MASR								1			
			15MASA		H	H	1	1	H+B	H	H			H Y Y
C51QE	Start List - Qualification Day 1 (Trap / Skeet Men) - in three versions	OVR	17DBD					1	1					
	Start List - Qualification Day 1 (Trap / Skeet Men) - Stapled package	OVR	ADC					1	1		H	H	H	
	Start List - Qualification Day 1 (Trap / Skeet Men) - Single copy	OVR	ADC						1					Y Y
	Start List - Qualification Day 2 (Trap / Skeet Men)	OVR	1MARR								1			
			3MASA		H	H	1	1	H+B	H	H			H Y Y
C51QF	Start List - Qualification (Double Trap Men, Trap/Skeet Women) - in three versions	OVR	17DBD					1	1					
	Start List - Qualification (Double Trap Men, Trap/Skeet Women) - Stapled package	OVR	ADC					1	1		H	H	H	
	Start List - Qualification (Double Trap Men, Trap/Skeet Women) - Single copy	OVR	ADC						1					Y Y
C54A	Unofficial Training Start List (Rifle and Pistol events)	OVR	DIFO					1	1					Y
C54B	Unofficial Training Start List (all Shotgun events)	OVR	DIFO					1	1					Y
C54C	Official Training Start List (Rifle and Pistol events)	OVR	48HBC					1	1	H+B	H		H	Y
C54D	Pre-Event Training Start List (all Shotgun events)	OVR	24HBC					1	1	H+B	H		H	Y
C67	Official Communication	Y OVR	15MAJ	Pc	Pc	H	H	1	1	H+B	H	H	H	Y
C68	Sport Communication	OVR	15MAJ				H	1	1	H+B	H		H	Y
C70QE	Intermediate Results - Qualification (Trap and Skeet Men)	OVR	1MASC								4			Y
C70QF	Intermediate Results - Qualification (Double Trap Men and Trap/Skeet Women)	OVR	1MASC								4			Y
C72QA	Unofficial Results - Elimination/Qualification -Relay n (Group A Rifle and Pistol events) - Elimination, after any relay (50m Rifle Prone / 50m Pistol Men) - Qualification, after any relay (Group A Rifle and Pistol events) - Qualification, after any stage (Group A Rifle and Pistol events)	OVR	1MARA						1		4			
			IPR				H	1		H+B	H	B		Y Y

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO						
					Press		Sport												
Code	Name	Results Book	Produced by	Availability	Press Stands	Commentators	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
C72QB	Unofficial Results - Qualification (25m Rapid Fire Pistol Men) - Qualification, after any relay - Qualification, after any stage	OVR	1MARA					1				4							
			IPR			H	1		H+B	H	B						Y	Y	
C72QC	Unofficial Results - Qualification (25m Pistol Women) - Qualification, after any relay - Qualification, after any stage	OVR	1MARA					1				4							
			IPR			H	1		H+B	H	B						Y	Y	
C72QD	Unofficial Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men and Women) - Elimination, after any relay (50m Rifle Prone / 50m Pistol Men) - Qualification phase	OVR	1MARA									4							
			IPR			H	1		H+B	H	B						Y		
C72QE	Unofficial Results - Qualification (Trap and Skeet Men) - Qualification, Day 1 results - Qualification phase	OVR	1MARA									4							
			IPR			H	1		H+B	H	B						Y		
C72QF	Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women) - Qualification phase	OVR	1MARA									4							
			IPR			H	1		H+B	H	B						Y		
C73FA	Results - Finals (Group A Rifle and Pistol events)	Y	1MARR					1											
			IAFA	Pc	H	H	1	1	H+B	H	B	H	H				Y		
C73FB	Results - Finals (25m Rapid Fire Pistol Men)	Y	1MARR					1											
			IAFA	Pc	H	H	1	1	H+B	H	B	H	H				Y		
C73FC	Results - Finals (25m Pistol Women)	Y	1MARR					1											
			IAFA	Pc	H	H	1	1	H+B	H	B	H	H				Y		
C73FD	Results - Finals (50m Rifle 3 Positions Men/Women)	Y	1MARR					1											
			IAFA	Pc	H	H	1	1	H+B	H	B	H	H				Y		
C73FS	Results - Finals (all Shotgun events)	Y	1MARR					1											
			IAFA	Pc	H	H	1	1	H+B	H	B	H	H				Y		
C73QA	Results - Elimination - after any relay (50m Rifle Prone / 50m Pistol Men)	Y	2MARA															Y	Y
			5MARA			H	H	1	1	H+B	H	B	H	H			Y	Y	
	Results - Qualification - after any relay (Group A Rifle and Pistol events)	Y	2MARA															Y	Y
			5MARA			H	H	1	1	H+B	H	B	H	H			Y	Y	
C73QB	Results - Qualification - after every relay (25m Rapid Fire Pistol Men)	Y	2MARA															Y	Y
			5MARA			H	H	1	1	H+B	H	B	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	Press Centre Work Room	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
C73QC	Results - Qualification - after Stage 1 (25m Rapid Fire Pistol Men)	OVR	5MARA		H	H	1	1	H+B	H	B	H	H					Y	
			2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
	Results - Qualification (25m Rapid Fire Pistol Men)	Y	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
	Results - Qualification - after every relay (25m Pistol Women)	OVR	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
	Results - Qualification - after Precision Stage (25m Pistol Women)	OVR	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
C73QD	Results - Elimination - after any relay (50m Rifle 3 Positions Men/Women)	OVR	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
	Results - Qualification phase (50m Rifle 3 Positions Men/Women)	Y	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
C73QE	Results - Qualification, day 1 results (Trap/Skeet Men)	OVR	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
	Results - Qualification phase (including Shoot-off after Qualification) (Trap/Skeet Men)	Y	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
C73QF	Results - Qualification phase (including Shoot-off after Qualification) (Double Trap Men, Trap/Skeet Women)	Y	2MARA															Y	Y
			5MARA		H	H	1	1	H+B	H	B	H	H					Y	
C74A	Event Summary (Group A Rifle and Pistol events)	Y	OVR	5MAFP		H	H	1	1	H+B	H	B	H	H				Y	
C74B	Event Summary (25m Rapid Fire Pistol Men)	Y	OVR	5MAFP		H	H	1	1	H+B	H	B	H	H				Y	
C74C	Event Summary (25m Pistol Women)	Y	OVR	5MAFP		H	H	1	1	H+B	H	B	H	H				Y	
C74D	Event Summary (50m Rifle 3 Positions Men/Women)	Y	OVR	5MAFP		H	H	1	1	H+B	H	B	H	H				Y	
C74S	Event Summary (all Shotgun events)	Y	OVR	5MAFP		H	H	1	1	H+B	H	B	H	H				Y	
C81	Records Broken/Equalled (Qualification / Finals)	OVR																	
	- after Qualifications	OVR	5MARA			1	1			H								Y	Y
	- after Finals	Y	OVR	IAFA		1	1			H								Y	
C92A	Medallists (Individual)	Y	OVR	5MAMRA		1	1	1										Y	Y
C93	Medallists by Event	Y	OVR	5MAMRA			1											Y	Y
C95	Medal Standings	Y	OVR	5MAMRA														Y	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	ISSF	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	ISSF Hotel	PDF format	Screen format
N02	Competition Format and Rules	ONS	DIO															Y	Y
			DPCO	H										H					
		Y	DIFO					1											
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
N86A	Facts and Figures - History	ONS	DIO																Y
N86B	Facts and Figures - ISSF - 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
			AEDRM																Y
N87A	Flash Quotes	ONS	15MAQ																Y
N87B	Quotes of the Day	ONS	EOD																Y
N88	Press Conference Highlights	ONS	30MAQ																Y
N89	Preview / Review - Sport Preview	ONS	4DBC																Y
	Preview / Review - Event Preview	ONS	1EBCD																Y
	Preview / Review - Daily Preview	ONS	1EBCD																Y
	Preview / Review - Daily Review	ONS	30MAL																Y
	Preview / Review - Event Review	ONS	30MAE																Y
	Preview / Review - Sport Review	ONS	60MAC																Y
N90A	Media Communication	ONS	10MAPR																Y
			15MAPR	Pc	H	1	1	1							Hc				
N90B	News Article	ONS	10MAPR																Y
N90C	IOC News	ONS	15MAJ																Y
N91B	Medal Presenters	ONS	WPC					H+B	H	H	1								Y

Legend:

- 1 Single copy delivery
- B Display on Bulletin Board
- C Local colour print
- c conditionally
- H Place in pigeonholes, office, etc.
- P Personal delivery to individual users
- Y Available

IDS Information Diffusion System
ONS Olympic News Service
OVR On Venue Results system
VRM Venue Results Manager

Officials: Judges, Referees, Doping Control Officer,
(The VRM should consult Protocol/Ceremonies and the Doping Control Officer regarding the specific outputs required)
ISSF: ISSF President, ISSF Secretary General, Technical Delegate, ISSF office, ISSF Media, etc.

5 Distribution Availability Codes

Code	Description of abbreviation
ADC	After the draw is approved and completed
AEDRM	After each Delegation Registration Meeting
ASED	After both the Sport Entry Deadline has passed, and INFO operations have started (whichever is later)
WPC	When presenters are confirmed
DIFO	Day ISSF 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
EOPT	End of protest time
FA	For archiving
hDBD	No later than 17:00 one (1) day before the Draw
IAFA	Immediately after a Finals results list has been approved
IPR	If a protest is raised
OVRO	On Venue Results becomes owner of data
xDBC	X (x) day(s) before the first day of competition
xEBCD	X (x) evening(s) before a competition day
xHATM	X (x) hour(s) after the Team Meeting
xHBC	X (x) hour(s) before the competition
xHBD	X (x) hour(s) before the draw
xMAC	X (x) minute(s) after the competition
xMADC	X (x) minute(s) after the draw is approved and completed
xMADEC	X (x) minute(s) after the draw is approved for each event
xMAE	X (x) minute(s) after the event
xMAF	X (x) minute(s) after a final
xMAFA	X (x) minute(s) after the results of the Finals are approved
xMAFP	X (x) minute(s) after the results of the Finals are distributed/published
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
xMALESF	X (x) minute(s) after the last event in a session is finished
xMALF	X (x) minute(s) after the last final of that day
xMAMRA	X (x) minute(s) after medal phase results are approved
xMAPR	X (x) minute(s) after public release of a communication
xMAQ	X (x) minute(s) after quotes/a press conference
xMARA	X (x) minute(s) after the results of a relay/round/event are approved
xMARF	X (x) minute(s) after receiving the form
xMARR	X (x) minute(s) after phase results have been released
xMAS	X (x) minute(s) after each session
xMASA	X (x) minute(s) after the start list is approved
xMASC	X (x) minute(s) after the phase/stage is completed (after the last regular shot of a phase has been fired)
xMASR	X (x) minute(s) after the start list is released
xMASTA	X (x) minute(s) after the stage results are approved
xMBF	X (x) minute(s) before a final
xMBS	X (x) minute(s) before each session
xMBSC	X (x) minute(s) before the start of competition for an event
xPDyDBC	X (x) times per day, starting Y (y) days before the competition

Section 3 - Real Time Information

1 Introduction

This section of the document defines scoreboard layouts, sport specific real time data available through ODF 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 ISSF 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 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.

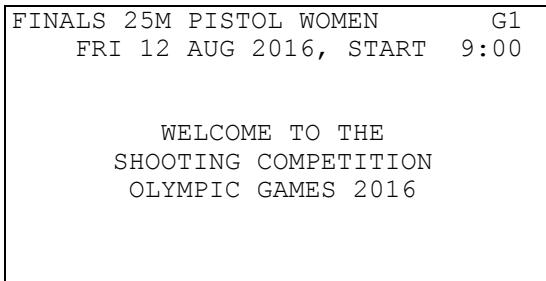
2.2 Technical Specifications

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 ISSF's approval.

2.3 Part A - Before the Event

2.3.1 Welcome

- What: Screen shows the welcome screen for spectators with phase and event name, Rio 2016 graphic (G1), today's date, competition start time and welcome text.
- When: Screen should be displayed as the spectators enter the venue (as an idle screen for the scoreboard - shown when nothing else is happening).
- Shown at the discretion of venue production.
- How: Projection screen will be used. Static screen.



2.3.2 Schedule

- What: Screen shows the daily competition schedule with Rio 2016 graphic (G1) with competition name (CN), screen title, competition date and competition start time (if there is space).
For each event screen show: Start time, event name, phase name, phase unit name (e.g. stage or position, if applicable) and relay number (if applicable).
- When: Before the start of each event or phase and after the scheduled event or phase is completed.
- How: Scrolling screen through all events. Delete events that have been completed.

a) Today's events

TODAY'S EVENTS		SAT 6 AUG 2016
9:00	10M AIR RIFLE WOMEN QUALIFICATION	
10:00	TRAP MEN QUALIFICATION DAY 1	
11:00	10M AIR RIFLE WOMEN FINALS	

b) Tomorrow's events

TOMORROW'S EVENTS		SUN 7 AUG 2016
9:00	10M AIR PISTOL WOMEN QUALIFICATION	
10:00	TRAP MEN QUALIFICATION DAY 2	
11:30	10M AIR PISTOL WOMEN FINALS	

2.4 Part B - Before the start of the Rifle and Pistol Events

2.4.1 Elimination or Qualification start list

- What: Screen shows the start list for the men's and women's events with event name, phase name, relay number (if applicable), Rio 2016 graphic (G1) with competition name (CN), screen title, today's date and competition start time.
Second frame of the screen shows header row and for each athlete: Firing point (FP), bib number, scoreboard name, NOC flag graphic (G2) and NOC code.
- When: Ten (10) minutes before the start of the Elimination or Qualification phase
- How: Board displays all competitors during the preparation of event. Data should be sorted by firing point. Scrolling screen.

50M PISTOL MEN - QUALIFICATION		G1CN
START LIST		TUE 9 AUG 2016, START 8:00
FP	BIB NAME	NOC
12	1647 BRUNO FRANCESCO	G2 ITA
13	1744 SARANOVIC NIKOLA	G2 SRB
14	1120 GEORGOAKOPOULUS DIONISSIONS	G2 GRE
15	1664 UBHI IQBAL	G2 GBR
16	1808 ROSNER SEBASTIAN	G2 GER
17	1658 OMELCHUK OLEG	G2 UKR
18	1370 KOHL MACKENZIE ROY	G2 CAN
19	1090 QIAO ENHE	G2 CHN
20	1120 POLYKARPOU ALEXANDROS	G2 CYP
21	1604 KRABB NIKLAS	G2 SWE
22	1277 CARRERA PABLO	G2 ESP
23
24
25
26
27

2.5 Part C - Qualification layouts for Rifle and Pistol Events

2.5.1 Qualification intermediate results ranked by average

- What: Screen shows the intermediate results for the Qualification phase.
First frame of the screen shows: Event name, phase name, relay number (if applicable), Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
Second frame of the screen shows header row and for each athlete: Rank, Firing point (FP), bib number, scoreboard name, NOC flag graphic (G2) and NOC code, score (with decimals if required) for each series, intermediate qualification score (with decimals if required) or average score and number of inner tens (if required).
Incomplete series scores should be underlined.
A line separates athletes who have qualified for the next phase.
- When: Displayed progressively as each shot is recorded
- How: Dynamic update. Data should be sorted by rank. Board will be updated every two (2) minutes or after all athletes have completed one series. During competition display average score, after competition display total score for each individual.

a) Scores with decimals

10M AIR RIFLE MEN - QUALIFICATION INTERMEDIATE RESULTS (BY AVERAGE)										G1CN	
RK	FP	BIB	NAME	NOC	10	20	30	40	50	60	TOTAL
1	2	1010	ROSSITIER J.	G2 AUS	99.8	100.5	100.4	100.3	100.7	55.1	556.8
2	3	1090	QIAO E.	G2 CHN	100.2	98.8	99.0	97.8	99.0	79.6	574.4
3	4	1060	ZHELYAZKOV I.	G2 BUL	96.1	98.9	100.1	97.4	99.0	55.9	547.4
4	5	1070	KOHL M.R.	G2 CAN	97.0	99.0	100.0	100.9	99.0	10.4	506.3
5	6	1190	YOUSEFI H.	G2 IRI	98.6	97.5	100.1	99.0	99.6	20.5	515.3
6	7	1120	POLYKARPOU A.	G2 CYP	97.2	99.5	99.0	100.5	97.0	70.9	564.1
7	8	1150	PENI I.	G2 HUN	97.5	99.1	99.0	99.1	99.0	10.4	504.7
8	9	1180	PRAMANICK S.	G2 IND	98.5	97.3	100.8	99.5	98.0	10.3	504.4
9	10	1050	SHARUPA A.	G2 BLR	98.5	98.0	100.0	99.0	98.0	49.6	543.1
10	16	1230	YOSHIDA Y.	G2 JPN	91.0	99.0	99.7	97.8	99.0		486.6
11	11	1200	ENGEL O.	G2 ISR	99.0	91.0	89.0	92.0	98.0	44.2	513.2
12											
13											
14											
15											
16											

b) Scores without decimals

10M AIR PISTOL MEN - QUALIFICATION INTERMEDIATE RESULTS (BY AVERAGE)								SAT	6	AUG	2016,	START	8:00	G1CN
RK	FP	BIB	NAME	NOC	10	20	30	40	50	60	TOTAL			
1	2	1010	ROSSITIER J.	G2 AUS	92	100	94	93	92	85	556-13x			
2	3	1090	QIAO E.	G2 CHN	94	91	94	95	95	83	552-13x			
3	4	1060	ZHELYAZKOV I.	G2 BUL										
4	5	1070	KOHL M.R.	G2 CAN										
5	6	1190	YOUSEFI H.	G2 IRI										
6	7	1120	POLYKARPOU A.	G2 CYP										
7	8	1150	PENI I.	G2 HUN										
8	9	1180	PRAMANICK S.	G2 IND	94	91	89	92	98	83	547-7x			
9	10	1050	SHARUPA A.	G2 BLR	91	85	90	92	89	78	525-10x			
10	16	1230	YOSHIDA Y.	G2 JPN										
11	11	1200	ENGEL O.	G2 ISR										
12
13
14
15
16

Note:

The exact size (number of lines and characters per line) will be determined at the venue.

2.5.2 Qualification results

What:

Screen shows the Qualification results for the Rifle and Pistol events.

First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.

Second frame of the screen shows header row and for each athlete: Rank, firing point (FP), bib number, scoreboard name, NOC flag graphic (G2) and NOC code, score for each series (with decimals if required), Qualification total (with decimals if required) and number of inner tens (if required) and remarks column.

A line separates athletes who have qualified for the next phase.

When:

Displayed after the last athlete has fired his/her last shot and the tie has been broken.

How:

Board is updated as soon as the last athlete has fired his/her last shot and the tie has been broken. Scrolling screen.

a) Scores with decimals

10M AIR RIFLE MEN - QUALIFICATION											G1CN	
RESULTS											MON 8 AUG 2016, START 9:00	
RK	FP	BIB	NAME	NOC	10	20	30	40	50	60	TOTAL	REMARKS
1	2	1010	ROSSITIER	G2 AUS	99.8	100.5	100.4	100.3	100.7	100.8	602.5	OR
2	3	1090	QIAO E.	G2 CHN	100.2	98.8	99.0	97.8	99.0	101.3	596.1	
3	4	1060	ZHELYAZKO	G2 BUL	98.5	97.3	100.8	99.5	98.0	100.2	594.3	
4	5	1070	KOHL M.R.	G2 CAN	97.2	99.5	99.0	100.5	97.0	100.6	593.8	
5	6	1190	YOUSEFI	G2 IRI	98.5	98.0	100.0	99.0	98.0	100.1	593.6	
6	7	1120	POLYKARPO	G2 CYP	98.6	97.5	100.1	99.0	99.6	98.7	593.5	
7	8	1150	PENI I.	G2 HUN	97.0	99.0	100.0	100.9	99.0	97.5	593.4	
8	9	1180	PRAMANICK	G2 IND	97.0	99.0	100.0	100.9	99.0	97.4	593.3	
9	10	1050	SHARUPA A.	G2 BLR	91.0	99.0	99.7	97.8	99.1	100.3	592.9	
10	16	1230	YOSHIDA Y.	G2 JPN	96.1	98.9	100.1	97.4	99.0	99.0	590.5	
11	
12	
13	
14	
15	
16	

b) Scores without decimals

10M AIR PISTOL MEN - QUALIFICATION											G1CN	
RESULTS											SAT 6 AUG 2016, START 8:00	
RK	FP	BIB	NAME	NOC	10	20	30	40	50	60	TOTAL	REMARKS
1	2	1010	ROSSITIER	G2 AUS	92	95	99	93	92	94	565	
2	3	1090	QIAO E.	G2 CHN	94	91	94	95	95	92	561	
3	4	1060	ZHELYAZKOV	G2 BUL	
4	5	1070	KOHL M.R.	G2 CAN	
5	6	1190	YOUSEFI H	G2 IRI	
6	7	1120	POLYKARPOU	G2 CYP	
7	8	1150	PENI I.	G2 HUN	
8	9	1180	PRAMANICK	G2 IND	92	91	94	96	93	89	555	
9	10	1050	SHARUPA	G2 BLR	93	97	91	90	94	90	555	
10	16	1230	YOSHIDA Y.	G2 JPN	92	93	93	89	93	95	555	
11	
12	
13	
14	
15	
16	

2.6 Part D - Finals layout for Rifle and Pistol Events

2.6.1 Finals start list

- What: Screen shows the Finals start list for Rifle and Pistol events.
First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
Second frame of the screen shows header row and for each athlete: Firing point (FP), bib number, scoreboard name, NOC flag graphic (G2) and NOC code.
Third frame of the screen shows for each athlete (sorted by Firing point): scoreboard name and athlete picture.
- When: Prior to the start of the Finals phase
How: Board displays before the announcer introduces athletes

10M AIR RIFLE MEN - FINALS				G1CN
START LIST				MON 8 AUG 2016, START 12:00
FP	BIB	NAME	NOC	
A	1010	ROSSITER JACK	G2	AUS
B	1090	SHARUPA ALIAKSEJ	G2	BLR
C	1060	ZHELYAZKOV IVAN	G2	BUL
D	1070	KOHL MACKENZIE ROY	G2	CAN
E	1190	QIAO ENHE	G2	CHN
F	1120	POLYKARPOU ALEXANDROS	G2	CYP
G	1150	PENI ISTVAN	G2	HUN
R1	1569	PRAMANICK SUBHANKA	G2	IND

ROSSITER PICTURE1	SHARUPA PICTURE2	ZHELYAZKOV PICTURE3	KOHL PICTURE4
QIAO PICTURE5	POLYKARPOU PICTURE6	PENI PICTURE7	PRAMANICK PICTURE8

2.6.2 Athlete presentation

- What: Screen shows the athlete presentation layout for Rifle and Pistol events.
First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
Second frame of the screen shows athlete's picture, athlete's scoreboard name, firing point, qualification total score, NOC flag graphic (G2), NOC name and NOC code; biography data: age and residence.
Display of current World Ranking place and IQS score will follow as well as data of his/her best achievements (medal picture (G3), medal name, year of competition, type of competition and place of competition).
Qualification score is shown only for the Finals.
- When: Prior to the start of any official event and during the official verbal introduction of each athlete (Finals only)
- How: Board display is synchronised with the announcer as he/she introduces the athletes. Data is sorted by Firing point.

10M AIR RIFLE WOMEN - FINALS		G1CN
START LIST		MON 8 AUG 2016, START 12:00
ATHLETE'S PICTURE	NAME POSITION NOC NAME AGE RESIDENCE	EMMONS KATERINA FIRING POINT C QUALIFICATION SCORE 415.3 G2 CZECH REPUBLIC (CZE) 28 PLZEN, CZE; GRAND RAPIDS, MN, USA
WORLD RANK 3 IQS 400	BEST ACHIEVEMENTS G3 GOLD 2008 OLYMPIC GAMES, BEIJING G3 BRONZE 2007 WORLD CUP FINAL, BANGKOK	

2.6.3 Sighting shots/series result progression

- What: Screen shows the sighting shots/series result progression layout for Rifle and Pistol events.
- First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
- Second frame of the screen displays header row and for each athlete (sorted by rank): Rank, firing point (FP), bib number, scoreboard name, NOC flag graphic (G2), NOC code and the total score.
- Third frame of the screen displays for each athlete (sorted by Firing point): NOC flag graphic (G2), scoreboard name, picture of target and shot, rank (presented as "R" followed by rank) and score of the current shot.
- When: During the Sighting time/Sighting series
- How: Board displays all finalists during the sighting time. Each shot will be shown at the target graphic together with each sighting score.

10M AIR RIFLE MEN - FINALS						G1CN					
SIGHTING						MON 8 AUG 2016, START 12:00					
RK	FP	BIB	NAME	NOC		1	2	3	4	5	FINAL
1	A	1647	ROSSITER JACK	G2	AUS						
2	B	1744	SHARUPA ALIAKSEJ	G2	BLR						
3	C	1120	ZHELYAZKOV IVAN	G2	BUL						
4	D	1664	KOHL MACKENZIE ROY	G2	CAN						
5	E	1808	QIAO ENHE	G2	CHN						
6	F	1658	POLYKARPOU ALEXAND	G2	CYP						
7	G	1604	PENI ISTVAN	G2	HUN						
8	H	1569	PRAMANICK SUBHANKA	G2	IND						
				G2	ROSSITER	G2	SHARUPA	G2	ZHELYAZKOV	G2	KOHL
				TG1+MARKS		TG2+MARKS		TG3+MARKS		TG4+MARKS	
				R1	SCORE	R2	SCORE	R3	SCORE	R4	SCORE
				G2	QIAO	G2	POLYKARPOU	G2	PENI	G2	PRAMANICK
				TG5+MARKS		TG6+MARKS		TG7+MARKS		TG8+MARKS	
				R5	SCORE	R6	SCORE	R7	SCORE	R8	SCORE

2.6.4 Screen during Finals series/shots

- What: Screen shows the screen during Finals series/shots layout for Rifle and Pistol events.
First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
Second frame of the screen shows for each athlete (sorted by Firing point): NOC flag graphic (G2), scoreboard name, picture of target (TG) and shot(s), rank (presented as "R" followed by rank) and score of the current shot/series.
- When: Immediately after the command "Load"
- How: Board is updated as soon as an athlete has fired his shot

a) Layout with one shot score

10M AIR RIFLE MEN - FINALS, FIRST STAGE				G1CN
SHOT 1				MON 8 AUG 2016, START 12:00
G2 ROSSITER TG1+MARKS R1 9.4	G2 SHARUPA TG2+MARKS R3 7.4	G2 ZHELYAZKOV TG3+MARKS R4 10.6x	G2 KOHL TG4+MARKS R5 10.0	
G2 QIAO TG5+MARKS R6 9.7	G2 POLYKARPOU TG6+MARKS R7 8.7	G2 PENI TG7+MARKS R2 8.2	G2 PRAMANICK TG8+MARKS R8 10.3	

b) Layout with series score

25M PISTOL WOMEN - FINALS, FIRST STAGE - SEMIFINAL				G1CN
SERIES 1				FRI 12 AUG 2016, START 12:00
G2 GROZDEVA TG1+MARKS 8.8 10.3 10.6x 10.9x 10.1 R1 50.7	G2 SALUKVADZE TG2+MARKS R6	G2 MARUSKOVAN TG3+MARKS R2	G2 SZPEK TG4+MARKS R3	
G2 KRUCHANKO TG5+MARKS 10.1 10.0 10.6x 10.4x 10.8x R4 51.9	G2 GEIKIE TG6+MARKS R7	G2 SERRA-TOSIO TG7+MARKS R5	G2 GOBERVILLE TG8+MARKS R8	

2.6.5 Ranking after each Finals shot or series completed (Finals with Elimination)

What: Screen shows the ranking after all athletes have completed the same Finals shot or series during the Finals for Rifle and Pistol events.

First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title with number of completed shots, phase unit name, date and start time.

Second frame of the screen shows header row and for each athlete (sorted by rank): Rank, Firing point (FP), bib number, scoreboard name, NOC flag graphic (G2), NOC code, score of the last five shots/series, the current Finals round score and remarks (difference from the preceding athlete's result, elimination mark, ..).

Third frame of the screen shows for each athlete (sorted by Firing point): NOC flag graphic (G2), scoreboard name, picture of target (TG) and shot, rank (presented as "R" followed by rank) and score of the current shot/series.

When: After the last shot of the Finals or series has been displayed (for five (5) sec)

How: Board is updated as soon as the last athlete has fired his shot/series

a) Layout for rifle and pistol events recording scores in decimals

10M AIR RIFLE MEN - FINALS										G1CN					
RESULTS AFTER SHOT 10										MON 8 AUG 2016, START 12:00					
RK	FP	BIB	NAME	NOC	8	9	10	11	12	TOTAL	REM				
1	A	1010	ROSSITER JACK	G2 AUS	10.6					83.6	0.3				
2	B	1090	SHARUPA ALIAKSEJ	G2 BLR	10.3					83.3	...				
3	C	1060	ZHELYAZKOV IVAN	G2 BUL	10.0					83.0	...				
4	D	1070	KOHL MACKENZIE ROY	G2 CAN	9.7					82.7	...				
5	E	1190	QIAO ENHE	G2 CHN	9.4					82.4	...				
6	F	1120	POLYKARPOU ALEXAND	G2 CYP	8.7					81.7	...				
7	G	1150	PENI ISTVAN	G2 HUN	8.2					81.2	...				
8	H	1180	PRAMANICK SUBHANKA	G2 IND	7.4					80.9					
G2 ROSSITER				G2 SHARUPA			G2 ZHELYAZKOV			G2 KOHL					
TG1+MARKS				TG2+MARKS			TG3+MARKS			TG4+MARKS					
R5		9.4		R3		7.4		R1		10.6					
G2 QIAO				G2 POLYKARPOU			G2 PENI			G2 PRAMANICK					
TG5+MARKS				TG6+MARKS			TG7+MARKS			TG8+MARKS					
R4		9.7		R6		8.7		R7		8.2					

Note:

Highlighted athlete has finished his competition in the Finals.

b) Layout for 25m Rapid Fire Pistol event after three series

25 RAPID FIRE PISTOL MEN - FINALS RESULTS AFTER SERIES 3					G1CN THU 11 AUG 2016, START 12:00					
RK	FP	BIB	NAME	NOC	5	10	15	20	TOTAL	REM
1	A	1347	EKIMOV LEONID	G2 RUS	5	4	4		13	
1	B	1444	MAZZETTI RICCARDO	G2 ITA	4	4	5		13	
3	C	1120	AKIYAMA TERUYOSHI	G2 JPN	3	3	4		10	3
3	D	1664	LLAMES JORGE	G2 ESP	5	3	2		10	
5	E	1349	KLIMOV ALEXEI	G2 RUS	3	2	4		9	1
6	F	1058	REITZ CHRISTIAN	G2 GER	3	3	2		8	1

G2 KLIMOV TG1+MARKS R1 SCORE	G2 AKIYAMA TG2+MARKS R2 SCORE	G2 MAZZETTI TG3+MARKS R3 SCORE
G2 EKIMOV TG5+MARKS R4 SCORE	G2 REITZ TG6+MARKS R5 SCORE	G2 LLAMES TG7+MARKS R6 SCORE

c) Layout for 25m Rapid Fire Pistol event after fourth series when one athlete is eliminated

25 RAPID FIRE PISTOL MEN - FINALS RESULTS AFTER SERIES 4					G1CN THU 11 AUG 2016, START 16:00					
RK	FP	BIB	NAME	NOC	10	15	20	25	TOTAL	REM
1	A	1347	EKIMOV LEONID	G2 RUS	4	4	3		16	
2	B	1444	MAZZETTI RICCARDO	G2 ITA	4	5	2		15	1
3	C	1664	LLAMES JORGE	G2 ESP	3	2	4		14	1
4	D	1120	AKIYAMA TERUYOSHI	G2 JPN	3	4	3		13	1
5	E	1349	KLIMOV ALEXEI	G2 RUS	2	4	3		12	1
6	F	1058	REITZ CHRISTIAN	G2 GER	3	2	3		11	

G2 KLIMOV TG1+MARKS R1 SCORE	G2 AKIYAMA TG2+MARKS R2 SCORE	G2 MAZZETTI TG3+MARKS R3 SCORE
G2 EKIMOV TG5+MARKS R4 SCORE	G2 REITZ TG6+MARKS R5 SCORE	G2 LLAMES TG7+MARKS R6 SCORE

Note:

Highlighted athlete has finished his competition in the Finals.

2.6.6 Ranking during and after each Finals series completed (Finals with Semifinal and Gold and Bronze Medal Matches)

What: Screen shows the ranking after athletes have completed the same Semifinal series for the 25m Pistol Women event.

First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.

Second frame of the screen shows header row and for each athlete (sorted by rank):

Rank, Firing point (FP), bib number, scoreboard name, NOC flag graphic (G2), NOC code, score of the last five series, the current Finals round score and remarks (difference from the preceding athlete's result, elimination mark, QG - Qualified Gold Medal Match, QB - Qualified Bronze Medal Match...).

Third frame of the screen shows for each athlete (sorted by Firing point): NOC flag graphic (G2), scoreboard name, picture of target (TG) and shot, rank (presented as "R" followed by rank) and score of the current shot.

Shoot-off (if any):

Athletes meeting in a Shoot-off will be "highlighted", and the mark "S-OFF" will appear. All other athletes' names fade in the background.

The actual Shoot-off shot will be shown in the column "REMARKS." and an immediate update of the rank column follows.

When: After the last shot of the series has been displayed (for five (5) sec)

How: Board is updated as soon as the last athlete has fired his shot/series

25M PISTOL WOMEN – FINALS – SEMIFINAL										G1CN	
RESULTS										WED 10 AUG 2016, START 15:00	
RK	FP	BIB	NAME	NOC	5	10	15	20	25	TOTAL	REMARKS
1	A	1069	TAO LUNA	G2 CHN	3	4	4	2	3	16	QG
2	B	1047	GROZDEVA MARIA	G2 BUL	3	2	4	2	4	15	S-OFF: 4, QG
3	D	1170	FUKUSHIMA MICHIKO	G2 JPN	4	3	3	3	2	15	S-OFF: 3, QB
4	E	1043	SINYAK YULIA	G2 BLR	3	1	2	3	4	13	S-OFF: 4, QB
5	F	1039	SEKARIC JASNA	G2 SRB	2	2	3	2	4	13	S-OFF: 0
6	G	1062	CAI YEQING	G2 CHN	2	4	2	1	3	12	
7	I	1171	INADA YOKO	G2 JPN	1	2	2	2	2	9	
8	J	1200	GUNDEGMA OTRYA	G2 MGL	0	2	1	2	2	7	
G2 SEKARIC				G2 GUNDEGMA	G2 TAO				G2 FUKUSHIMA		
TG1+MARKS				TG2+MARKS	TG3+MARKS				TG4+MARKS		
R5	9.4			R8	7.4				R1	10.6	R3 10.0
G2 SINYAK				G2 CAI	G2 INADA				G2 GUNDEGMA		
TG6+MARKS				TG7+MARKS	TG9+MARKS				TG10+MARKS		
R4	9.7			R6	8.7				R7	8.2	R2 10.3

2.6.7 Ranking during the Medal Matches (Finals with Semifinal and Gold and Bronze Medal Matches)

What:

Screen shows the gold and bronze Medal Matches for the 25m Pistol Women event.

First frame of the screen shows: Event name, phase name, Rio 206 graphic (G1) with competition name (CN), screen title, date start time.

Second frame of the screen shows header row and for each match: Rank, Firing point (FP), bib number, scoreboard name, NOC flag graphic (G2), NOC code, last seven points based on each series results, the Total points and remarks (medal type achieved, IRM).

Third frame of the screen shows for each athlete (sorted by Firing point) in the match: NOC flag graphic (G2), scoreboard name, picture of target (TG) with shot(s) and score of the current series.

When: During and after series

How: Board is updated as soon as the last athlete has fired his shot/series

25M PISTOL WOMEN - FINALS - MEDAL MATCHES							G1CN
GOLD MEDAL MATCH RESULTS							WED 10 AUG 2016, START 15:00
GOLD MEDAL MATCH							
RK	FP	BIB	NAME	NOC	POINTS	TOTAL	REMARKS
1	C	1069	TAO LUNA	G2 CHN	1 2 0 0 2 2	8	GOLD
2	H	1047	GROZDEVA MARIA	G2 BUL	1 0 2 2 0 0	6	SILVER
TARGETS							
G2 TAO				G2 GROZDEVA			
TG3+MARKS				TG4+MARKS			
SCORE				SCORE			

2.6.8 Ranking after last Finals shot or series

What: Screen shows the ranking after all athletes have completed all Finals shots for Rifle and Pistol events and there are no tied athletes.
 First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
 Second frame of the screen displays header row and for each athlete (sorted by rank): Rank, scoreboard name, NOC flag graphic (G2), NOC code, score of the last six shots (if available), the current Finals round score and remarks (Shoot-offs, penalties, IRMs)
 Third frame of the screen displays for each athlete (sorted by Firing point): Scoreboard name and athlete picture.
 Medallists should be presented in a different font colour.

Shoot-off (if any):

Athletes meeting in a Shoot-off will be "highlighted", and the mark "S-OFF" will appear. All other athletes' names fade in the background.
 The actual Shoot-off shot will be shown in the column "REMARKS." and an immediate update of the rank column follows.

When: After the last shot of the Finals

How: Board will be updated after each shot.

The header "REMARKS" is displayed only if required.

10M AIR RIFLE MEN - FINALS										G1CN
RESULTS										WED 20 AUG 2016, START 16:00
RK	NAME	NOC	15	16	17	18	19	20	FINAL	REMARKS
1	ROSSITER JACK	G2	POR	10.5	10.5	10.5	10.5	10.5	209.0	S-OFF:10.3
2	SHARUPA ALIAKSEJ	G2	GER	10.5	10.5	10.5	10.5	10.5	209.0	S-OFF:10.0
3	ZHELYAZKOV IVAN	G2	ARM	9.1	10.5	10.5	10.5		187.9	
4	KOHL MACKENZIE ROY	G2	RUS	8.0	10.5				166.9	
5	QIAO ENHE	G2	RUS						145.9	
6	POLYKARPOU ALEXAND	G2	ESP						124.9	
7	PENI ISTVAN	G2	ITA						103.9	
8	PRAMANICK SUBHANKA	G2	UKR						83.0	SO
ROSSITER			SHARUPA			ZHELYAZKOV			KOHL	
PICTURE1			PICTURE2			PICTURE3			PICTURE4	
QIAO			POLYKARPOU			PENI			PRAMANICK	
PICTURE5			PICTURE6			PICTURE7			PICTURE8	

2.6.9 Ranking after the Medal Matches (Finals with Semifinal and Gold and Bronze Medal Matches)

What: Screen shows the ranking after all athletes have completed the Finals. It will be used for the 25m Pistol Women event.

First frame of the screen shows: Event name, phase name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.

Second frame of the screen shows header row and for each athlete (sorted by rank): Rank, bib number, scoreboard name, NOC flag graphic (G2), NOC code, scores from the Semifinal, Medal Match points and remarks (medal type or IRM)

When: After the all athletes have completed all competition series.

How: Board is updated as soon as the last athlete has fired his shot/series

25M PISTOL WOMEN – FINALS					G1CN	
RESULTS AFTER FINALS					WED 10 AUG 2016, START 15:00	
RK	BIB	NAME	NOC	SEMIFINAL	MEDAL MATCH	MEDAL
1	1069	TAO LUNA	G2 CHN	15	8	GOLD
2	1047	GROZDEVA MARIA	G2 BUL	16	6	SILVER
3	1170	FUKUSHIMA MICHIKO	G2 JPN	15	8	BRONZE
4	1043	SINYAK YULIA	G2 BLR	13	6	
5	1039	SEKARIC JASNA	G2 SRB	13		
6	1062	CAI YEQING	G2 CHN	12		
7	1171	INADA YOKO	G2 JPN	9		
8	1200	GUNDEGMAA OTRYA	G2 MGL	7		

2.7 Part E - Layouts for Shotgun events - Qualification phase

2.7.1 General Requirements for Shotgun scoreboards

The first two rows are the headlines frame.

The first row shows if applicable: Event name, phase name, squad and round number.

The second row shows: Headings for the following rows.

Rows 3 to 8 show (second frame) results, classifications, message for spectators.

All rows are driven from the PC that manages the competition, and then are updated in compliance with the status of the competition.

On the Shotgun scoreboards, a set of four special characters is used to represent left and right hits and misses. These characters are:

"□" : Miss

"■" : Hit (in trap) or both hits (in double trap and skeet)

"▼" : First target hit, second miss.

"▲" : First target miss, second hit.

2.7.2 Squad start list

- What: Screen shows the squad start list with: Event name, phase name, squad number, round number, column titles and for each athlete: Position, bib number, scoreboard name, NOC code and total result (00)
- When: Ten (10) minutes prior to competition
- How: Static message, displays before introduction of competitors

TRAP MEN QUALIFICATION SQUAD 20 ROUND 3									
P	BIB	NAME	NOC	5	10	15	20	25	TOT
1	1323	PACE F.	MLT						00
2	1480	BADE L.	USA						00
3	1009	SILVA P	ANG						00
4	1185	FICHTNE	GER						00
5	1459	TUZUN O	TUR						00
6	1426	AMICI F	SMR						00

2.7.3 Squad results

What: Screen shows the squad results with: Event name, phase name, squad number, round number, column titles and for each athlete: Position, bib number, scoreboard name, NOC code, targets in round and total result

When: During the qualification

How: Displayed progressively shot by shot with a delay of one and a half (1.5) seconds after the actual shot. The delay allows the referee to judge the shot. This ensures that the scoreboard will only display accurate results.

TRAP MEN QUALIFICATION SQUAD 20 ROUND 3									
P	BIB	NAME	NOC	5	10	15	20	25	TOT
1	1323	PACE F.	MLT	███████████	███████████	███████████	███████████	███████████	17
2	1480	BADE L.	USA	███████████	███████████	███████████	███████████	███████████	18
3	1009	SILVA P	ANG	███████████	███████████	███████████	███████████	███████████	18
4	1185	FICHTNE	GER	███████████	███████████	███████████	███████████	███████████	16
5	1459	TUZUN O	TUR	███████████	███████████	███████████	███████████	███████████	16
6	1426	AMICI F	SMR	███████████	███████████	███████████	███████████	███████████	18

2.7.4 Intermediate Qualification average results

- What: Screen shows intermediate Qualification results by average with: Event name, phase name, screen title, column titles and for each athlete: Rank (by average), bib number, scoreboard name, NOC code, athlete current round result and current Qualification results
- When: During the Qualification phase
- How: Display page by page, or scrolling if possible, the entire Qualification ranking list.

TRAP MEN QUALIFICATION RESULTS BY AVERAGE					
R	BIB	NAME	NOC	ROUND	TOTAL
1	1423	DOMPELING R.	NED	24	100
2	1006	KEMPPAINEN A.	FIN	22	99
3	1876	CAPPIOLI F.	ITA	24	98
4	1128	DULOHERY S.	ESP	25	97
5	1087	AMAKTOUM A.	UAE	23	96
6	1091	NICOLAIDES S.	CYP	25	95

2.7.5 Qualification results

- What: Screen shows Qualification results with: Event name, phase name, screen title, column titles and for each athlete: Rank, bib number, scoreboard name, NOC code, remarks (annotation for Shoot-off or record), Qualification results
- When: Immediately after the Qualification phase
- How: Static message, display page by page through the entire Qualification ranking list. Suggested display time per page (6 competitors) is twenty (20) seconds. The abbreviation "QS-OFF" indicates athletes that must Shoot-off for the Finals.

First page (six competitors from rank positions 1 to 6) - No Shoot-off

TRAP MEN QUALIFICATION RESULTS				
R	BIB	NAME	NOC REMARKS	TOT
1	1423	DOMPELING R.	NED EOR	120
2	1006	KEMPPAINEN A.	FIN	119
3	1876	CAPPIOLI F.	ITA	118
4	1128	DULOHERY S.	ESP	117
5	1087	AMAKTOUM A.	UAE	116
6	1091	NICOLAIDES S.	CYP	115

First page (six competitors from rank positions 1 to 6) - Shoot-off
(tie could not be broken by ISSF rule "Count Back")

TRAP MEN QUALIFICATION RESULTS				
R	BIB	NAME	NOC REMARKS	TOT
1	1423	DOMPELING R.	NED	120
2	1006	KEMPPAINEN A.	FIN	119
3	1876	CAPPIOLI F.	ITA	118
4	1128	DULOHERY S.	ESP QS-OFF	116
4	1087	AMAKTOUM A.	UAE QS-OFF	116
4	1091	NICOLAIDES S.	CYP QS-OFF	116

Second page (six competitors from rank positions 7 to 12) - Shoot-off

TRAP MEN QUALIFICATION RESULTS				
R	BIB	NAME	NOC REMARKS	TOT
7	1026	DIAMOND M.	AUS QS-OFF	116
8	1177	PEEL J.	GBR	114
9	1124	KOSTELECHY F.	CZS	112
10	1251	PELLIELO J.	ITA	107
11	1295	AL MUDHAF A.	KUW	99
12	1253	VENTURINI M.	ITA	92

Note:

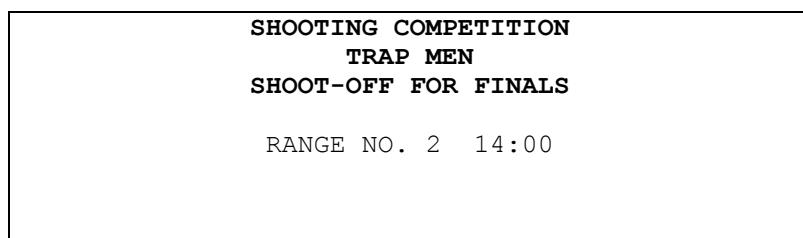
If any record is broken or equalled during the Qualification phase, the scoreboard will display the record mark in the remarks column. If there is more than one remark it should be presented as follows: possible record mark, CB mark, Shoot-off abbreviation, etc.

If scoreboard technology allows, then the top six athletes should be displayed permanently while the following ones should scroll in the lower part of the screen.

2.7.6 Start list for Shoot-off for Finals

2.7.6.1 Information about Shoot-off for Finals

- What: Screen shows: Sport discipline name, event name, phase name, screen title and information where and when Shoot-off and draw will be done.
- When: If there is a Shoot-off before the Finals
- How: Static message, displays before Shoot-off



2.7.6.2 Start list for Shoot-off for Finals

- What: Screen shows the start list for a Shoot-off for Finals with: Event name, phase name, column titles and number of athletes from the Shoot-off that will proceed to the final (e.g. 3 OUT OF 4), and for each athlete: Position, scoreboard name, NOC code and Shoot-off total.
- When: Before the Shoot-off
- How: Static message, displays before Shoot-off.
Scrolls if there are more athletes than the screen can display.

TRAP M SHOOT-OFF FOR FINALS				
P	BIB	NAME	NOC	3 OUT OF 4
1	1026	DIAMOND	AUS	S-OFF
2	1091	NICOLAI	CYP	
3	1087	ALMAKTO	UAE	
4	1128	DOLOHER	ESP	

2.7.7 Results for Shoot-off for Finals

- What: Screen shows the Shoot-off for Finals, squad results with: Event name, phase name, column titles, and for each athlete: position, scoreboard name, NOC code, Shoot-off shots and Shoot-off total.
- When: During the Shoot-off for finals
- How: Displayed progressively shot by shot. Shots are initially displayed as hits, but may be corrected after the judge's decision when the shot has been taken. The results are displayed with a "+" to indicate that this is a Shoot-off result.

TRAP MEN SHOOT-OFF FOR FINALS			
P	BIB	NAME	NOC
1	1026	DIAMOND	AUS
			■■■
			+3
2	1091	NICOLAI	CYP
			■■■
			+3
3	1087	ALMAKTO	UAE
			■■■
			+3
4	1128	DOLOHER	ESP
			■■■
			+3

2.7.8 Qualification Results after Shoot-off for Finals

- What: Screen shows updated Qualification results immediately after a Shoot-off with: Event name, phase name, screen title, column titles, and for each athlete: Rank, bib number, scoreboard name, NOC code, remarks, Qualification result and Shoot-off result (if required)
- When: Immediately after a Shoot-off
- How: Static message, display the first six athletes of the competition

TRAP MEN QUALIFICATION RESULTS					
R	BIB	NAME	NOC	REMARKS	TOT
1	1423	DOMPELING R.	NED	EOR	120
2	1006	KEMPPAINEN A.	FIN		119
3	1876	CAPPIOLI F.	ITA		118
4	1128	DULOHERY S.	ESP		116 +5
5	1087	ALMAKTOUM A.	UAE		116 +5
6	1091	NICOLAIDES S.	CYP		116 +4

Note:

If a record is equalled or broken, it will be displayed in the remarks column

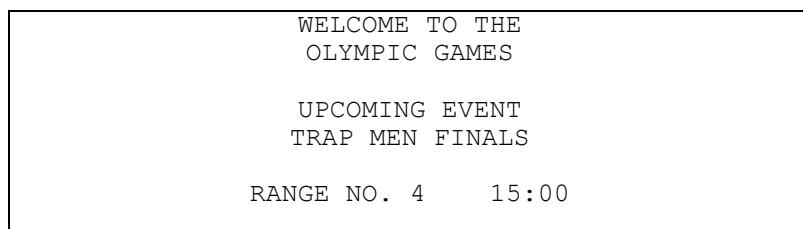
2.8 Part F - Layouts for Shotgun events - Finals phase

2.8.1 Before Finals, "Welcome"

What: Screen show welcome screen for the Finals phase with: Welcome message for spectators, event name, phase name, range information and start time

When: After Qualification, before Finals

How: Static message



2.8.2 Semifinal start list

What: Screen shows the squad start list sorted descending by the rank list with: Event name, phase name, screen title, column titles and for each athlete: position, scoreboard name and NOC code.

When: Ten (10) minutes prior to Finals

How: Scoreboard display before the introduction of competitors and during the official presentation.

TRAP MEN SEMIFINAL START LIST						
P	NAME	NOC	5	10	15	TOTAL
1	NICOLAI	CYP				
2	ALMAKTO	UAE				
3	DULOHER	ESP				
4	CAPPIOL	ITA				
5	KEMPPAI	FIN				
6	DOMPELI	NED				

2.8.3 Results during the Semifinal

- What: Screen shows the Finals phase results with: Event name, phase name, screen title, column titles and for each athlete: Rank, position, next athlete indication, scoreboard name, NOC code, shot by shot score, semifinal result and rank.
- When: During the Semifinal
- How: Displayed progressively shot by shot. Data should be sorted by position in squad. Scrolling screen. Shots are initially displayed as hits, but may be corrected after the judge's decision when the shot has been taken.
An asterisk "*" indicates the next athlete.
Header (1-5) should be dynamic and adapted to the event format.

TRAP MEN SEMIFINAL RESULTS							
R	P	NAME	NOC	5	10	15	TOTAL
1	1	NICOLAI	CYP	██████	██████	██████	15
2	4	ALMAKTO	UAE	██████	██████	███	14
3	2	DULOHER	ESP	██████	███	███	13
4	5	CAPPIOL	ITA	██████	███	███	13
5	3	KEMPPAI	FIN	███	███	███	12
6	6*	DOMPELI	NED	███	███	██	11

2.8.4 Results after the Semifinal

- What: Screens show semifinal results with: Event name, phase name, screen title, column titles and for each athlete: Rank, position, scoreboard name, NOC code, remarks, semifinal total and rank
- When: Immediately after the semifinal phase
- How: Display all athletes.
- The abbreviation "S-OFF" indicates those athletes that must Shoot-off after the Semifinal. The abbreviation "QG" and "QB" indicate that those athletes are qualified for gold and bronze Medal Matches.
- The abbreviation "CB" indicates that the rank of those athletes has been broken by the Count Back ISSF Shotgun rule.

a) Clean Semifinal results

TRAP MEN SEMIFINAL RESULTS				
R	P	NAME	NOC	REMARKS
2	DOMPELING R.	NED	QG	15
1	ALMAKTOUM A.	UAE	QG	14
3	CAPPIOLI F.	ITA	QB	13
5	KEMPPAINEN A.	FIN	QB	12
5	DULOHERY S.	ESP	CB:12	11
6	NICOLAIDES S.	CYP	CB:11	11

b) Semifinal results with a Shoot-off required and count back example

TRAP MEN SEMIFINALS RESULTS				
R	P	NAME	NOC	REMARKS
1	6	DOMPELING R.	NED	QG
2	4	ALMAKTOUM A.	UAE	S-OFF
2	5	CAPPIOLI F.	ITA	S-OFF
4	2	KEMPPAINEN A.	FIN	QB
5	3	DULOHERY S.	ESP	
6	1	NICOLAIDES S.	CYP	

Note:

If any record is broken or equalled during the Qualification and Finals (Semifinal and Medal Matches) phase, the scoreboard will display the record mark in the remarks column. If there is more than one remark it should be presented as follows: possible record mark, Shoot-off abbreviation, etc.

2.8.5 Gold and Bronze Medal Matches start list

- What: Screens show Medal Matches start list with: Event name screen title.
For each match start list shows match title, match start time and for each athlete: Position, scoreboard name, NOC code
- When: Immediately after all athletes are known
- How: Display all athletes.

TRAP MEN MEDAL MATCHES START LIST	
BRONZE MEDAL MATCH	
3 KEMPPAI FIN	
5 CAPIOL ITA	
GOLD MEDAL MATCH	
1 DOMPELI NED	
2 ALMAKTO UAE	

2.8.6 Medal match results

- What: Screens show Medal Match results with: Event name screen title, column titles and for each athlete: position, scoreboard name, NOC code, match results one by one, match score and remarks.
- When: During and immediately after match.
- How: Display all athletes and results.
The abbreviation "S-OFF" indicates those athletes that must Shoot-off.

a) No Shoot-off required

TRAP MEN GOLD MEDAL MATCH								
P NAME	NOC	TARGETS	TOTAL REMARKS					
		3	6	9	12	15		
1	DOMPELI NED	■■■	■■■	■■□	■■■	■■■	14	GOLD
2	ALMAKTO UAE	■■□	■□■	■■■	■□■	■■■	12	SILVER

TRAP MEN BRONZE MEDAL MATCH								
P NAME	NOC	TARGETS	TOTAL REMARKS					
		3	6	9	12	15		
5	CAPIOL ITA	■■■	■■■	■■□	■■■	■□■	13	BRONZE
2	KEMPPAI FIN	■■□	■□■	■■■	■□■	■■■	11	

b) Shoot-off required

TRAP MEN BRONZE MEDAL MATCH								
P NAME	NOC	TARGETS	TOTAL REMARKS					
		3	6	9	12	15		
5	CAPIOL ITA	■■□	■■■	■■□	■■■	□□■	11	S-OFF
2	KEMPPAI FIN	■■□	■□■	■■■	■□■	■■■	11	S-OFF

2.8.7 Shoot-off after Medal Matches: Start List and Results

If there is Shoot-off after Finals, it will normally be held immediately after the Finals, and there will not be sufficient time for the scoreboard to show an appropriate message to inform spectators and also athletes of the time and location of the Shoot-off. However, if time allows, this information will be shown in the same way as a Shoot-off before Finals round.

Normally the draw is made immediately on the range of the Finals and the scoreboard will show the Start List of the Shoot-off.

2.8.8 Shoot-off after a Medal Match: Start List

What: Screen shows the start list for a Shoot-off after a Medal Match with: Event name, screen title, column titles and for each athlete: Position, scoreboard name, NOC code and initial Shoot-off result

When: If there is sufficient time after the draw, before the Shoot-off

How: Static message, displays before Shoot-off

TRAP MEN SHOOT-OFF GOLD MEDAL MATCH		
P	NAME	NOC
2	KEMPPAI	FIN
5	CAPPIOL	ITA

2.8.9 Shoot-off after Finals: Results

- What: Screen shows a Shoot-off after Finals, squad results with: Event name, screen title, column titles and for each athlete: Position, scoreboard name, NOC code and Shoot-off score
- When: Displayed progressively shot by shot.
- How: Presentation order represents the classification position of athletes. The results are displayed with a "+" to indicate that this is a Shoot-off result. Shots are initially displayed as hits, but may be corrected after the judge's decision when the shot has been taken.

TRAP MEN SHOOT-OFF GOLD MEDAL MATCH		
P	NAME	NOC
1	KEMPPAI FIN	S-OFF +10
2	CAPPIOL ITA	+9

2.8.10 Results

- What: Screen shows Finals results with: Event name, phase name, screen title, column titles and for each athlete: Rank, position, scoreboard name, NOC code and remarks
- When: Immediately after a Shoot-off
- How: Static message, display the first six athletes

TRAP MEN FINALS RESULTS			
R	P	NAME	NOC
1	3	DOMPELING R.	NED
2	2	ALMAKTOUM A.	UAE
3	6	CAPPIOLI F.	ITA
4	4	KEMPPAINEN A.	FIN
5	5	DULOHERY S.	ESP
6	1	NICOLAIDES S.	CYP

Note:

If any record is broken or equalled during the Qualification and Finals phase, the scoreboard will display the record mark in the remarks column. If there is more than one remark it should be presented as follows: possible record mark, etc.

2.9 Part G - During the Victory Ceremony

2.9.1 Presenters for Rifle and Pistol events

- What: Screen shows the presenters with 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

10M AIR RIFLE MEN
VICTORY CEREMONY
PRESENTER:
MR THOMAS BACH - GER
IOC PRESIDENT
ACCOMPANIED BY:
MR OLEGARIO VAZQUEZ RANA - MEX
ISSF PRESIDENT

2.9.2 Medallists for Rifle and Pistol events

- What: Medal presentation screen displays data in three frames.
First frame of the screen shows: Event name, Rio 2016 graphic (G1) with competition name (CN), screen title, date and start time.
- Second frame of the screen displays header row and for each athlete: Medal picture (R1, R2, R3) or rank (for non medallists), scoreboard name, NOC flag graphic (G2), NOC code, and the finals score.
- Third frame of the screen displays for each medallist: Scoreboard name, athlete picture and rank.
Medallists should be presented in a different font colour.
- When: During the medal presentation while medals are being presented
- How: Display is updated as each medal winner is announced

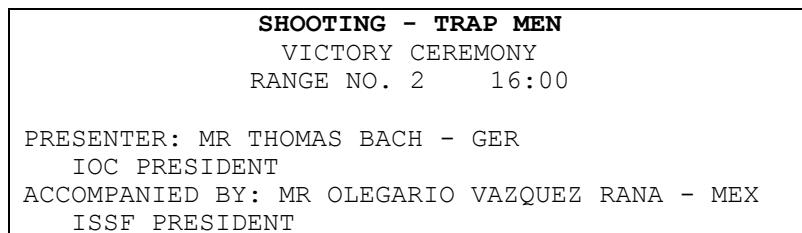
10M AIR RIFLE MEN					G1CN	
VICTORY CEREMONY					SAT 6 AUG 2016, START 16:00	
RK	NAME	NOC	FINALS		COSTA	PICTURE
R1	COSTA JOAO	G2 POR	209.0			
R2	MEYER HANS JOERG	G2 GER	209.0	MEYER		
R3	BAKHTAMYAN NORAYR	G2 ARM	187.9	PICTURE	1	BAKHTAMYAN
4	ISAKOV VLADIMOR	G2 RUS	166.9		2	PICTURE
5	EKIMOV LEONID	G2 RUS	145.9			3
6	CARRERA PABLO	G2 ESP	124.9			
7	BRUNO FRANCESCO	G2 ITA	103.9			
8	OMELCHUK OLEG	G2 UKR	83.0			

2.9.3 Presenters for Shotgun events

What: Screen shows the presenters with event name, screen title, range information, start time and for each presenter or accompanying person: title, scoreboard name , NOC code and function.

When: Before the medal presentation

How: Displayed progressively as presenters are announced



2.9.4 Medallists for Shotgun events

- What: Screen shows list of medallists with 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

If the medallists are presented at the same time:

TRAP MEN		
VICTORY CEREMONY		
GOLD	MARK RUSSELL	AUS
SILVER	AL DEEHANI FEHAID	KUW
BRONZE	PERSSON CONNY	SWE

If the medallists are presented one by one, use the following order:

As the bronze medallist is presented:

TRAP MEN		
VICTORY CEREMONY		
BRONZE	PERSSON CONNY	SWE

As the silver medallist is presented:

TRAP MEN		
VICTORY CEREMONY		
SILVER	AL DEEHANI FEHAID	KUW
BRONZE	PERSSON CONNY	SWE

As the gold medallist is presented:

TRAP MEN		
VICTORY CEREMONY		
GOLD	MARK RUSSELL	AUS
SILVER	AL DEEHANI FEHAID	KUW
BRONZE	PERSSON CONNY	SWE

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3 Sport Specific Real Time Data

There is no additional real time data available other than defined in Section 1 - Outputs.

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4 On Screen Results Presentation

Some screens will be updated in real time whenever new information becomes available (e.g. score change/new record mark/results update). These screens are split into two major categories:

- Schedules (before, during and after competition)
- Results (including start lists, statistics, summaries, 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 Shooting document are defined as follows:

Term	Definition
Air Pistol	A pistol that uses compressed air or compressed gas to discharge a lead pellet.
Air Rifle	A rifle that uses compressed air or compressed gas to discharge a lead pellet.
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.
Athletes Declaration	To participate in ISSF supervised competitions and Championships it is mandatory for athletes to have an ISSF Identification Number (ISSF ID Number). The national federation of the athlete must make an application to the ISSF for the issue of the ISSF ID Number including "ISSF Athletes Declaration" statements and the "Application Form for the Issuance of an ISSF ID Number". All details are described in the "Official Statutes Rules and Regulations of the ISSF"
Bay	A group of 5 targets used in the 25m pistol events.
Bib number	Competitor's number during the competition - based on start order. The bib numbers are usually allocated in the order of events, allowing more bib numbers than the actual number of competitors per event.
Broken Target	A shotgun target that breaks before being fired upon.
Championships/Olympic Games	The entire meeting including the Opening Ceremony, Closing Ceremony, official training, competition and other official activities.
Classification Jury	Members of the ISSF with the designated responsibility for: decisions regarding scores; for scoring; ranking; controlling targets during the competition; and recording results lists after the competition.
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.

Term	Definition
Competition Official	Member of the competition staff whose responsibilities include the application of and/or the interpretation of the official competition rules.
Crossfire	A shot fired at a target assigned to another athlete.
Decimal Scoring	Each scoring ring is sub divided into 10 zones so that these are scored as 10.9, 10.8 and down to 1.0.
Deduction	Deduction of points from the score of a competitor as a penalty for contravening an ISSF rule.
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.
Differential	The points difference between an athlete and the athlete ranked immediately ahead of him. This is used during Finals and will be indicated on the public scoreboard.
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.
Double Starter	An athlete, who has been entered in one event through a Quota Place by his/her NOC can be entered as a so-called double starter in other event(s), if he/she has also obtained the Individual Qualification Score (IQS) in the other event(s).
Double Trap	A Shotgun event in which two targets are released simultaneously in a predetermined order at different heights and angles.
Draw	A random draw carried out by the ISSF for all events before competition starts.
Elimination	If necessary, when the number of athletes entered exceeds the number of targets available, the first phase in the Olympic event competition will be an Elimination, in which all competitors are entered and from which selected athletes proceed to the Qualification. Applies only to 50m events.
Equipment Control	The office or the process of checking the competitor's gun, clothing and accessories to ensure that all equipment used conforms to the ISSF rules.
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)
Event Classification Jury Member (ECJM)	See "Shooting References" for the list of events.
Event Classification Jury Member (ECJM)	Member of the Classification Jury supervising classification operations and assisting in the resolution of any matters relating to scoring in the event.

Term	Definition
Field of Play	The area where Shooting takes place. It is defined as from immediately behind the firing line to the spectator area.
Finals	The phase of the competition which follows the Qualification. The top ranked six or eight athletes after the Qualification phase, depending upon the event, compete in the Finals in which the medal winners are determined.
Firing Line	A clearly marked line on the field of play which is the forward point for the athlete's body during competition. No part of the athlete's body may touch the floor or ground ahead of the forward edge of the firing line.
Firing Point	Area behind the firing line where athletes may adopt their positions during the event.
Firing Position	The firing position can be standing, kneeling or prone for rifle shooting. For all other disciplines it is the standing position only.
Head of Delegation	The chief of an NOC delegation, in charge of all members from his nation; also the official spokesman for his delegation.
Hit	<p>In the Finals of the 25m Pistol events, a target is "Hit" when the electronically simulated "falling target" changes from black to white indicating that the target has fallen. This scores one point.</p> <p>In the Shotgun events, a target is declared "Hit" when it is hit according to the ISSF rules and at least one visible piece is broken from it; or when there is visible emergence of powder after a shot is fired in the Finals of the shotgun events.</p>
Individual Qualification Score (IQS)	Individual Qualification Scores are scores that have been achieved by individual athletes in qualifying ISSF competitions before they could be entered in one or more events in the Olympic programme. On entry and start lists, the actual score achieved by each athlete is shown.
Individual scoreboard	Positioned behind and above the firing position of the athlete in the rifle and pistol disciplines. It carries the name of the athlete and shows the results in terms of single shots and series in the different positions.
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)	<p>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.</p> <p>IDS also includes provision of INFO and CIS.</p>
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.
Inner Tens	An inner scoring zone on a target that is used to rank athletes,

Term	Definition
	shown on the results as -nnnx.
ISSF Championships	A proper term used in the ISSF rules and regulations to designate a competition officially sanctioned and governed by the ISSF at which World Records may be established. ISSF Championships include Olympic Games, World Championships, Continental Championships, World Cups and World Cup Finals.
ISSF Technical Delegate (ISSF TD)	The ISSF Technical Delegate is responsible for examining the preparation of the Games, assisting the organising committee before and during competitions and for submitting reports to the ISSF Executive Committee.
Judge/Referee	A judge controls the actions on the firing line (rifle and pistol). The referee (shotgun only) makes decisions on the score and controls the actions on the shooting stations in accordance with ISSF rules.
Jury	A group of ISSF judges designated for supervising the work of the competition staff to ensure the proper execution of ISSF rules. The juries include one jury for each discipline (Rifle, Pistol, Shotgun), as well as juries for classification, equipment control and 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.
Lost	In Shotgun events, a target is declared "Lost" when it is thrown and not hit during its flight within the shooting boundaries or when no visible piece is broken from it. A lost target scores zero.
Main Scoreboard	A notice board positioned in the athletes' area in a central location on the range where important notices must be placed. The preliminary scores are displayed on a preliminary scoreboard situated on the range where the event is being held.
Malfunction	The failure of a gun or ammunition to work properly.
Minimum Qualification Score (MQS)	Scores which are established for each Olympic Shooting event by the ISSF and which have to be attained by the athletes before they are eligible to be entered in one or more events in the Olympic programme.
Olympic Data Feed (ODF)	<p>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.</p> <p>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.).</p> <p>The ODF technical specifications are available at: http://odf.olympictech.org.</p>
Olympic Games	<p>"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)</p>

Term	Definition
	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 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.
Penalties	In the case of infringements, contravention of ISSF rules or of instructions given by the range officers or referees, penalties may be imposed upon a competitor by the ISSF jury or an ISSF jury member. In Shotgun events only, referees may give penalties in certain circumstances. There are various degrees of penalties e.g. warnings, deduction of points and disqualification.
Perfect Score	A perfect score in Qualification (or Elimination) is the maximum score. For Shotgun this means that all targets were hit.
Phase	A step in the progression of the competition. See "Shooting References" for the list of competition phases.
Pistol	A small gun intended to be held and fired with one hand.
Position	This is an event stage for 50m Rifle 3 positions Shooting events. There are three positions: <ul style="list-style-type: none">• Kneeling• Prone• Standing
Qualification	The phase of an event in which all competitors (who have qualified from the Elimination, if held) are entered.
Qualification Shoot-off	In determining the athletes to participate in the Finals when there are ties for a qualifying place, Qualification Shoot-offs (QS-off) are held. Applicable only for Shotgun.
Range	The facility, on which shooting takes place for one or more shooting disciplines, or the specific shooting distance. A range complex or facility for ISSF Championships includes a 10m air rifle and air pistol range, a 25m pistol range and a 50m rifle and pistol range as well as the Shotgun ranges.
Range Officer	Competition official responsible for conducting and controlling a rifle or pistol event.
Rank	Placing in an event. Athletes are ranked according to ISSF rules.

Term	Definition
Rank by Average	The actual order during a competition which takes into consideration the relation of the number of shots fired and their average scores.
Record Mark	The official name for the abbreviation/legend for a type of record.
Referee	Competition official responsible for operating a Shotgun range.
Regular Target	An unbroken shotgun target that flies in accordance with the ISSF Rules.
Relay	A group of athletes shooting on one range at one time. Multiple relays are used in some events when the number of athletes exceeds the range capacity.
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
Rifle	A shoulder gun with spiral grooves cut in the inner surface of a gun barrel to give the bullet a rotating motion and render its flight more accurate.
Rotation	The movement of the athletes within their places in the squad, shooting one round after the other in the Shotgun competition.
Round	A specific number of event sub-units in the Shotgun competitions.
Series	<p>Depending on the phase of an event, the number of shots in a series may differ.</p> <p>In Qualification for the Rifle and Pistol events, a series for scoring purposes is ten shots. In 25m Pistol, the actual shots are fired in sets or series of five shots.</p>
Shooting Station	<p>The positions on a shotgun range at which an athlete stands to call for, and fire at the targets.</p> <p>In the event of tied scores, ties may need to be broken by a "Shoot-off" consisting of a number of shots as determined by ISSF rules.</p>
Shotgun	A smooth-bore gun for firing cartridges (that contain multiple pellets).
Sighters or Sighting Shots	Practice shots which may be taken at the beginning of a competition event to check the sight adjustment on the gun. Sighting shots do not count in the competition score.
Skeet	A form of clay target shooting in which targets are thrown from two traps about 40m apart, and the athlete moves in an arc to different stations, firing from various angles.
Spectator Scoreboard	Also called "public scoreboard". Scoreboard screens are defined in the Scoreboards section of this document.

Term	Definition
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.
Squad	A group of a maximum of six athletes who complete a series of shots in the Shotgun event together.
Squadding	The process of completing a random draw to determine the squad assignments for Shotgun event competitors.
Stage	<p>This is an event unit for Shotgun two (2) day events (Day 1 or Day 2).</p> <p>Alternative meanings: In the 25m Rapid Fire Pistol Men and 25m Pistol Women, the shooting events are fired in two stages.</p>
Start Time	The scheduled time for firing the first match shot in an event unit. The starting time begins in the Finals with the command "For the first competition shot - load".
Target	<p>For rifle and pistol disciplines within the ISSF rules, the target may be a piece of paper, or card, of a predetermined size, shape, colour and quality, printed as described in the rules of the various events. However, at the Olympic Games only electronic scoring targets that simulate these targets and score the shots automatically will be used.</p> <p>For Shotgun disciplines, the clay target is a disc of a specified material, density, hardness, weight, diameter, shape and colour, complying with the rules of the event and the competition programme.</p>
Team Leader	The chief of the shooting team, in charge of all shooting members from his NOC.
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)
Tie	Two or more athletes having the same score(s).
Tie Break/Shoot-off	See Shoot-off definition.
Trap	A Shotgun event. Also the machine used for throwing clay targets into the air in the Shotgun events.
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)

Term	Definition
	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.).

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	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	<ul style="list-style-type: none"> Win/Loss
	<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) 	
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 Shooting 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
ANOC	Association of the National Olympic Committees
ASOIF	Association of Summer Olympic International Federations
CB	Count Back
CCJ	Chairman of the Classification Jury
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
DNF	Did Not Finish
DNS	Did Not Start
DQB	Disqualified for unsportsmanlike behaviour
DRM	Delegation Registration Meeting
DSQ	Disqualified
ECJM	Event Classification Jury Member
ft	Feet
GBP	Pound Sterling
IBC	International Broadcasting Centre
ID	Identification number
IF	International Federation
in	Inch
IOC	International Olympic Committee
IQS	Individual Qualification Score achieved
IRM	Invalid Result Mark
ISSF	International Shooting Sport Federation
IT	Information Technology
ITO	International Technical Official
kg	kilogramme
lb	pound
m	metre
M	Mandatory
Ma	Mandatory - if applicable
Mc	Mandatory - required under conditions which are explained in the column for comments

Code	Description
mm	millimetre
MMC	Main Media Centre
Mo	Mandatory - for outdoor sports
MPC	Main Press Centre
MQS	Minimum Qualification Score
N/A	Not Applicable
NF	National Federation
NOC	National Olympic Committee
NTO	National Technical Official
OC	Organising Committee
OCCS	Organising Committee Computer System
ODF	Olympic Data Feed
OG	Olympic Games
ONS	Olympic News Service
ORIS	Olympic Results and Information Services
OVR	On Venue Results system
PAG	Pan American Games
PET	Pre-Event Training
PO	Organising Committee Press Operations
QS-off	Qualification Shoot-off
RTS	On Range Timing and Scoring providers
SEQ	Sport Entries and Qualification
SH	Shooting
S-off	Shoot-off
T&S	Timing and Scoring
TAO	IOC Technology Assistance and Observation team
TB	Tie Break
TD	Technical Delegate
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 Shooting Specific Rules

Gender abbreviations	Event gender: M (men), W (women) Athlete gender: F (female), M (male)
Traditional Shooting event presentation order	Events are presented in the following order: <ul style="list-style-type: none">• 50m Rifle 3 Positions Men• 50m Rifle Prone Men• 10m Air Rifle Men• 50m Pistol Men• 25m Rapid Fire Pistol Men• 10m Air Pistol Men• Trap Men• Double Trap Men• Skeet Men• 50m Rifle 3 Positions Women• 10m Air Rifle Women• 25m Pistol Women• 10m Air Pistol Women• Trap Women• Skeet Women
Schedule status options	The following schedule status options are applicable to an event or event unit: <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 Shooting.• 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 resume in the current ticketing session

	<ul style="list-style-type: none"> • Rescheduled • Cancelled 	<p>The new date and start time are known</p> <p>Will not take place at these Games</p>
Results status options	<ul style="list-style-type: none"> • Start List • Live • Intermediate • Partial • Unconfirmed • Unofficial • Official • Protested 	<p>Start list has been created</p> <p>In progress</p> <p>Updated results at scheduled points or breaks. Results and/or ranks are subject to change. Not applicable for Shooting.</p> <p>The results and ranking of the athletes who have completed their performance are not subject to change by the results of athletes still competing</p> <p>Activity on the field of play is complete but there is no result status update yet</p> <p>Results are available but not approved</p> <p>Results are approved</p> <p>The competition is no longer in progress and a protest has been lodged</p>
Invalid Results Marks (IRM)	<ul style="list-style-type: none"> • DNF - Did Not Finish • DNS - Did Not Start • DSQ - Disqualified • DQB - Disqualified for unsportsmanlike behaviour 	
IRM presentation order	<p>Rules for presentation of results for athletes with DNF, DSQ, DNS, DQB:</p> <ul style="list-style-type: none"> • IRMs are listed in the following order: DNF, DSQ, DNS • If one or more athlete is marked as DNF, intermediate results and ranks are retained • If more than one athlete is marked as DSQ or DNS they should be listed in alphabetical order of their family names • Results achieved within a phase unit by an athlete marked as DSQ should be nullified and will not be displayed. A note must be added to the outputs stating that these athletes are marked as DSQ. <p>Rules for presentation of results for athletes with DNF, DSQ, DNS:</p> <p><u>Qualification</u></p> <ul style="list-style-type: none"> • Any athlete who does not fire, should not be ranked, but should be listed at the end of the results list with the IRM "DNS" and no score. • Any athlete starting, who fires, should be ranked with the score achieved up to the time of his withdrawal/cessation of shooting and appear with the IRM "DNF". In the event of more than one athlete with DNF and the same score, the normal tie breaking rules should apply. • If more than one athlete was DSQ they should be listed in alphabetical order of their family names <p><u>Finals</u></p> <ul style="list-style-type: none"> • Any athlete who is not in his assigned position and ready to shoot at the starting time is automatically given last place in the final results (and he is not allowed to proceed in the Finals). He should be shown on the results list with "DNS" and no Finals score. • Any athlete withdrawing after the command "LOAD" should be ranked with the score achieved up to the time of his withdrawal/cessation of shooting and marked 	

	<p>with the IRM "DNF". If there is more than one athlete with DNF and the same score, the normal tie breaking rules should apply. They should be listed above any athletes marked as DSQ.</p> <ul style="list-style-type: none"> Any athlete who is disqualified in the Finals will be ranked last before DNS athletes. An athlete marked as DNS or DSQ will be considered as the first eliminated, and therefore the other athletes will proceed. <p>Example - Qualification:</p> <p>Athlete A scores 345 and withdraws Athlete B scores 342, finishes and is ranked Athlete C arrives, fires three sighters and withdraws Athlete D scores 320 and is disqualified Athlete E scores 420 and is disqualified Athlete F fails to arrive at the range for Qualification Athlete G arrives, but does not shoot</p> <table border="1"> <tbody> <tr><td>Athlete A</td><td>Ranked</td><td>Score 345</td><td>DNF</td></tr> <tr><td>Athlete B</td><td>Ranked</td><td>Score 342</td><td></td></tr> <tr><td>Athlete C</td><td>Ranked</td><td>Score 0</td><td>DNF</td></tr> <tr><td>Athlete D</td><td>Not Ranked</td><td>No Score (blank)</td><td>DSQ</td></tr> <tr><td>Athlete E</td><td>Not Ranked</td><td>No Score (blank)</td><td>DSQ</td></tr> <tr><td>Athlete F</td><td>Not Ranked</td><td>No Score (blank)</td><td>DNS</td></tr> <tr><td>Athlete G</td><td>Not Ranked</td><td>No Score (blank)</td><td>DNS</td></tr> </tbody> </table> <p>[Note: D & E and F & G in alphabetical order.]</p> <p>Example - Finals:</p> <p>Athlete A fires three shots and scores 31.1, then retires Athlete B arrives, but stops during sighters</p> <p>Athlete C fires six shots and scores 63.0, then is disqualified Athlete D fails to arrive</p> <table border="1"> <tbody> <tr><td>Athlete A</td><td>Ranked</td><td>Score 31.1</td><td>DNF</td></tr> <tr><td>Athlete B</td><td>Ranked</td><td>Score 0.0</td><td>DNF</td></tr> <tr><td>Athlete C</td><td>Ranked last in finals, but before DNS if any</td><td>No Score (blank)</td><td>DSQ</td></tr> <tr><td>Athlete D</td><td>Ranked last in finals</td><td>No Score (blank)</td><td>DNS</td></tr> </tbody> </table>	Athlete A	Ranked	Score 345	DNF	Athlete B	Ranked	Score 342		Athlete C	Ranked	Score 0	DNF	Athlete D	Not Ranked	No Score (blank)	DSQ	Athlete E	Not Ranked	No Score (blank)	DSQ	Athlete F	Not Ranked	No Score (blank)	DNS	Athlete G	Not Ranked	No Score (blank)	DNS	Athlete A	Ranked	Score 31.1	DNF	Athlete B	Ranked	Score 0.0	DNF	Athlete C	Ranked last in finals, but before DNS if any	No Score (blank)	DSQ	Athlete D	Ranked last in finals	No Score (blank)	DNS
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Athlete D	Ranked last in finals	No Score (blank)	DNS																																										
Presentation rules for disqualified athletes	<p>Two kinds of disqualifications are possible during the Finals:</p> <ul style="list-style-type: none"> DSQ in the Finals which affects the corresponding Finals phase only DQB in the Finals (e.g. doping) which affects the entire event, including the Qualification phase <p>Rules for presentation of results for athletes with DSQ:</p> <ul style="list-style-type: none"> <u>General:</u> <ul style="list-style-type: none"> Results achieved within a phase unit by an athlete marked as DSQ should be nullified and will not be displayed. A note must be added to the outputs stating that these athletes are marked as DSQ. <u>Qualification:</u> 																																												

	<ul style="list-style-type: none"> • Any athlete who is disqualified in the Qualification phase should not be ranked, but should be listed at the end of the results list with the IRM "DSQ" and no score. • A note must be added to the outputs stating that these athletes are marked as DSQ. • <u>Finals</u> <ul style="list-style-type: none"> • Semifinal/Medal Matches phase unit (25m Pistol Women and Shotgun only) <ul style="list-style-type: none"> • If an athlete is marked as DSQ before or during the Semifinal, the athlete will be ranked last in the Semifinal • If an athlete is marked as DSQ before or during the Medal Matches, the athlete will be ranked after the winner of the Medal Match, but the Semifinal result will be unchanged. • Elimination phase unit (all except 25 m Pistol Women and Shotgun) <ul style="list-style-type: none"> • If an athlete is marked as DSQ (during or after the Finals), the athlete will be ranked last in the Finals. The Qualification result will be unchanged.
Penalty description	When relevant, a "Penalty description note" should be added at the bottom of results pages, above the Legend section with the following structure:

note	<p>[Ref] Athlete Bib No. Family Name Given Name (NOC) - ISSF Rule x.x.x: Reason being penalised. Where [Ref] is an IRM or a reference such as "A 2", "B 2"...</p> <p>Examples:</p> <ul style="list-style-type: none"> DSQ Athlete Bib No. Family Name Given Name (NOC) - ISSF Rule x.x.x: Disqualified for failing clothing check/doping offence. A 2 Athlete Bib No. Family Name Given Name (NOC) - ISSF Rule x.x.x: 2 points penalty for firing an additional shot.
Remarks presentation order	<p>Shoot-offs, Penalties and IRMs in the Remarks column of any output must be shown in the following order:</p> <ul style="list-style-type: none"> Record marks Count back mark Shoot-offs Penalties IRMs Qualified for mark <p>Note: In the outputs C73Qx and C73Fx, the "Qualified for" mark should be right aligned in the remarks column. In the outputs C74x Qualification and Finals remarks are separated into two remarks column. When multiple remarks (i.e. Shoot-off and record indicator and penalty) need to be used, remarks should be separated by a comma.</p>
Abbreviations used in legends	<p>Common abbreviations:</p> <p>"..." - Only last 14 series are shown "█" : Hit (in Trap and Skeet) or both hits (in Double Trap) "▼" : First target hit, second miss (Double Trap only) "□" : Miss "▲" : First target miss, second hit (Double Trap only) CB:XXX - Count Back - Missed target XXX Comp. - Competition DNF - Did Not Finish DNS - Did Not Start DQB - Disqualified for unsportsmanlike behaviour DSQ - Disqualified FP - Firing Point IQS - Individual Qualification Score achieved No. - Number QB - Qualified for Bronze Medal Match QF - Qualified for Finals QG - Qualified for Gold Medal Match QS-off - Qualification Shoot-off Qual. - Qualification Rk. - Rank SO - Athlete eliminated by Shoot-off for tie S-off - Shoot-off x - Inner Ten</p> <p>Record codes:</p> <p>EFOR - Equalled Finals Olympic Record EFWR - Equalled Finals World Record EFWRJ - Equalled Finals World Record Junior EOR - Equalled Olympic Record</p>

	<p>EWR - Equalled World Record EWRJ - Equalled World Record Junior FOR - Finals Olympic Record FWR - Finals World Record FWRJ - Finals World Record Junior OR - Olympic Record WR - World Record WRJ - World Record Junior</p> <p>Competition type codes:</p> <p>AFC - African Championships AFG - African Games ASC - Asian Championships ASG - Asian Games CAT - Continental American Championships ECH - European Championships EUG - European Games OCH - Oceania Championships OG - Olympic Games PAG - Pan American Games WC - World Cup WCF - World Cup Final WCH - World Championships</p>																				
Record codes order	Records and record marks must be shown in the following order: WR, EWR, FWR, EFWR, OR, EOR, FOR, EFOR, WRJ, EWRJ, FWRJ, EFWRJ																				
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 ##.00 becomes 4.23 E.g. 004.23 in the format 00.00 becomes 04.23</p>																				
Score format for Rifle and Pistol events	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 30%;">Scores and totals without decimals:</th> <th style="text-align: center; width: 30%;">Average score:</th> <th style="text-align: left; width: 30%;">Scores, Finals, Shoot-off or Total scores with decimals:</th> <th style="text-align: right; width: 10%;">Number of Inner Tens:</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">nnnn</td> <td style="text-align: center;">n.nnn</td> <td style="text-align: center;">nnnn.n</td> <td style="text-align: right;">-nnx</td> </tr> <tr> <td style="text-align: center;">nnn</td> <td></td> <td style="text-align: center;">nnnn.n</td> <td style="text-align: right;">-nx</td> </tr> <tr> <td style="text-align: center;">nn</td> <td></td> <td style="text-align: center;">nn.n</td> <td></td> </tr> <tr> <td style="text-align: center;">n</td> <td></td> <td style="text-align: center;">n.n</td> <td></td> </tr> </tbody> </table>	Scores and totals without decimals:	Average score:	Scores, Finals, Shoot-off or Total scores with decimals:	Number of Inner Tens:	nnnn	n.nnn	nnnn.n	-nnx	nnn		nnnn.n	-nx	nn		nn.n		n		n.n	
Scores and totals without decimals:	Average score:	Scores, Finals, Shoot-off or Total scores with decimals:	Number of Inner Tens:																		
nnnn	n.nnn	nnnn.n	-nnx																		
nnn		nnnn.n	-nx																		
nn		nn.n																			
n		n.n																			
Score format for Shotgun events	<table style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th style="text-align: left; width: 25%;">Result score:</th> <th style="text-align: left; width: 25%;">Qualification Shoot-off score:</th> <th style="text-align: left; width: 25%;">Finals Shoot-off score:</th> <th style="text-align: right; width: 25%;">Count back format:</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;">nnn</td> <td style="text-align: center;">All variations from n+n+n to nn+nn+nn</td> <td style="text-align: center;">All variations from n+n+n to nn+nn+nn</td> <td style="text-align: right;">CB:nnn</td> </tr> <tr> <td style="text-align: center;">nn</td> <td></td> <td></td> <td></td> </tr> <tr> <td style="text-align: center;">n</td> <td></td> <td></td> <td></td> </tr> </tbody> </table> <p>If the Qualification Shoot-off scores are displayed in a column with the header "QS-off" the "+" before the first score is required (because it is adjacent to the Total Score of the Qualification).</p> <p>If there are more than three Shoot-offs, the system should only display the last three.</p>	Result score:	Qualification Shoot-off score:	Finals Shoot-off score:	Count back format:	nnn	All variations from n+n+n to nn+nn+nn	All variations from n+n+n to nn+nn+nn	CB:nnn	nn				n							
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nnn	All variations from n+n+n to nn+nn+nn	All variations from n+n+n to nn+nn+nn	CB:nnn																		
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Presentation of ties	<p>Results</p> <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.
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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, ISSF, 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

	<p>2. Forced page break by "Group":</p> <p>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:</p> <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 <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>3. Forced page break by "Condition":</p> <p>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:</p> <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 "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>
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

	<p>2. Note with predefined, but changeable text:</p> <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 <p>3. Note with free text:</p> <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	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.

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
- Range Constraints Forms

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 "References" for list of events)
Gender	Event gender indication (men, women), if applicable
Phase	Affected stage of competition (e.g. Elimination, Qualifications, Finals, etc.), if applicable
Unit	Specification of the phase (e.g. stage 1, day 1, etc.), if applicable
Subtitle	One line space for describing the reason for the Official Communication
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				
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	Event/Phase/Round/Stage/Relay has been delayed
	B	Event/Phase/Round/Stage/Relay has been postponed
	C	Event/Phase/Round/Stage/Relay has been interrupted
	D	Event/Phase/Round/Stage/Relay has been rescheduled
	E	Event/Phase/Round/Stage/Relay has been cancelled
	F	Technical Delegate/Classification Jury decision: <...>
	G	ISSF decision: <...>
	H	Accident of FAMILYNAME Givenname (NOC)
	I	Shooting: IOC disqualifies FAMILYNAME Givenname (NOC)
	J	...
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 ISSF 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), Bib No. <...> was disqualified for <...> (ISSF 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
Issued by	I	ISSF Technical Delegate
	II	Shooting Competition Manager
Further information	i	For more details contact the ISSF Office
	ii	For more details contact the ISSF Technical Delegate
	iii	For more details contact the OC Competition 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 Shooting.

Eligible athletes:

- Men's/Women's events: Athletes listed on the Finals results

The following table indicates the regular medal and diploma allocation:

Medal Type/Diploma	Event Type Individual
Gold	• 1
Silver	• 1
Bronze	• 1
Diploma	• 8

2.3 New Classification after Disqualification

2.3.1 All events other than 25m Rapid Fire Pistol Men and Shotgun

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 Event Summary where rank 9 is clearly identified			
9	8	FAMILYNAME 9 Givenname 9	NOC 9

Note: All athletes ranked after the disqualified athlete will be ranked one place higher, including sub-phases.

ORIS reference output:

- Event Summary (C74A,C,D)

Note: The software must be flexible enough to handle medal allocations as decided by the ISSF and/or the IOC.

2.3.2 25m Rapid Fire Pistol Men and Shotgun events

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
From the Event Summary where rank 7 is clearly identified			
7	6	FAMILYNAME 7 Givenname 7	NOC 7
8	7	FAMILYNAME 8 Givenname 8	NOC 8
9	8	FAMILYNAME 9 Givenname 9	NOC 9

Note: All athletes ranked after the disqualified athlete will be ranked one place higher, including sub-phases.

ORIS reference output:

- Event Summary (C74B,S)

Note: The software must be flexible enough to handle medal allocations as decided by the ISSF 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	Formats / Values	Captured by	Comments
ISSF Athlete ID	Text	SEQ	Provided by the ISSF
Individual Qualification Score (IQS)	Number, possibly with a decimal place	SEQ	Provided by the ISSF
Double Starter	<ul style="list-style-type: none">• Yes• No	SEQ	

4 Range Constraints Forms

TECHNICAL DELEGATE'S RANGE CONSTRAINTS FORM (Rifle & Pistol Events)

RIO 2016 OG

[This form must be completed and given to the
OCOG Results Manager by end of 2 Aug 16 (Day -4)]

EVENT: DATE OF QUALIFICATION:

TIME OF QUALIFICATION:

There will be Elimination

 YES NO

Relays:

For Pre-Event Training

Note on Start
Lists:

Date of Pre-Event Training (PET):

Time of PET:

ELIMINATION /* QUALIFICATION (* circle delete)

NUMBER OF RELAYS:

TIMES FOR SUBSEQUENT RELAYS / STAGES:

RANGE OF TARGET NUMBERS / BAYS TO BE
USED:

TARGET NUMBERS NOT TO BE USED:

FIRING POINTS ARE TO BE FILLED FROM THE CENTRE, WITHOUT SPACES (UNLESS SPECIAL CIRCUMSTANCES
APPLY)

Special circumstances:

ISSF TD Signature:

Date / Time:

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Document Control

Version History	
Release 6 Version 1.5 11 May 2015	Approved version Updated with Change Request 7279 (former 5575)
Release 6 Version 1.4 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 1.3 25 Sep 2014	Approved (signed-off) version Sign-off letters from both the ISSF (23 Oct 2014) and Rio 2016 (3 Nov 2014) have been received by the IOC. No further changes will be made to this document without Change Management except topics highlighted in yellow (pending ISSF decision).
Release 6 Version 1.3 25 Sep 2014	Submitted for sign-off Updated with changes requested by the ISSF
Release 6 Version 1.2 11 Jul 2014	Submitted for sign-off Updated with changes requested by the ISSF
Release 6 Version 1.1 30 May 2014	Submitted for sign-off Updated with comments received in the review period after the ORIS meeting
Release 6 Version 1.0 13 Mar 2014	Submitted for review Submitted for review after the ORIS Shooting meeting, 20-23 Jan 2014. Based on the ORIS Shooting meeting minutes as of 27 Jan 2014.
Release 6 Version 0 9 Dec 2013	Draft Updated based on ORIS document release 5, the ISSF rule changes, the analysis of the London Questionnaire and issues logged as Rio 2016 improvements during the London Homologation Test

Release 6 - Version 1.5 - 11 May 2015

Section 3 - Real Time Information

Scoreboards

Chapter 2.6 "Part D - Finals layout for Rifle and Pistol Events":

- 2.6.9: Yellow highlight has been removed

Chapter 2.8 "Part F - Layouts for Shotgun events - Finals phase":

- 2.8.10: Yellow highlight has been removed

Appendix C - Rules for Data Formats and Presentation

"IRM presentation order":

- Topic "Qualification": third bullet regarding disqualification has been moved to new topic "Presentation rules for disqualified athletes"
- A new Topic "Presentation rules for disqualified athletes" has been introduced to describe disqualifications of all types at the various stages of competition

Release 6 - Version 1.4 - 27 Feb 2015

Global Changes

1. The new output "Entries by Event" (C31C) has been introduced.
Affected files: Procedures, Distribution Rules.
2. The output "Minimum / Maximum" (N86G) has been removed throughout the document.
Affected files: Procedures, Distribution Rules.
3. 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 section contain text highlighted in yellow:

- | | |
|-------------|--|
| General | <ul style="list-style-type: none">• Issue "Disqualification in Finals" is (in that way) also new for the ISSF and the ISSF should discuss possible procedures and also the consequences for already finished phases before (Qualification / Elimination). The ISSF will try to clarify internal, and will come back with some additional comments/explanations/interpretations which could be included later on in ORIS. |
| Scoreboards | <ul style="list-style-type: none">• 2.6.9 and 2.8.10: The ISSF will provide more details/comments by the end of 2014 |

Executive Summary

Chapter 2.2.4:

- In the second paragraph, the text has been updated regarding the presentation of column headings in outputs

Chapter 2.2.10:

- In the first paragraph, the text "medal and diploma reallocation and data to be captured" has been added

Chapter 4:

- 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 Shooting Working Group:
 - Ms Glaucia QUADROS, Rio 2016 Venue Results Manager has been added

Shooting References

Chapter 1 - Specifications

- Events: progression and competition format types: In the last bullet below the table, the reference sentence has been adjusted

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 text 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 has been modified

Chapter 2.2.7, "Draw":
 • Last paragraph regarding draw and Test Event has been added

Chapters 2.3.2.6, 2.3.3.4, "Before the Finals" where reference to the output N91B is made:
 • The term "medal ceremony" has been changed to "Victory Ceremony"

Chapter 3, "News Service and Background information"
 • Last paragraph: The wording has been adjusted from "Olympic Closing Ceremony" to "Closing Ceremony"

Section 1 - Outputs

General	<ul style="list-style-type: none"> 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>C30:</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"> Sample: The athlete status for all athletes from an NOC has been adjusted to be all the same ("ENT" or "CNF") <p>C38:</p> <ul style="list-style-type: none"> Sample: For TV names: Family names have been written in upper case (related CR 4933) Sample: Function has been removed 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 "Three or more gold medals" and the second table shows "Three or more medals". <p>N17A:</p> <ul style="list-style-type: none"> The presentation order has been adjusted to chronologically (descending), previous Games listed last <p>N20:</p> <ul style="list-style-type: none"> In the Description table, the following comment has been added "For Major Achievements show only the levels of competitions relevant for that athlete." <p>N86B:</p> <ul style="list-style-type: none"> The sample has been updated with the latest ISSF information

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
- For C08A, C08B: 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":

- The first sentence text "10 by 32" has been replaced with "standard"
- 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 ISSF's approval."

Chapter 2.9 "Part G - During the Victory Ceremony":

- 2.9.2: The medal screen title has been adjusted from "MEDAL PRESENTATION" to "VICTORY CEREMONY"
- 2.9.3: The medal screen title has been adjusted from "MEDAL PRESENTERS" to "VICTORY CEREMONY"
- 2.9.4: The medal screen titles have been adjusted from "MEDALLISTS" 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)"
- 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":

- "Schedule status options": "Getting_Ready" definition has been modified to read "At time x before start - "x" is defined by Olympic Broadcasting Services (OBS)"
- "Schedule status options": "Live" has been changed to "Running"
- "Schedule status options": "Finished" definition has been modified to read "All action on the field of play is complete"
- "Results status options": "Intermediate" definition has been modified to read "Updated results at scheduled points or breaks. Results and/or ranks are subject to change."
- "Results status options": "Unofficial" definition has been modified to read "Results are available but not approved"
- "Results status options": "Protested" has been included

Appendix D - Supporting Documents

- Page 1: The bullets have been modified
- New chapter "Results, Medals and Diplomas" has been added (part of the information of the former chapter "Medal and Diploma reallocation" has been included here)
- Title chapter has been updated to read "Data to be Captured"
- Chapter "Data to be Captured": The wording in the first paragraph has been modified. Column headings have been updated.

Release 6 - Version 1.3 - 25 Sep 2014

Pending Action Items

The following section contain text highlighted in yellow:

- | | |
|-------------|--|
| General | <ul style="list-style-type: none">• Issue "Disqualification in Finals" is (in that way) also new for the ISSF and the ISSF should discuss possible procedures and also the consequences for already finished phases before (Qualification / Elimination). The ISSF will try to clarify internal, and will come back with some additional comments/explanations/interpretations which could be included later on in ORIS. |
| Scoreboards | <ul style="list-style-type: none">• 2.6.9 and 2.8.10: The ISSF will provide more details/comments by the end of 2014 |

Section 1 - Outputs

C73FC:

- Second sample has been corrected regarding DQB presentation. The rank and total for athlete Tao Luna has been removed from Second Competition Stage - Medal Matches and additional penalty note text "Athlete Semifinal results have been removed." has been added. Rank 3 and 4 (from Bronze medal Match) have been changed to 2 and 3.
- In both examples of Medal Match scores for the athletes from CHN and JPN the "numbers" for points and hits are swapped.

C74C:

- Second sample has been added

Appendix B - Abbreviations

- The code "DQB" has been added

Appendix C - Rules for Data Formats and Presentation

- IRM presentation order, Rules for presentation of results for athletes with DQB: Sentence "The athletes below that athlete will be ranked one place higher." has been added to the Qualification phase and after the first paragraph of Finals phase.
- Abbreviations used in legends - "Competition type codes": The code "DQB" has been added

Release 6 - Version 1.2 - 11 Jul 2014

Global Changes

1. Document has been adjusted to use capital letters for Medal Matches

- | | |
|--|--|
| | <p>2. The presentation of the "Penalty description note" has been updated. The brackets have been removed around bib no., family name and given name. Comma has been removed between fields bib no. and family name.</p> |
|--|--|

Pending Action Items

The following section contain text highlighted in yellow:

- | | |
|-------------|--|
| Scoreboards | <ul style="list-style-type: none"> • 2.6.9 and 2.8.10: The ISSF will provide more details/comments by the end of 2014 |
|-------------|--|

Executive Summary

- | | |
|--|--|
| | <ul style="list-style-type: none"> • Chapter 4, "Steering Committee": The names of the IOC Sports Director, the Rio 2016 Sport Director and the Rio 2016 Technology Results Manager have been updated |
|--|--|

Shooting References

- | | |
|--|---|
| | <ul style="list-style-type: none"> • See Global Changes 1 • Competition, 2.4 Group D: <ul style="list-style-type: none"> • The event names have been updated to read 50m Rifle 3 Positions Men and 50m Rifle 3 Positions Women • Competition, 2.5 Group E & F (Trap & Double Trap) and 2.6 Group E & F (Skeet): <ul style="list-style-type: none"> • The text in red has been updated to read " Possible Shoot-off for rank 2 and/or 4" • Competition, 2.6 Group E & F (Skeet): <ul style="list-style-type: none"> • Topic "Finals" - under the table "Results": the text "Score in Double Trap: up to 30" has been deleted |
|--|---|

Procedures

- | | |
|--|--|
| | <ul style="list-style-type: none"> • Chapter 2.1.2.1: The first paragraph has been modified (consolidation) |
|--|--|

Section 1 - Outputs

C51FA, C51FB, C51FC, C51FD, C51FS, C73FA, C73FB, C73FC, C73FD, C73FS :

- Samples have been updated to show family name and given name on two rows

C70QE, C70QF, C72QA, C72QB, C72QD, C72QE, C72QF, C73FA, C73FC, C73QA, C73QB, C73QD, C73QE, C73QF, C74A, C74B, C74C, C74D, C74S:

- Samples have been updated as per Global Change 2

C74S:

- Sample, column Qualification/Remarks: The "+" after the QS-off has been removed

C81:

- Description table, Sort by: Criteria "3 - Traditional Shooting event presentation order (as is defined in the Appendix C - Rules for Data Formats and Presentation, List of record marks and presentation order)" has been added

Section 3 - Real Time Information

- | | |
|-------------|---|
| Scoreboards | <ul style="list-style-type: none"> • Section has been updated as per Global Change 1 |
|-------------|---|

Appendix C - Rules for Data Formats and Presentation

- | | |
|--|--|
| | <ul style="list-style-type: none"> • Penalty description note - "Examples": The second bullet has been updated as per Global Change 2 |
|--|--|

- Abbreviations used in legends - "Competition type codes": The code "ER" has been changed to "EUG"
- Score format for Shotgun events: The "+" in front of the score format has been removed. The sentence "If the Qualification Shoot-off scores are displayed in a column with the header "QS-off" the "+" before the first score is required (because it is adjacent to the Total Score of the Qualification)." has been added.

Appendix D - Supporting Documents

- Chapter 1 "Templates for Official Communication (possible templates)":
 - Summary, Item 8: The text has been updated
- Chapter 2 "Medal and Diploma Reallocation": The reallocation has been updated
- Chapter 4 "Information to be Captured" has been added

Release 6 - Version 1.1 - 30 May 2014

Global Changes

- Document has been adjusted to follow wording/notation for the following terms: Capital letters will be used for: Competition Stage, Medal Matches, Pre-Event Training, Olympic / World Records, Shoot-off.
- The notation of ("twenty four") has been changed to "twenty-four".
- Family name and Given name have been separated into two rows

Pending Action Items

The following section contain text highlighted in yellow:

- | | |
|-----------------------------------|--|
| Scoreboards | <ul style="list-style-type: none"> 2.6.9 and 2.8.10: The ISSF will provide more details/comments by the end of 2014 |
| Appendix D - Supporting Documents | <ul style="list-style-type: none"> Chapter "2 Medal and Diploma Reallocation" will be reviewed by the ISSF |

Executive Summary

- Chapter 4: The members of the "Rio 2016 ORIS Shooting Working Group" have been updated

Shooting References

- Section has been updated as per Global Change 1
- Specifications, Events overview:
 - For Group C events (25m Pistol Women) Qualification sub phase has been updated to read "Precision" or "Rapid".
 - Column "Event Phase" has been updated. Word "phase" has been deleted for 50m Pistol Men and complete Groups B, C, D, E, F. Word "Competition" for all Groups A, B, C, D, E, F has been added.
 - Column "Scoring" in Finals has been updated. For 50m Pistol Men, 10m Air Pistol Men, 10m Air Pistol Women events, "Full Ring" has been replaced with "Decimals". For the 25m Rapid Fire Pistol Men event, "Full Ring" has been replaced with "Hits". For the 25m Pistol Women event, "Full Ring" has been replaced with "Hits/Points". For Groups E, F, "Hits with count back" has been replaced with "Hits".
- Competition, 2.1, Group A:
 - The Timings for the 50m Rifle Prone Men has been changed to 50 min

- Under Finals, "2-3 shot series" has been replaced with "2 3-shot series"
 - "Sign Time" has been replaced with "Sighting time"
 - Competition, 2.2, Group B:
 - Under Finals - Scoring: Text "Score > 9.7 = Hit" has been replaced with "Score \geq 9.7 = Hit". The 2nd Competition Stage has been updated to start after shot 15. Sentence "Name of Firing Points "A"..."F" has been added."
 - Competition, 2.3, Group C:
 - Under Finals the description of the "Possible Shoot-off" with the two red lines between 2 / 3 and 4 / 5 has been changed to "Possible Shoot-off for rank 2 and/or 4". Sentence "Name of Firing Points "A"..."J" has been added.". Example column header has been updated to read "Gold or Bronze medal match"
 - Competition, 2.4, Group D:
 - Under Specifications event names have been changed to "50m Rifle 3 Positions Men" and "50m Rifle 3 Positions Women"
 - Under Specifications the Timings has been updated to read 165 min for Men, and 105 min for Women
 - Under Finals the "Change over and Sign Time" has been replaced with "Changeover and Sighting Time". Sentence "Name of Firing Points "A"..."H" has been added."
 - Competition, 2.5, Group E & F (Trap & Double Trap):
 - Under Qualification, the text "(2 Days optionally split into 3 Days)" has been deleted after Double Trap Men
 - Under Finals, the addition "Score in Double Trap: up to 30" (under the table "Results") has been deleted (only for Skeet).
 - Competition, 2.6, Group E & F (Skeet):
 - Under Finals, the information about the rotation (Station 3 - Station 4 - Station 5 - Station 4) is also valid for the 2nd Competition Stage - Medal Matches, so it has been repeated (same drawing as under 1st Competition Stage).
 - Possible records: New records Finals World Record Junior (FWRJ) and Equalled Finals World Record Junior (EFWRJ) have been added under "Finals" (same principle as for FWR and EFWR).
- The note "Note that for the Rio Games:
- EFOR are only possible for the 25m Rapid Fire Pistol Men's events
 - EOR are not possible for: the Rifle events that have moved to decimal scoring in Qualification; for the Shotgun Skeet Men's/Women's events; for the Double Trap Men's events."
- has been added below the table.
- Documents: last bullet has been replaced with "2013 ISSF Rule Book, 2nd Print, 01/2014"

Procedures

- Section has been updated as per Global Change 1
- Chapter 2.2.3: In the table " Day -3: 12:00: Pre-draw activities has been updated to read: "Day -3: 12:00 Pre-draw activities and check of Entry Lists (C32x)" and "Day -2: Draw activities" has been updated to read: "Day 2: Draw activities and issue of Start Lists (C51Qx)"
- Chapter 2.2.6.1: In the second sentence a space has been inserted in "OnVenue". Output names of C54A and C54B have been updated.
- Chapter 2.3.2.1: Fourth paragraph text "... with the Score Notification form (CN in the ISSF Rules), and copies of the ISSF Protest Form (ISSF Rules) ..." has been updated to read "... with the Score Notification Form (CN in the ISSF Rules), and copies of the Protest Form (P in the ISSF Rules) ..."
- Chapter 2.3.2.6: sentence "if the medal ceremony is organised at the venue immediately after the Finals," has been deleted.

- Chapter 2.4.3.1: Second sentence has been updated to read "... but there is no association between an Olympic Record and any of the other records. An Olympic Record (OR) may be established at the Olympic Games only. An Olympic Record may be established in the Elimination and/or Qualification or in the Finals (Finals Olympic Record (FOR)). The Finals Olympic Record is independent of the Qualification score."
- Chapter 2.4.3.2: Second paragraph has been updated to read "A World Record (WR) may be established in the Elimination and/or Qualification or in the Finals (Finals World Record (FWR)). The Finals World Record is independent of the Qualification score. Furthermore, a World Record Junior (WRJ) may be established during Elimination and/or Qualification or in the Finals (Finals World Record Junior (FWRJ)). Juniors are athletes who are under the age of 21 on December 31st in the year of the competition."
- Chapter 2.4.3.3: Last sentence has been updated to read "Equal record holders should not be presented in any outputs except C24, except in the case that a Record was simultaneously set by more than one athlete."
- Chapter 2.7: Output "Results - Eliminations (C73QA) - if any" has been added.

Section 1 - Outputs

C06:

- Sample has been updated. Output has been updated as per Global Change 1.

C08A:

- Sample: For the 25m Pistol Women's event the competition phases have been updated to read "Qualification - Precision" and "Qualification - Rapid".

C24:

- Output has been updated as per Global Change 1
- Output description table, Sort by: additional criteria has been added "5 - Family name 6 - Given name"

C31A:

- Sample: table header "NOC" has been replaced with "NOC Code". Column header "Gen." has been replaced with "Gender". Legends "X - Double Starter" and "Gen. - Gender" have been removed.

C32A:

- Sample: A gap between the NOC code and the NOC name has been corrected. Legend "X - Double Starter" has been removed. Event name for LOWNDES Timothy has been corrected
- Column header has been updated

C32C:

- Description table: comments sentence "NOCs should be separated by a blank line" has been deleted

C32D:

- Sample: Legend "X - Double Starter" has been removed

C35:

- The ISSF President's name has been corrected to read "VAZQUEZ RANA Olegario"

C51FA:

- Output has been updated as per Global Changes 1 and 3
- Sample:
 - Family name and Given name have been separated into two rows
 - Legend text for "FWR" has been updated to read "Finals World Record"
 - Data matrix level "7.2 Current record table" has been updated

C51FB:

- Output has been updated as per Global Change 3
- Sample:
 - Family name and Given name have been separated into two rows
 - The firing points have been corrected to show "A - B - C - D - E - F"
 - Legend text for "FWR" has been updated to read "Finals World Record"
 - Data matrix level "7.2 Current record table" has been updated

C51FC:

- Output has been updated as per Global Change 1
- Sample:
 - Family name and Given name have been separated into two rows
 - Points and hits have been separated into two rows
 - In the table header of the First Competition Stage - Semifinal, "NOC" has been replaced with "NOC Code"
 - Legend text for "FP" has been updated to read "Firing Point"

C51FD:

- Output has been updated as per Global Changes 1 and 3
- Sample:
 - The table header has been updated to use Kn and Pr for Kneeling and Prone. Legend has been adjusted accordingly.
 - Family name and Given name have been separated into two rows
 - For the last three athletes two boxes have been deleted
 - Legend text for "FWR" has been updated to read "Finals World Record"
 - Data matrix level "7.2 Current record table" has been updated

C51FS:

- Output has been updated as per Global Change 1
- Sample 1: The header for the Medal Matches has been updated to show "3 - 6 - 9 - 12 - 15" (not 1 to 5). Empty boxes have been drawn, one for each shot, grouped as described in header.
- Sample 2: The header for the Medal Matches has been updated to show "4 - 8 - 12 - 16" (not 1 to 4).
- All samples, Semifinals: The column header "NOC" has been updated to "NOC Code"

C51QA:

- Output has been updated as per Global Change 1
- Description table, Legend: "FP - Firing Point" has been added

C51QB:

- Output has been updated as per Global Changes 1 and 3
- Sample: Column header "Rank Stage 1" has been changed to "Rank"

C51QC:

- Output has been updated as per Global Changes 1 and 3

C51QD:

- Output has been updated as per Global Changes 1 and 3
- Sample 2: The width of the column "Remarks" has been adjusted
- Description table, Legend: "FP - Firing Point" has been added

C51QE:

- Sample:
 - Squad rotation information: Rotation start times have been aligned right
 - Table header "Rk" has been replaced with "Rank". Sample and description table: Legend has been adjusted accordingly.

C51QF:

- Sample:
 - Squad rotation information: Rotation start times have been aligned right
 - The column "Rk" has been deleted. Sample and Description table: Legend has been adjusted accordingly.

C54B:

- The output name has been updated to show "(all Shotgun events)"

C54D:

- The output name has been updated to show "(all Shotgun events)"

C70QE:

- Output has been updated as per Global Change 1
- Sample:
 - The "shading" background for Rank 5 has been removed
 - The column header "Score" has been changed to "Total".
 - For athletes ranked fifth, the remark "QF" has been deleted
 - The penalty description has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C70QF:

- Output has been updated as per Global Change 1
- Sample:
 - The column header "Score" has been changed to "Total".
 - For athlete ranked sixth, the remark "QF" has been deleted.
 - The penalty description note has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C72QA:

- Sample 2 and 3, all references to "Tens" have been removed and the scores in the inner tens/series have been adjusted so that the tie is broken by the inner tens/series
- Sample 3: The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"
- Data matrix has been adjusted accordingly

C72QB:

- Output has been updated as per Global Change 3
- Samples: The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C72QC:

- Output has been updated as per Global Change 3

C72QD:

- Output has been updated as per Global Change 3
- Sample 1: the QF legend has been deleted. The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note".
- Description table, Comments: First sentence "On the level of relay, output will be printed only as an internal output (local preliminary results)." has been deleted

C72QE:

- Output has been updated as per Global Change 1
- Sample:
 - The column header "Score" has been changed to "Total"
 - In the Remarks column the "CB:105" and "CB:104" have been moved one line up
 - The penalty description note has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C72QF:

- Samples:
 - The column header "Score" has been changed to "Total"
 - The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C73FA:

- Output has been updated as per Global Change 1
- First Sample:

- Remarks have been reordered as defined in Appendix C. Record indicators should be shown before "S-off" mark. Record FOR has been added to the athlete ranked second.
- In the Remarks column the space has been inserted between "S-off:" and "10.3" and "10.0"
- The penalty description note regarding DSQ has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C73FB:

- Output has been updated as per Global Change 1

C73FC:

- Output has been updated as per Global Change 1
- Samples:
 - First Competition Stage - Semifinal: The column header "NOC" has been replaced with "NOC Code"
 - Family name and Given name have been separated into two rows
 - Samples have been adjusted not to use superscripts. Points and hits have been separated into two rows.
 - Legend abbreviations "Xⁿ" and "..." have been removed. The description table, legend has been adjusted.
 - The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C73FD:

- Output has been updated as per Global Change 1
- Sample: Column headers have been updated to use abbreviations "Kn" (Kneeling) and "Pr" (Prone). Sample and description table: Legend has been adjusted accordingly.

C73FS:

- Output has been updated as per Global Change 1
- Samples:
 - First Competition Stage - Semifinal: The column header "NOC" has been replaced with "NOC Code"
 - First sample "Total" and "Remarks" have been vertically centred

C73QA:

- Sample 2 and 3:
- Current record data have been corrected. All references to "Tens" have been removed and the scores in the inner tens/series have been adjusted so that the tie is broken by the inner tens/series.
- The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"
- Samples: Remarks column "OR" has been added
 - Data matrix has been adjusted accordingly

C73QB:

- Output has been updated as per Global Change 3
- Sample: The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C73QC:

- Output has been updated as per Global Change 3
- Sample 1: Total after the Precision stage has been added. Legend has been updated accordingly.

C73QD:

- Output has been updated as per Global Change 3
- Description table, Comments: First sentence "On the level of relay, output will be printed only as an internal output (local preliminary results)." has been deleted

C73QE:

- Output has been updated as per Global Change 1
- Sample:
 - The column header "Score" has been changed to "Total"
 - In the Remarks column "CB:105" and "CB:104" have been moved one line up: Rank 7 has "CB:105" and Rank 8 has "CB: 104.
 - The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C74A:

- Output has been updated as per Global Change 1
- Sample:
 - Records tables: Brackets have been removed from the phase notation "(Qualification)" and "(Finals)"
 - Record tables - Finals: The "Not established" has been left indented to be below the record holder name
 - The vertical line dividing the "Qualification" from the "Finals" has been adjusted to start after the phase name
 - The column header "NOC" has been changed to "NOC Code"
 - In the Remarks column (Finals), space has been added between "S-off:" and "10.3" / "10.0", and the remarks have been reordered
 - The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"
 - Data matrix has been updated

C74B:

- Output has been updated as per Global Change 1
- Sample:
 - Records tables: Brackets have been removed from the phase notation "(Qualification)" and "(Finals)"
 - The vertical line dividing the "Qualification" from the "Finals" has been adjusted to start after the phase name
 - The column header "NOC" has been changed to "NOC Code".
 - The penalty description notes have been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C74C:

- Output has been updated as per Global Change 1
- Sample:
 - The column header "NOC" has been changed to "NOC Code"
 - The column header "Finals" has been changed to "Medal Matches"
 - The number of targets has been added in brackets after the Semifinal (25 shots)
 - The penalty description note has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"
 - Data matrix levels 8.2.11 and 8.2.12: Comments have been changed from "(only for finalists)" to "(only for finalists in Medal Matches)"

C74D:

- Output has been updated as per Global Change 1
- Sample:
 - Record table: Brackets have been removed from the phase notation "(Qualification)" and "(Finals)"
 - The column header "NOC" has been changed to "NOC Code"
 - The penalty description note has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"

C74S:

- Output has been updated as per Global Change 1
- Sample:
 - The column header "NOC" has been changed to "NOC Code"
 - The alignment in the column header has been corrected.
 - The column header "Finals" has been changed to "Medal Matches"
 - The number of targets has been added in brackets after each phase. For

Semifinals and Medal Matches: Trap (15 targets); Double Trap (30 targets); Skeet (16 targets). For Qualification matches: Trap and Skeet Men (125 targets); Double Trap Men (150 targets); Trap and Skeet Women (75 targets).

- In the Remarks column the display of the QS-off has been changed to "QS-off: 1+12".
- The penalty description note has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"
- The penalty description used in the Medal Match has been changed to "9.17.4.d: Maximum number of malfunctions exceeded"
- Description table, Comments: The text "The number of targets should be shown in brackets after each phase. For Semifinals and Medal Matches: Trap (15 targets); Double Trap (30 targets); Skeet (16 targets). For Qualification matches: Trap and Skeet Men (125 targets); Double Trap Men (150 targets); Trap and Skeet Women (75 targets)." has been added

C81

- Output has been updated as per Global Change 1

N02:

- Sample:
- Output has been updated as per Global Change 1
- Output has been updated to follow latest ISSF rules
 - Word "positions" has been replaced with "points"

N10:

- Sample: a "Note" has been added

N17A:

- Output has been updated as per Global Change 1
- Samples 1 and 2:
- Sample 1 and sample 2 have been updated to show results of one event. The event name "10m AIR RIFLE MEN" has been used as example.
 - The column header "NOC" has been changed to "NOC Code"
 - The vertical alignment in the column header has been corrected
 - The penalty description note has been adjusted to follow Appendix C - Rules for Data Formats and Presentation, "Penalty description note"
 - Sample 3: Legend text for "FWR" has been updated to read "Finals World Record"
 - Description table, Comments: The following text
"For the events with new format, output "C74x - Event Summary" format should be used.

Output will include only the results of the finalists (with total scores).

Samples:

1. New competition format (ex. "10m AIR RIFLE MEN")
 2. New competition format (ex. "10m AIR RIFLE MEN")
 3. Old competition format"
have been added.
- Data matrix has been adjusted to follow implemented changes
 - Output description table, Legend has been updated

N87A, N87B:

- The ":" has been added after the "Issued by"

N88:

- Output has been updated as per Global Change 1

N89:

- Output has been updated as per Global Change 1

N90B:

- Output has been updated as per Global Change 1

N91B:

- The ISSF President's name has been corrected to "Olegario VAZQUEZ

	RANA" and the NOC code has been added
Section 2 - Distribution Rules	
Global change	<ul style="list-style-type: none"> Outputs have been updated as per Global Change 1 C54B and C54D output names have been changed to show "(all Shotgun events)"
Chapter 2	<ul style="list-style-type: none"> Process and distribution tables: Time reference sentence "Thirty (30) minutes before a Final" for output N91B has been replaced with "When presenters are confirmed (WPC)"
Chapter 5	<ul style="list-style-type: none"> The code s D18MBG has been deleted
Section 3 - Real Time Information	
Sport Specific Real Time Data	<ul style="list-style-type: none">
Scoreboards	<ul style="list-style-type: none"> Section has been updated as per Global Change 1 Text "Firing position" has been replaced with "Firing point" 2.5.1.a) Rank 3 - series 40: has been corrected to "97.4" 2.6.5.b) and c) The firing points for Finals RFP have been changed to "A - B - C - D - E - F" 2.6.6: The firing points for Semifinal SP have been changed to "A - B - D - E - F - G - I - J" (no C and H) 2.6.9 and 2.8.10: As agreed during the ORIS meeting in January, the ISSF will provide more details/comments by the end of this year (2014). Layout has been yellow highlighted. 2.7.5: Abbreviation "S-OFF" has been replaced with "QS-OFF"
Appendix A - Glossary	
	<ul style="list-style-type: none"> Output has been updated as per Global Change 1 Term "Tie Break": hyphen has been removed
Appendix C - Rules for Data Formats and Presentation	
	<ul style="list-style-type: none"> IRM Presentation Order has been updated. First sentence has been updated to read "Rules for presentation of results for athletes with DNF, DSQ, DNS, DQB:". Remarks Presentation Order has been updated. Following note has been added: "In the outputs C73Qx and C73Fx, the "Qualified for" mark should be right aligned in the remarks column. In the outputs C74x Qualification and Finals remarks are separated into two remarks column. When multiple remarks (i.e. Shoot-off and record indicator and penalty) need to be used, remarks should be separated by a comma." Abbreviations used in legends: The description for "■": "Hit" has been changed to "(in Trap and Skeet) or both hits (in Double Trap)". Description for first target hit ("▼") has been changed to "First target hit, second miss (Double Trap only)". Description for first target miss ("▲") has been changed to "First target miss, second hit (Double Trap only)". Abbreviation "x^n" - Number of hits" has been removed. Under "Record codes" the following codes and descriptions have been added: "FWRJ - Finals World Record Junior" and "EFWRJ - Equalled Finals World Record Junior" Under "Competition type codes": The code "EUG" has been changed to "ER". Record codes order: Order has been updated to read "WR, EWR, FWR, EFWR, OR, EOR, FOR, EFOR, WRJ, EWRJ, FWRJ, EFWRJ" Score format for Shotgun events: The "Finals Shoot-off score" has been added as follows "All variations from n+n+n to nn+nn+nn".

Release 6 - Version 1.0 - 13 Mar 2014

Global Changes

1. Output "Entry List by Name" (C32B) has been removed
2. Output "Entry Data Checklist - Competition Officials" (C39) has been removed
3. Output "Start List - Qualification Shoot-off (Shotgun)" (C51QG) has been removed
4. Output "Start List - Finals (Group A Rifle and Pistol events)" C51FP has been renumbered C51FA
5. Output "Start List - Finals (25m Rapid Fire Pistol Men)" (C51FB) has been added
6. Output "Start List - Finals (25m Pistol Women)" (C51FC) has been added
7. Output "Start List - Finals (50m Rifle 3 Positions Men and Women)" (C51FD) has been added
8. Output "Unofficial Results - Elimination/Qualification - Relay n (Group A Rifle and Pistol events)" (C72QA) has been added
9. Output "Unofficial Results - Qualification (25m Rapid Fire Pistol Men)" (C72QB) has been added
10. Output "Unofficial Results - Qualification (25m Pistol Women)" (C72QC) has been added
11. Output "Unofficial Results - Elimination/Qualification - Relay n (50m Rifle 3 Positions Men and Women)" (C72QD) has been added
12. Output "Unofficial Results - Qualification (Trap and Skeet Men)" (C72QE) has been added
13. Output "Unofficial Results - Qualification (Double Trap Men and Trap/Skeet Women)" (C72QF) has been added
14. Output "Intermediate Results - By Average - Qualification (Trap and Skeet Men)" (C70QE) has been renamed "Intermediate Results - Qualification (Trap and Skeet Men)"
15. Output "Intermediate Results - By Average - Qualification (Double Trap Men and Trap/Skeet Women)" (C70QF) has been renamed "Intermediate Results - Qualification (Double Trap Men and Trap/Skeet Women)"
16. For 50m Rifle 3 Position Men's and Women's events, decimals have been removed from the scores
17. For all C51Qx outputs the order of the columns "IQS" and "Date of Birth" have been swapped
18. Start list and Qualification or Finals results outputs have been updated to only show the records table which apply for the indicated phase (except the Finals phase for shotgun events and the 25m Pistol Women event where there are no Finals records). This table title has been changed to "Records". Column "Name" has been updated with the text "Not established" if there is no currently established World or Olympic record. Record data has been updated with the latest records received from the ISSF. Legend has been adjusted if required.
19. For all Start list and Results (except for the Finals phase of shotgun events and the 25m Pistol Women event where there are no Finals records), Note has been updated to read "Please note that there are records equally achieved by several athletes. Only the first athlete to set the record is shown. Refer to the Records list in INFO."
20. Full stop has been removed from legend: "Rk", "Sqd" where applicable
21. All C70Qx and C73Qx outputs have been updated to display the Remarks column split into two columns. The second one shows the Qualification mark and the first one shows all other remarks.
22. All C72Qx outputs have been added following the same layout as the corresponding C73Qx outputs
23. The number of hits should be indicated next to the points (as superscript) for the 25m Pistol Women event (see C73FC)

24. The type of medal will only appear on the outputs "Event Summary" (C74x)
25. Vertical lines have been introduced to separate the phases on all C74x outputs
26. Two new penalty description box tables "Penalties given during Qualification" and "Penalties given during Finals" have been added to the bottom of the samples in all C74x outputs
27. Outputs "Results - Finals (Trap and Skeet Men)" (C73FE) and "Results - Finals (Double Trap Men, Trap/Skeet Women)" (C73FF) have been merged into a new output "Results - Finals (all Shotgun events)" (C73FS)
28. The results outputs have been updated with a similar layout as the start list outputs except the fields "Date of Birth" and "IQS" which will only appear in the start list outputs
29. The term "Shooter" has been replaced by "Athlete" throughout the document
30. Column header "NOC" has been replaced with "NOC Code" where only NOC Code has been presented
31. Outputs "Event Summary (Trap and Skeet Men)" (C74E) and "Event Summary (Double Trap Men, Trap/Skeet Women)" (C73F) have been merged into a new output "Event Summary (all Shotgun events)" (C74S)

Pending Action Items

The following section contain text highlighted in yellow:

Appendix D - Supporting Documents

- Chapter "2 Medal and Diploma Reallocation" will be reviewed by the ISSF.

Executive Summary

- Chapter 4: "Rio 2016 ORIS Steering Committee", "The ORIS Management Team" and "ORIS project is supported by": the department names have been adjusted (consolidation)
- The members of the "Rio 2016 ORIS Shooting Working Group" have been updated

Shooting References

- Specifications, topics Events, has been reorganised into two subsections "Grouping of Events" and "Events overview". In the topic "Events overview", events have been divided in six groups. For all events competition phases with specific details have been shown. Columns "Scoring", "Tie Break Rules" have been added. First bullet below the table has been changed to "See appendix C: Rules for Data Formats and Presentation for traditional ISSF events order".
- Competition format: section has been rewritten to show event details. Events have been divided in six groups (A-F).
- Participation references: section has been updated
- Possible records: section has been added
- Documents: reference to the ISSF rule book has been updated to read "2013 ISSF Rule Book, 2nd print"

Procedures

- Chapter 2.1.1: in the fifth paragraph text in "to be converted to PDF." has been replaced with "PDF format." Text "(Venue Results Manager)" and "in PDF format," have been removed from the sixth paragraph. Eighth paragraph has been updated. The text "In parallel to the schedule change process, the ISSF will update the output C08B and will provide it to OC Technology when the change has been

approved.

In the case of a schedule change, OC Technology should ensure that the outputs C08A, C08B and C67 are released at the same time." has been added.

- Chapter 2.1.2.1: text "for Shooting" has been removed from the last sentence
- Chapter 2.1.2.2: fourth paragraph has been removed. New paragraph "This output should be handed to OC Competition Management for distribution to the Team Leaders. The Chief Classification Officer should be notified of any changes in the Classification office by 17:00 on the day before the Technical Meeting. The corrected forms, if any, will be collected by the Venue Results Manager and changes implemented by OVR." has been added. Text regarding the output Entry Data Checklist - Competition Officials (C39) has been removed.
- Chapter 2.1.2.3: Competition officials: text "enter this information into the OC computer system and" has been removed from second paragraph. Third paragraph has been reworded to read "No later than one (1) day before INFO goes live, OC Technology should produce the output:"
- Chapter 2.1.2.4.1: second sentence text "the Pre-Event Training" has been replaced with "17:00 one (1) day before the first day of competition for that event".
- Chapter 2.2.2: second sentence text "six (6)" has been replaced with "four (4)". Sentence text "Once entered in the OC system, OC Technology should send a control copy to the ISSF HQ for final verification before INFO goes live." has been added. Sentence "The report should cover the following record types: WR, EWR, FWR, EFWR, OR, EOR, FOR, EFOR, WRJ and EWRJ." has been deleted. Fifth paragraph has been updated to read "It is important that the process for transferring these data from the official source to the Organising Committee is tested during the Test Event."
- Chapter 2.2.4: the last sentence of the second paragraph has been updated to read "The OC Competition Management will determine the gap between each NOC and provide it to OC Technology no later than 24 hours before the pre-draw." Last paragraph has been added.
- Chapter 2.2.5: First paragraph covering Entry lists without bib numbers has been deleted. First sentence has been updated to read "No later than three (3) hours before the pre-draw for all Shooting events, OC Technology should produce the outputs:". Text "with bib numbers" has been deleted after entry list names. Output name "Entry List by Name (C32B)" has been deleted.
- Chapter 2.2.6.1: chapter has been rewritten. The outputs "Unofficial Training Start List (C54A/B)" should be published in INFO only.
- Chapter 2.2.6.2: chapter has been rewritten.
- Chapter 2.2.6.4: Text in the first sentence "competition" has been replaced with "Pre-Event Training".
- Chapter 2.2.7: chapter has been rewritten
- Chapter 2.2.7.1.2: text "eight (8) working hours has been replaced with "17:00 on the day".
- Chapter 2.3: text "of 25 targets or doubles" has been deleted from the first paragraph. Sentence "All phase unit results will be updated live on INFO during competition." has been added to second paragraph.
- Chapter "Grouping of Events for Results production" has been deleted
- Chapter 2.3.1 "Rules applying to Elimination/Qualification of Groups A, B, C & D events (Rifle and Pistol)" has been added.
- Chapter 2.3.2: chapter has been rewritten regarding the production of unofficial results and deleted intermediate results by average. Topics "During the Finals" and "Before the Qualification" have been deleted. Results verification process has been reviewed and adjusted for the A, B, C and D groups of events.
- Chapter 2.3.2.6 and 2.3.3.4: Before the finals: in the first paragraph the text "and OC Technology" has been added. Second paragraph text "No later than thirty (30) minutes before a finals, the output" has been updated to read "As soon as the presenters are known by OC Protocol, the output"

- Chapters "Results processing for the Group B Events (Rapid Fire Pistol)", "Results processing for the Group C Events (Pistol)", "Results processing for the group D Events (Rifle)" and "Results processing for the Group E Events (Shotgun)" has been deleted
- Chapter 2.3.7: chapter has been rewritten regarding the production of unofficial, intermediate results and deleted intermediate results by average. Topic "Before the Qualification" has been deleted. Results verification process has been reviewed and adjusted for the shotgun events (group E and F).
- Chapter 2.4.3.2: sentence "A Finals World Record (FWR) may be established only in Olympic events." has been deleted from first paragraph. Second paragraph has been updated to read "Furthermore, a World Record Junior (WRJ) may be established during Elimination or Qualification. Juniors are athletes who are under the age of 21 on December 31st in the year of the competition."
- Chapter 2.4.3.3: List of the outputs has been updated
- Chapter 2.4.3.4: chapter has been rewritten
- Chapter 2.4.5: Last part of the sentence has been deleted (consolidation)
- Chapter 2.5.1.3: slight modification to first sentence has been applied to be in sync with Data Formats schedule options. Text "may be interrupted if it is stopped after the start" has been replaced with "may be subject to an unplanned interruption after it has started".
- Chapter 2.5.2.1: chapter has been rewritten
- Chapter 2.5.2.3: second paragraph has been updated to read "The shooting may be interrupted and additional time may be allowed. The athlete may resume competition or withdraw." The last two paragraphs have been deleted.
- Chapter 2.5.2.5: second sentence "Immediate repair by the specialized technicians of the manufacturer." has been deleted.
- Chapter 2.5.2.6: text "This is a very serious situation." has been replaced with "Lightning is a severe risk for the athletes and".
- Chapter 2.5.3.1: Before or during the event: section has been updated
- Chapter 2.5.3.2: Disqualification after an event and up to three days after the Closing Ceremony: Disqualifications: text has been updated
- Chapter 2.5.3.4 has been added
- Chapter 2.6: text "- without/with bib numbers" has been deleted after entry list output names. Topics have been updated as per Global Change 1.
- Chapter 2.7: documents "Letter from the ISSF President" and "Results Certification Letter" have been added. Second paragraph has been updated to read "In order of events:". Outputs "Event Summary" (C74A-S) and "Results - Finals" (C73FA-FS) have been moved as the first bullets. Output "Sport Communication" (C68) has been deleted. Sentence "It is the responsibility of the ISSF to provide the Letter from the ISSF President and the Results Certification Letter no later than one (1) hour before the last event of the Shooting competition." has been added.
- Chapter 2.8: chapter title has been updated to read "Daily Bulletin Board". First sentence "There is a need for the Daily Bulletin protocol at the Olympic Games Shooting competition." has been deleted. The text "main notice board" has been updated to read "notice board". Output "Sport Communication" (C68) has been added. Text "(Qualification) (C51QA-QF)" has been deleted from the Start list bullet. Bullets "Qualification) (C73QA-QF) of the previous day of competition", "Results (Finals) (C73FA-FF) of the previous day of competition" and "Event Summary (C74A-F) of the previous day of competition" has been replaced with "Official Results of completed event units". Sentence "This main scoreboard is managed by OC Competition Management." has been added.
- Chapter 3: Second last paragraph: The sentence "Updates should be limited to one (1) delivery per day, and should be made outside of competition hours, except in case of error." has been deleted.
- Chapter 3.4.2.1: The sentence regarding the English version has been

deleted (consolidation)

Section 1 - Outputs

C06:

- Sample: Activity "Draw" has been renamed "Draw for all Shooting events". Media Access has been changed to "Closed". Activity "Technical Meeting" has been renamed "Technical Meeting for all Shooting events".
- Description table, Comments: all activities which could be included in this Output has been listed (consolidation)

C07:

- Sample: event names have been updated to the full event names

C08B:

- Sample: layout and data has been updated. Legend "PET - Pre-Event Training" has been added

C24:

- Sample: World and Olympic records data has been updated
- Sample: the Note has been updated to read "This report will not be updated during the Games. Please check INFO for the latest updates."
- Sample: subsection "OLYMPIC RECORDS", column "Name" has been updated with the text "Not established" for Finals Olympic Records which currently do not exist
- Sample: the "**", date and place have been deleted in the row with record type "FOR**"
- Data matrix has been adjusted accordingly

C31A:

- Sample: column ISSF ID has been removed
- Description table - Legend: the definition for "-" has been changed to "Information not available" (consolidation)
- Description table - Legend: has been adjusted accordingly (consolidation)
- Data matrix has been adjusted accordingly

C32A:

- Sample: column headers "NOC" and "Total number of competitors" have been deleted from the first row and "NOC" added as the first column header
- Sample: the column "ISSF ID" has been deleted
- Description table - Legend: the definition for "-" has been changed to "Information not available" (consolidation). Legend "ISSF ID" has been deleted
- Output has been updated as per Global Change 16
- Data matrix has been adjusted accordingly

C32C:

- Sample: the current records table has been deleted
- Sample: "Date of Birth" column has been moved after the "NOC" column
- Sample: the column "ISSF ID" has been deleted
- Description table - Legend: the definition for "-" has been changed to "Information not available" (consolidation). Legend "ISSF ID" has been deleted.
- Data matrix has been adjusted accordingly

C32D:

- Sample: the column "ISSF ID" has been deleted
- Description table - Comments has been updated to read "This output will now only appear in INFO"
- Description table - Legend: the definition for "-" has been changed to "Information not available" (consolidation). Legend "ISSF ID" has been deleted
- Output has been updated as per Global Change 16

- Data matrix has been adjusted accordingly

C38:

- Sample: sport specific fields "Handedness" and "Master Eye" have been deleted
- Sample: text "Please check the short name versions. The Chief Classification Officer should be notified of any changes in the Classification office no later than 17:00 on the day before the Technical Meeting." has been added below the last athlete
- Description table - Legend: the definition for "-" has been changed to "Information not available" (consolidation)
- Data matrix has been adjusted accordingly

C49:

- Sample: "Risk of lightning" has been included
- Data matrix has been adjusted accordingly

C51FS:

- Sample: "Rank" has been deleted from the "First Competition Stage - Semifinal" data. Presentation of the "Second Competition Stage - Medal Matches" has been adjusted. Output record table has been deleted.
- Output has been updated as per Global Changes 18 and 19
- Description table, Note with predefined text has been removed
- Description table, Comments: text has been updated to explain the required number of targets and groups per events.
- Data matrix has been adjusted accordingly

C51QA:

- Sample: "number" and comma have been deleted from the sub-title "Relay number"
- Output has been updated as per Global Changes 17, 18 and 19
- Description table, Comments: "The relay number and start time line appears only if there are two relays" has been added
- Data matrix has been adjusted accordingly

C51QB:

- Sample: "number" and comma have been deleted from the sub-title "Relay number"
- Output has been updated as per Global Changes 17, 18 and 19
- Description table, Comments: "The relay number and start time line appears only if there are two relays" has been added
- Data matrix has been adjusted accordingly

C51QC:

- Sample: Header H4 "Phase and event unit" has been updated to indicate the stage "PRECISION" and "RAPID"
- Sample: "Rem." has been replaced by "Remarks"
- Sample: column "Start time" has been moved to the row "Relay 1" (Relay 1 - Start time: 12:00)
- Sample: column header "Rank Stage 1" has been renamed "Rank".
- Output has been updated as per Global Changes 17, 18 and 19
- Description table, Comments: "The relay number and start time line appears only if there are more relays" has been added
- Data matrix has been adjusted accordingly

C51QD:

- Sample: for the column "Position" the order has been updated to "Kneeling, Prone, Standing"
- Sample: output has been updated as per Global Changes 17, 18 and 19
- Description table and data matrix has been adjusted accordingly

C51QE:

- Sample 1: the first table has been updated and limited to ranges A, B and C
- Sample 2: the first table has been updated to show on which range the possible "QS-off" and "Finals" will take place. Legend has been adjusted

- accordingly.
- Sample: output has been updated as per Global Changes 17, 18, 19 and 20
 - Description table and data matrix has been adjusted accordingly

C51QF:

- Sample: the row "Scheme" has been deleted from the Squad rotation information table. Sample has been adjusted to cover five rounds. Legend table has been adjusted.
- Sample: output has been updated as per Global Changes 17, 18, 19 and 20
- Description table and data matrix has been adjusted accordingly

C54A:

- Sample: the following Note has been added "Trainings are open to media"
- Sample: second and third sample have been deleted
- Sample: Event name has been replaced in the header with Range name
- Description table, Comments: The following sentence has been added "This output is a template to show which information should be provided. It will be produced by OC Competition Management using ICMS."

C54B:

- Sample: the following Note has been added "Trainings are open to media"
- Description table, Comments: The following sentence has been added "This output is a template to show which information should be provided. It will be produced by OC Competition Management using ICMS."

C54C:

- Sample: the following Note has been added "Trainings are open to media"
- Sample: second and third sample have been deleted
- Description table, Sort by: adjusted to read "1 - Firing point 2 - Start time"
- Description table, Page break: adjusted to read "Break at "Group = Firing point" on a new page with repeated column headings, only"
- Description table, Note with static text: adjusted to read "see sample"
- Data matrix has been adjusted accordingly

C54D:

- Sample: the following Note has been added "Trainings are open to media"
- Description table, Note with static text: adjusted to read "see sample"
- Data matrix has been adjusted accordingly

C70QE:

- Sample: has been redesigned to support Qualification Shoot-offs
- Sample: the Note has been updated to "There is a Shoot-off to determine who should progress to the Semifinal. Athletes will shoot in the order listed."
- Output has been updated as per Global Changes 14, 18, 19, 21, 30
- Data matrix has been adjusted accordingly

C70QF:

- Sample: has been redesigned to support Qualification Shoot-offs
- Sample: the Note has been updated to "There is a Shoot-off to determine who should progress to the Semifinal. Athletes will shoot in the order listed."
- Output has been updated as per Global Changes 15, 18, 19, 21, 30
- Description table and data matrix has been adjusted accordingly

C73FA:

- Output has been updated as per Global Changes 18, 19, 20 and 30
- Data matrix has been adjusted accordingly

C73FB:

- Sample: note has been added
- Output has been updated as per Global Changes 18, 19 and 30
- Data matrix has been adjusted accordingly

C73FC:

- Sample: presentation of the "Second Competition Stage - Medal Matches" has been changed to row presentation model. Layout has been adjusted to show fourteen scores with corresponding hits.

- Sample: the "Totals" column header has been renamed "Hits" in the table "First Competition Stage - Semifinal"
- Sample: following the new ISSF rules, the record header table has been removed
- Sample: All record legends have been removed. Legends "... - Only last 14 series are shown", "x" - Number of hits" and "Rk - Rank" have been added
- Sample: penalty note has been added on both samples
- Output has been updated as per Global Changes 18, 19, 23 and 30
- Description table, Note with predefined text has been removed
- Description table, Comments: sample bullets: "Sample shows clean competition" and "Sample shows how DQB athletes should be managed" have been added
- Description table - Legend and data matrix have been adjusted accordingly

C73FD:

- Output has been updated as per Global Changes 18, 19, 20 and 30
- Data matrix has been adjusted accordingly

C73FS:

- Output has been updated as per Global Change 27

C73QA:

- Sample: the Note has been removed from the samples
- Output has been updated as per Global Changes 18, 19, 20 and 21
- Data matrix has been adjusted accordingly

C73QB:

- Sample: the note has been removed from the samples
- Output has been updated as per Global Changes 18, 19, 20, 21 and 29
- Data matrix has been adjusted accordingly

C73QC:

- Sample: additional sample has been added after the Precision stage. On this sample, Header H4 "Phase and event unit" has been updated to indicate the stage as "Precision"
- Output has been updated as per Global Changes 18, 19 and 21
- Description table, Comments have been updated
- Data matrix has been adjusted accordingly

C73QD:

- Sample: for the column "Position" the order has been updated to "Kneeling, Prone, Standing"
- Sample: a Penalty description box has been added to first sample
- Output has been updated as per Global Changes 18, 19 and 21
- Data matrix has been adjusted accordingly

C73QE:

- Sample: column title "Qualification" has been deleted
- Sample: columns "Finals", "Totals" and "Finals S-off" have been deleted
- Sample has been updated to show ties around the sixth place
- Sample: Legend has been adjusted
- Output has been updated as per Global Changes 18, 19 and 21
- Description table and data matrix has been adjusted accordingly

C73QF:

- Sample for the Double Trap Men's event has been adjusted to cover five qualification rounds. An additional sample has been added for the Skeet Women's event to cover three qualification rounds.
- Sample: column title "Qualification" has been deleted
- Sample: columns "Finals", "Totals" and "Finals S-off" have been deleted
- Sample has been updated to show ties around the sixth place
- Sample: Legend has been adjusted
- Output has been updated as per Global Changes 18, 19 and 21
- Description table and data matrix has been adjusted accordingly

C74A:

- Sample: data in the column qualification "Total" has been updated
- Sample: record marks have been added to the Qualification and Finals "Remarks" columns
- The second subheading before the Qualification table has been deleted
- Output has been updated as per Global Changes 19, 24, 25 and 26
- Data matrix has been adjusted accordingly

C74B:

- Sample: penalty marks have been added to the Qualification and Finals "Remarks" columns
- Sample: column header before the Qualification table has been deleted
- Output has been updated as per Global Changes 19, 24, 25 and 26
- Data matrix has been adjusted accordingly

C74C:

- Sample: the final phases have been split into three blocks (Gold Medal Match, Bronze Medal Match, Semifinal). Semifinal columns "Hits" and "Remarks" have been added.
- Sample: the subtitles for Gold Medal Match, Bronze Medal Match and Semifinal have been added directly above the data corresponding to the phase
- Sample: "Semifinal" column has been introduced
- Sample: column header before the Qualification table has been deleted.
- Sample: table title "Qualification (60 shots)" has been moved directly above the data corresponding to the phase
- Sample: penalty marks have been added to the Qualification "Remarks" columns
- Output has been updated as per Global Changes 19, 24, 25 and 26
- Data matrix has been adjusted accordingly

C74D:

- Sample: column header before the Qualification table has been deleted.
- Sample: tables titles "Finals (up to 45 shots)" and "Qualification (60 shots)" should be moved directly above the data corresponding to the phase
- Output has been updated as per Global Changes 19, 24, 25 and 26
- Data matrix has been adjusted accordingly

C74S:

- Sample: the final phases have been split into three blocks (Gold Medal Match, Bronze Medal Match, Semifinal). Semifinal columns "Total" and "Remarks" have been added. Table title "Finals (up to 30 targets)" has been deleted.
- Sample: The subtitles for Gold Medal Match, Bronze Medal Match and Semifinal have been added directly above the data corresponding to the phase
- Sample: "Semifinal" column has been added
- Sample: column header before the Qualification table has been deleted.
- Sample: table title "Qualification (125 shots)" has been moved directly above the data corresponding to the phase. The number of targets depends on event and phase.
- Sample: penalty marks have been added to the Qualification "Remarks" columns
- Output has been updated as per Global Changes 19, 24, 25, 26 and 31
- Data matrix has been adjusted accordingly

C81:

- Sample: Phase names have been written in full in the "Phase" column, data in the column "Old/New" has been updated, the column "Place" has been deleted and the Legend has been deleted.
- Sample: the following Note has been added "New competition formats are used for some events and therefore there are no existing records for these events"

- Description table-Legend, Note with static text and data matrix has been adjusted accordingly
- C93:
- Description table, Sort by: the text "(traditional ISSF order)" has been deleted
- N02:
- Sample has been adjusted to follow the new ISSF rules.
- N11:
- Sample: the following sentence "For further information please consult the results section of: www.issf-sports.org" has been added to the Note
- N17A:
- Sample: sequence of the samples has been changed. The output layout has been updated as in the output Event Summary (C74x). Only finalists have been shown. The Note has been updated.
 - Description table, Sort by and Comments have been updated
- N20:
- Sample: Items "Points of interest" and "Hometown" have been removed (consolidation). Item "Discipline" has been replaced with "Sport".
 - Data matrix has been adjusted accordingly
 - Data matrix has been updated with new fields: "Began Shooting", "Most memorable sporting achievements", "Most influential person in career", "Hero/idol", "Sporting philosophy or motto", "Major awards and honours received (year)" and "Famous sporting relatives/spouse (Name, Relationship and Sport)".
 - Description table - Comments: the following sentence "For the field "Social media": Only declared public page(s) should be listed here." has been added (consolidation)
- N86B:
- Sample: Items Fax, Skype and Facebook has been removed from "ISSF Communication Manager" group of data
- N86G:
- Sample has been updated
 - Data matrix has been adjusted accordingly

Section 2 - Distribution Rules

- | | |
|----------------------|--|
| Global change | <ul style="list-style-type: none"> • Distribution table: The client "VIP" has been changed to "Olympic Family Lounge". The location of the column remains the same. (consolidation) • Description table has been updated as per Global Changes from 1 to 15 • Chapter 4: For the client OC CM, distribution code has been updated to 1 copy where applicable • Chapter 4: For the client "Olympic Family Lounge", code "H" has been entered for outputs Start lists and "B" has been entered for Results |
| Chapter 2 | <ul style="list-style-type: none"> • Title has been modified (consolidation) |
| Chapter 3.1 | <ul style="list-style-type: none"> • Process and distribution tables have been adjusted accordingly (consolidation) |
| Chapter 3.2 | <ul style="list-style-type: none"> • Title has been modified (consolidation) |

Chapter 4

- Third paragraph has been updated (consolidation)
- Following sentence has been added before distribution table "The ISSF recommends that, if INFO terminals with a printer could be installed in the following offices, paper distribution would be reduced considerably: ISSF office, two TD offices, Classification Jury Office, Classification Office, Athletes Lounges, ITO's lounge, NTO's lounge, Competition Manager."
- Rules for Entry list outputs C32x without bib numbers have been deleted
- C32A: Distribution code "H" to "MPC - Common Work Room" has been deleted (consolidation)
- C32C: Availability code has been changed from "20HBD" to "3HBD". Distribution code "H" to "MPC - Common Work Room" has been deleted (consolidation)
- C32D: Availability code has been changed from "20HBD" to "3HBD". All distribution codes, except "Y" to "INFO, PDF format" have been deleted.
- C35: The row with the code 3MBG has been deleted (consolidation)
- C51FA: output has been updated as per Global Change 4. The row with the availability code 1MARR has been added.
- C51FB: global change 5
- C51FC: global change 6
- C51FD: global change 7
- C51FS: The row with the availability code 1MARR has been added
- C51QA: for name "- Elimination / Qualification (in three versions)", availability code 8HBD has been changed to 17DBD.
For the version "- Stapled package", distribution code "H" to "Press Centre Work Room" and "+B" to "Teams" has been deleted from availability code "ADC". For the version "- Qualification, if Elimination phase required", the row with the availability code 1MASR has been added and availability code 15MARA has been changed to 15MASA.
- C51QB: for the version "- Qualification, Stage 1 (in three versions)", availability code 8HBD has been changed to 17DBD. For the version "- Stapled package (Qualification Stage 1)", distribution code "H" to "Press Centre Work Room" and "+B" to "Teams" has been deleted from availability code "ADC". Row "- Qualification, Stage 2 (in three versions)" has been deleted. Text "and Stage 2" has been removed from the output names for stapled package and single copy rows. For the version "- Qualification, Stage 2" the row with the availability code 1MARR has been added.
- C51QC: text "Qualification, for Precision" has been added to the first three versions. For name "- Qualification, for Precision (in three versions)", availability code 8HBD has been changed to 17DBD.
For the version "- Stapled package: Qualification, for Precision", distribution code "H" to "Press Centre Work Room" and "+B" to "Teams" has been deleted from availability code "ADC".
- C51QD: For the version "- Elimination/Qualification (in three versions)", availability code 8HBD has been changed to 17DBD.
For the version "- Stapled package", distribution code "H" to "Press Centre Work Room" and "+B" to "Teams" has been deleted from availability code "ADC".
For the version "- Qualification, if Elimination phase required" the row with the availability code 1MASR has been added and availability code 15MARA has been changed to 15MASA.

- C51QE: Text "and Day 2" has been deleted from the second and third versions.
Row "- Qualification Day 2 (in three versions)" has been deleted.
For version "- Qualification Day 1 (in three versions)", availability code 8HBD has been changed to 17DBD
For the version "- Stapled package (Qualification Day 1)", distribution code "H" to "Press Centre Work Room" and "+B" to "Teams" has been deleted from availability code "ADC".
For the version "- Qualification Day 2" the row with the availability code 1MARR has been added.
- C51QF: For version "- Qualification (in three versions)", availability code 8HBD has been changed to 17DBD.
For the version "- Stapled package", distribution code "H" to "Press Centre Work Room" and "+B" to "Teams" has been deleted from availability code "ADC".
- C51QG: global change 3
- C54A: distributions to Teams, Officials, MPC-Common Work Room and Olympic Village have been deleted
- C54B: distributions to Teams, Officials, MPC-Common Work Room and Olympic Village have been deleted
- C70QA: output has been deleted
- C70QB: output has been deleted
- C70QC: output has been deleted
- C70QD: output has been deleted
- C70QE: global change 14. The row with the availability code 1MASC has been added. The rows with the code E15M and NL30SAQ have been deleted.
- C70QF: global change 15. The row with the availability code 1MASC has been added. The rows with the code E15M and NL30SAQ have been deleted.
- C72QA: global change 8
- C72QB: global change 9
- C72QC: global change 10
- C72QD: global change 11
- C72QE: global change 12
- C72QF: global change 13
- C73FA: availability code 2MAFA been changed to IAFA
- C73FB availability code 2MAFA been changed to IAFA
- C73FC availability code 2MAFA been changed to IAFA
- C73FD availability code 2MAFA been changed to IAFA
- C73FA: availability code 2MAFA been changed to IAFA
- C73FA: availability code 2MAFA been changed to IAFA
- C73FS: output has been added
- C73FE: output has been deleted
- C73FF output has been deleted
- C73QA: The rows with the availability code 1MARR have been deleted.
For name "- Qualification, after any relay (Group A Rifle and Pistol events)", availability codes 2MARA and 5MARA have been added.
- C73QB: The rows with the availability code 1MARR have been deleted
- C73QC: The rows with the availability code 1MARR have been deleted
- C73QD: The rows with the availability code 1MARR have been deleted
- C73QE: The rows with the availability code 1MARR have been deleted. Rows for name "- Shoot-off after Qualification" have been deleted. Second name has been updated to read "- Qualification phase (including Shoot-off after Qualification)".
- C73QF: The rows with the availability code 1MARR have been deleted. Rows for name "- Shoot-off after Qualification" have been deleted. Second name has been updated to read "- Qualification phase (including Shoot-off after Qualification)".

	<ul style="list-style-type: none"> • C74E: output has been deleted • C74F: output has been deleted • C74S: output has been added • C81: availability code 2MAFA has been changed to IAFA • N91B: Availability code has been changed from "30MBF" to "WPC" (consolidation)
Chapter 5	<ul style="list-style-type: none"> • Chapter 5: the codes ExM, NLxSAQ have been deleted The codes 3MBG, 4DBDIO have been deleted (consolidation) • Chapter 5: the codes EOPT, hDBD, IAFA, IPR and xMASR have been added. The code "WPC" has been added (consolidation) • Chapter 5: the codes xMARR, xMASC have been updated

Section 3 - Real Time Information

Sport Specific Real Time Data	<ul style="list-style-type: none"> • Sentence "There is no other real time data available at this stage." has been added to topic 3.1. • Topic 3.2 has been deleted.
Scoreboards	<ul style="list-style-type: none"> • 2.5.2: Olympic record mark has been added. Athlete's scores ranked 8 and 9 have been corrected. • 2.6.1: Firing position has been updated. Athlete on firing position R1 has been added. • 2.6.2: score has been corrected to follow the new ISSF rules • 2.6.3: Firing position data has been updated • 2.6.4: sample b: phase name "SEMIFINAL" has been added to layout header for the 25m Pistol Women's event • 2.6.5: sample a: Phase unit name "ELIMINATION" has been removed from screen title. Firing position numbers has been replaced with letters from A to H (except C and H for 25m Rapid Fire Pistol Men). • 2.6.6: phase name has been changed to "FINALs - SEMIFINAL". Screen title has been changed to "RESULTS". Letters from A to J except C and H has been used for firing positions. • 2.6.7: phase name has been changed to "FINALs - MEDAL MATCHES". Screen title has been changed to "GOLD MEDAL MATCH RESULTS ". Medal matches should be presented one by one. Sample has been adjusted. Firing positions have been changed to C and H. • 2.6.9: sample has been adjusted to follow the new ISSF rules • 2.7.3: sample column "TOT" has been updated • 2.7.5: column "R" (rank) has been moved to the first column. The following sentence " If scoreboard technology allows, then the top six athletes should be displayed permanently while the following ones should scroll in the lower part of the screen." has been added to the Note. • 2.7.6: text "DRAW ON RANGE 2 AT 13:45" has been deleted • 2.7.6.2: text "(single or multiply squad)" has been deleted from the layout title. The WHEN has been updated to read "Before the Shoot-off". Sentence "Scrolls if there are more athletes than the screen can display." has been added to HOW. Sample text "+00" has been deleted from column "S-OFF". • 2.7.7: leading zero has been removed from column "S-OFF" • 2.7.8: column "R" (rank) has been moved to the first column. • 2.8.2: Target numbers in the column headers have been changed to "5 10 15" (depending on event). Column rank has been deleted. Column bib has been replaced with column "P" (finals position) starting from 1 to 6. • 2.8.3: sentences "An asterisk ** indicates the next shooter. Header (1-5) should be dynamic and adapted to the event format." has been added to section HOW. Target numbers in the column headers have been changed to "5 10 15" (depending on event). Sample has been updated to follow header. Column RK (rank) has been added as first column. Column BIB has been replaced with "P" (finals position). The asterisk ** has been added after the position information to indicate the next athlete to shoot.

- 2.8.4, sample a): Column RK (rank) has been added as the first column. Column bib has been replaced with "P" (finals position). Count back solution has been added.
- 2.8.4, sample a): Count back sample has been added. Sample b): sample has been adjusted to show results with a Shoot-off required
- 2.8.5: sample data "START AT" has been deleted. The bib numbers have been changed to athletes' finals positions from 1 to 6 for athletes participating in the Bronze and Gold medal matches.
- 2.8.6: Target numbers in the column headers have been changed to "3 6 9 12 15" (depending on event). The bib numbers have been replaced with athletes' finals positions from 1 to 6 for athletes participating in the Bronze and Gold medal matches.
- 2.8.8: screen title has been changed to read "SHOOT-OFF GOLD MEDAL MATCH". Column bib has been replaced with "P" (finals position).
- 2.8.9: screen title has been changed to read "SHOOT-OFF GOLD MEDAL MATCH". The bib numbers have been replaced with athletes' finals positions. The Shoot-off targets have been deleted.
- 2.8.10: layout title has been changed to Results. Column RK (rank) has been added as first column. Column bib has been replaced with "P" (finals position).
- 2.9.4: athletes scoreboard names should show full family and given name

Appendix A - Glossary

- Terms "Airgun", "Athlete", "Bunker", "Call for the Target", "Clay Target", "Falling Target", "Free Pistol", "High House", "Irregular target", "Low House", "Match shots", "No Bird", "Projection screen", "Result", "Score", "Secretariat", "Shooting Complex" and "Trench" have been removed
- Terms "Hit", "Inner Tens", "Perfect Score", "Position", "Qualification", "Qualification Shoot-off", "Relay", "Rifle", "Rotation", "Round", "Series", "Shotgun", "Spectator Scoreboard", "Squad", "Squadding", "Stage", "Start Time", "Target", "Team Leader", "Tie-Break/Shoot-off" and "Trap" have been updated

Appendix C - Rules for Data Formats and Presentation

- Traditional Shooting event presentation order: text "Please see Shooting References" has been replaced with traditional Shooting event list
- Schedule status options: text has been updated (consolidation)
- Results status options: text has been added (consolidation)
- Invalid Results Marks (IRM): item "DQB - Disqualified for unsportsmanlike Behaviour" has been added
- IRM presentation order: text has been updated. New item "Rules for presentation of results for athletes with DQB" has been added.
- Penalty description note: topic has been added
- Abbreviations used in legends: word "codes" has been replaced with "abbreviations". Last six abbreviations have been added. In Record codes, word "Final" has been replaced with "Finals". The Competition type Code "EUG - European Games" has been added.
- Score format for Shotgun events: "Shoot-off score" has been updated. Sentence "if support up to maximum of three Shoot-offs presented in format '+nn+nn+nn'" has been replaced with "If there are more than three Shoot-offs, the system should only display the last three". Space has been removed from "CB:nnn".

Appendix D - Supporting Documents

- Medal/Diploma reallocation: New chapter for sports with H2H formats has

been added

Release 6 - Version 0 - 9 Dec 2013

Global Changes

- The document has been updated to reflect the latest ISSF rules: Finals format has been changed for all rifle and pistol events, decimal scoring has been introduced for rifle events.
- The word "shooter" has been replaced with "athlete" throughout the document
- "Provisional Entry List" (C31A) has been renamed "Entries" (C31A)
- "Entry Data Checklist - Referees" (C39) has been renamed "Entry Data Checklist - Competition Officials" (C39)
- New output "Sport Communication" (C68) has been introduced
- "Biography" (N20) has been renamed "Athlete Biography" (N20)
- New output "NOC Profile" (N24) has been introduced
- "Flash Quotes" (N87) has been renumbered N87A
- "Facts and Figures" (N87) has been split into separate outputs for each topic (N87A-N87G)
- New output "IOC News" (N90C) has been introduced
- "Start List" (C51A-F) has been renamed and renumbered to "Start List (Qualification)" (C51QA-QF)
- "Results" (C73A-F) has been renamed and renumbered to "Results (Qualification)" (C73QA-QF)
- New outputs "Results (Finals)" (C73FA-FF) have been introduced
- "Final Results" (C74A-F) has been renamed to "Event Summary" (C74A-F)
- "Start List (Finals, Rifle and Pistol events)" (C51H) has been renamed and renumbered to "Start List - Finals - Rifle and Pistol events" (C51FP)
- "Start List (Finals, Shotgun events)" (C51I) has been renamed and renumbered to "Start List - Finals - Shotgun events" (C51FS)
- "Start List - Qualification Shoot-off (Shotgun events)" (C51E1) has been renumbered C51QG
- Column ISSD ID has been added to C31A, C32x entry lists

Pending Action Items

All sections	The ISSF will decide after the 2013 season if decimal scoring will be used for Air Pistol events. The final decision will be known in November/December 2013.
All sections	The ISSF will decide after the 2013 season how to treat and show World and Olympic records

Executive Summary

- Text has been reworded

Shooting References

- Chapters 1, 2 and 3 have been updated

Procedures

The following chapters have been

- added: 2.1.2.4.1, 2.2.1, 2.2.2, 2.4.2,
- modified: 2.1.1, 2.1.2, 2.2.3, 2.2.4, 2.2.5, 2.2.6, 2.2.7, 2.3.1, 2.3.2, 2.3.3, 2.3.4, 2.3.5, 2.3.6, 2.4.1, 2.4.3, 2.5, 2.6, 2.7, 2.8, 3.1, 3.2, 3.3

Section 1 - Outputs

Introduction

- Text has been reworded

Outputs

The following outputs have been

- added: C68, C73FA-FF, N24, N86A, N86B, N86C, N86D, N86E, N86F, N86G, N87A, N87B, N90C
- deleted: C51A1
- modified: C32A , C32B, C32C, C32D, C35, C39, C54A, N02, N11, N15
- renamed/renumbered: C31A, C51QA-F, C51FP, C51FS, C51QG, C73QA-QF, C74A-F

Section 2 - Distribution Rules

Introduction

- Text has been reworded

Distribution of the following outputs has been

- added: C51QA-QG, C51FP, C51FS, C70QA-QF, C73QA-QF, C73FA-FF, N86A, N86B, N86C, N86D, N86E, N86F, N86G, N87A, N87B, N90C,
- deleted: C51A-I, C51A1, C51E1, C73A-F
- modified: C06, C07, C08A, C08B, C24, C31A, C74A-F, C81,
- Distribution of outputs "C73QA-QD - Qualification (including QS-off)" has been removed

Section 3 - Real Time Information

Introduction

- Text has been reworded

Scoreboards

The following chapters have been

- added: 2.1 and 2.2, 2.6.6, 2.6.7, 2.6.9, 2.8.5, 2.8.6,
- deleted: Qualification results with Shoot-off, Qualification Shoot-off Start List, Qualification results after Shoot-off, Layout during Shoot-off, Rank list after the Shoot-off
- modified: 2.3.2, 2.5.1, 2.5.2, 2.6.1, 2.6.3, 2.6.4, 2.6.5, 2.7.1, 2.7.5, 2.8.2, 2.8.3, 2.8.4, 2.8.8, 2.8.10, 2.9.3, 2.9.4,
- renamed: 2.6.5, 2.9.1, 2.9.2

Live Screens in INFO

- New part containing references required for the development of live screens in INFO

Appendix A - Glossary

- The terms: Athlete, Athletes Declaration, Decimal Scoring, Delegation Registration Meeting (DRM), Discipline/Sport discipline, Event Classification Jury Member (ECJM), Event, INFO, ISSF Technical Delegate (ISSF TD), Late athlete replacement (LAR, Olympic Data Feed (ODF), Olympic Games, Olympic News Service (ONS), On Venue Results (OVR), Phase, Rank, Substitute, Technical Delegate (TD), Tripartite Commission, Venue Results Manager (VRM) and their appropriate descriptions have been updated
- The term Substitute has been deleted
- Chapter 2 "Specifications" has been added

Appendix B - Abbreviations

- Codes DRM, ft, MMC, TD, VPC, VRM, WC, WCH, yd and their appropriate

descriptions have been updated
Appendix C - Rules for Data Formats and Presentation <ul style="list-style-type: none">• Remarks presentation order, Abbreviations used in legends and Score format for the Rifle and Pistol events have been updated
Appendix D - Supporting Documents <ul style="list-style-type: none">• New appendix containing templates for the output "Official Communication" (C67) and Range Constraints Forms