



INTERNATIONAL
OLYMPIC
COMMITTEE

Olympic Results and Information Services (ORIS)

Requirements Document

Rio 2016 - Games of the XXXI Olympiad

Cycling Road



Produced by:

- IOC - International Olympic Committee
Château de Vidy, 1007 Lausanne, Switzerland
- UCI - Union Cycliste Internationale
1860 Aigle, Switzerland
- Rio 2016 Organising Committee for the Olympic and Paralympic Games
Rua Ulysses Guimarães, 2016
Cidade Nova - 20211-225
Rio de Janeiro - RJ - Brazil

Release 6 Version 1.3

9 Apr 2015

Approved

Disclosure

The material and information contained herein are provided by the IOC to be used for the purpose of preparing the infrastructure for information delivery at the Rio 2016 Olympic Games. This material and information is the property of the IOC, the UCI and Rio 2016 and may not be disclosed to third parties or the general public, whether in whole or in part, without the prior written approval of the IOC. Sharing of such material and information is only permitted, under the condition of strict confidentiality, with third parties assisting in preparing the infrastructure for information delivery at the Rio 2016 Olympic Games, provided that such third parties agree to abide by the terms of this paragraph.

Photographic credit

The cover page photograph is copyright of the Getty/IOC and may not be reused without the consent of the IOC.

Table of Contents

Executive Summary	9
1 Introduction to the ORIS Project	9
2 ORIS Document Summary.....	11
2.1 Terminology	11
2.2 Document Structure	11
2.2.1 Executive Summary	11
2.2.2 Cycling Road References.....	11
2.2.3 Procedures	11
2.2.4 Section 1: Printable Outputs.....	11
2.2.5 Section 2: Distribution Rules	12
2.2.6 Section 3: Real Time Information	12
2.2.7 Appendix A: Glossary.....	13
2.2.8 Appendix B: Abbreviations	13
2.2.9 Appendix C: Rules for Data Formats and Presentation	13
2.2.10 Appendix D: Supporting Documents	13
2.2.11 Document Control	13
3 ORIS Project Cycle	14
3.1 Production of the Updated Version of the ORIS Document	14
3.2 ORIS Document Sign-off.....	15
3.3 Change Management.....	15
3.4 Test Event.....	15
3.4.1 ORIS Team Participation.....	15
3.4.2 Test Event Review Meeting.....	15
3.5 Homologation Test	16
3.6 IOC Technology Assistance and Observation	16
3.7 Transfer of Knowledge	16
3.8 Support.....	17
4 Rio 2016 ORIS Project Participants	18
Cycling Road References	21
1 Specifications	21
2 Competition	21
3 Documents	22
Procedures	23
1 Introduction	23
2 Results Service and Competition Management Support	24
2.1 Pre-Games Activities.....	24
2.1.1 Schedules.....	24
2.1.2 Entries and Participant Data.....	24
2.2 Pre-Competition Activities	27
2.2.1 Presenters at Victory Ceremonies.....	27
2.3 Results Processing	28

Table of Contents

2.3.1 Results Processing for the Road Race (men and women)	28
2.3.2 Results Processing for the Time Trial (men and women)	30
2.4 Common Sport Functions	32
2.4.1 Official Communications.....	32
2.4.2 Sport Communications.....	32
2.4.3 Weather.....	32
2.5 Exceptional Situations Handling.....	33
2.5.1 Schedule Changes	33
2.5.2 Competition Related.....	33
2.5.3 Disqualifications	34
2.5.4 Communication in case of disqualification by the IOC Disciplinary Commission.....	34
2.6 Reissuing Outputs.....	35
2.7 Results Book	36
3 News Service and Background Information	37
3.1 Historical Results	37
3.2 Biographies and Profiles	37
3.3 Facts and Figures	37
3.3.1 Cycling Road Background Information.....	37
3.3.2 Technical Background Information.....	38
3.4 News	38
3.4.1 Pre-competition News	38
3.4.2 News During and After Competition	39
3.5 Media Communications.....	39
Section 1 - Printable Outputs.....	41
1 Introduction	41
L&S - Look and Structure of Outputs.....	43
C06 - Activity List	49
C08 - Competition Schedule.....	51
C30 - Number of Entries by NOC	53
C31A - Entries	55
C31C - Entries by Event	57
C32A - Entry List by NOC	59
C32C - Entry List by Event	61
C35 - Competition Officials	63
C38 - Entry Data Checklist	65
C49 - Weather	69
C51R - Start List (Road Race).....	71
C51T - Start List (Time Trial)	73
C52R - Start List (Road Race).....	77
C67 - Official Communication	79

Table of Contents

C68 - Sport Communication	83
C69R - Race Incidents (Road Race)	87
C71R - Partial Results (Road race)	89
C73R - Final Results (Road Race)	91
C73T - Final Results (Time Trial).	95
C77R - Race Analysis (Road Race)	99
C92A - Medallists (Individual)	103
C93 - Medallists by Event	105
C95 - Medal Standings	107
C97 - Cycling Medal Standings	109
C99 - Cycling Multi-Medallists at these Games	111
N02 - Competition Format and Rules	113
N03 - Course Map and Profile	117
N10 - Medallists from previous Olympic Games.....	121
N11 - Medals by NOC	127
N15 - Multi-Medallists	129
N17A - Results in Last Olympic Cycle	133
N17B1 - UCI Individual Rankings	137
N17B2 - UCI Nation Rankings	141
N20 - Athlete Biography.....	145
N24 - NOC Profile.....	151
N59R - Extended Start List (Road Race).....	155
N59T - Extended Start List (Time Trial)	157
N86A - Facts and Figures - History	159
N86B - Facts and Figures - UCI - Federation Facts	161
N86C - Facts and Figures - Qualification Criteria	163
N86D - Facts and Figures - Facility Description	165
N86E - Facts and Figures - Media Information.....	167
N86F - Facts and Figures - Birthdays during the Games	169
N87A - Flash Quotes	171
N87B - Quotes of the Day.....	173
N88 - Press Conference Highlights	175
N89 - Preview / Review	177
N90A - Media Communication.....	183
N90B - News Article.....	185
N90C - IOC News	189
N91B - Medal Presenters	191
Section 2 - Distribution Rules	193
1 Introduction	193

Table of Contents

2 Event Related Requirements with Predefined Production Time	195
2.1 Competition - Results Processing for the Road Race (men and women).....	196
2.1.1 Process	196
2.1.2 Distribution	198
2.2 Competition - Results Processing for the Time Trial (men and women).....	200
2.2.1 Process	200
2.2.2 Distribution	202
3 Other Outputs.....	203
3.1 Non-Event Related Outputs	203
3.1.1 Process	203
3.1.2 Distribution	205
3.2 Event Related Outputs without Defined Production Time	207
3.2.1 Process	207
3.2.2 Distribution	208
4 Distribution Rules for Printable Outputs Grouped by ORIS Output Code	209
5 Distribution Availability Codes.....	212
Section 3 - Real Time Information	213
1 Introduction	213
2 Scoreboards	215
2.1 General Rules	215
2.1.1 NOC Names.....	215
2.1.2 Athletes and Officials' Names	215
2.2 Technical Specifications.....	215
2.3 Part A - Before the event.....	216
2.3.1 Welcome	216
2.3.2 Schedule	216
2.3.3 Road Race - Start List.....	217
2.3.4 Road Race - Start List by NOC	217
2.3.5 Time Trial - Start List - before the race	218
2.3.6 Time Trial - Start List - during the race - Starters only	218
2.4 Part B - During the event.....	219
2.4.1 Road Race - Intermediate results	219
2.4.2 Road Race - Race information - started and DNS riders	220
2.4.3 Road Race - Race information - riders out of the race.....	220
2.4.4 Road Race - Race information	221
2.4.5 Time Trial - Current standings.....	221
2.4.6 Time Trial - Starters and finishers	222
2.4.7 Time Trial - Intermediate results	223
2.5 Part C - After the event	224
2.5.1 Road Race - Results	224
2.5.2 Time Trial - Results	225

Table of Contents

2.6 Part D - During the Victory Ceremony.....	226
2.6.1 Presenters.....	226
2.6.2 Medallists - Individual.....	226
3 Sport Specific Real Time Data.....	229
4 On Screen Results Presentation	231
Appendix A - Glossary	233
1 Terms	233
2 Specifications	237
2.1 Participants	237
2.2 Progression Types	237
2.3 Competition Format Types	238
Appendix B - Abbreviations	239
Appendix C - Rules for Data Formats and Presentation.....	241
1 Cycling Road Specific Rules	241
2 General Rules	245
Appendix D - Supporting Documents	249
1 Templates for Official Communication	249
2 Results, Medals and Diplomas.....	252
2.1 General	252
2.2 Expected Number of Medals and Diplomas	252
2.3 New Classification after Disqualification	253
3 Data to be Captured.....	254
Document Control.....	255

This page intentionally left blank.

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

2.2.2 Cycling Road 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 UCI 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 UCI, 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 UCI, 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 UCI 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 Cycling Road 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, 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.

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 UCI should approve the proposed solution.

2.2.6.2 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.

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

For the UCI, 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 Cycling Road 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 UCI or the OC requests any change which has an impact on the ORIS Cycling Road 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 Cycling Road 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 UCI, media, teams, etc.)
- To prepare required changes to the ORIS Cycling Road 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 Cycling Road 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 UCI 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 Cycling Road document. The test begins with entry data for athletes and officials, continues 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, medals, etc.
- Scoreboards

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

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

- **Mr Matthew KNIGHT**, UCI Road Manager
- **Mr Peter POELMAN**, UCI Data Coordinator
- **Ms Isabel Maria FRANCO FERNANDES**, Rio 2016 Sport Manager for Cycling Road
- **Ms Sandra KAWASAKI**, Rio 2016 Sport Group Manager
- **Mr Fabio CORREA**, Rio 2016 Manager Main Press Centre
- **Mr John SHARP**, Rio 2016 Cluster Results Manager
- **Mr Javier ALAIX IDOATE**, Atos Major Events Sport Analyst
- **Ms Katy ZAVALETA**, Atos IDS Sports Specialist
- **Mr Aydarus ABAS**, OMEGA, Venue Manager
- **Mr Patrick LINDER**, OMEGA Results Manager
- **Mr Nicolas HUREL**, IOC Technology and Information, Head of Olympic Results and Information Services (ORIS)
- **Mr Helge STENERSEN**, IOC ORIS Sport Analyst for Cycling Road

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

This page intentionally left blank.

Cycling Road References

1 Specifications

- Events: progression and competition format types

Event	Event Phase	Progression Type	Competition Format Type
Men's Road Race	Finals only	Single phase	In-line
Women's Road Race	Finals only	Single phase	In-line
Men's Individual Time Trial	Finals only	Single phase	In-line
Women's Individual Time Trial	Finals only	Single phase	In-line

- The events are presented in traditional UCI order
- A full overview of Progression and Competition Format types is included in Appendix A - Glossary

2 Competition

- Competition format

- Road Race
 - Mass start. The riders complete a point to point start section followed by a specified number of laps of the course and a point to point finish. The first rider crossing the finish line at the end of the total distance is the winner.
Distances: by rules: 120 to 140km for women and 250 to 280km for men.
- Individual Time Trial
 - Individual start. Riders start at given intervals to cover a distance of about 40km for men and 20km for women. The rider with the fastest time is the winner.

- Tie Break Rules

In case of a tie:

- Road Race
 - Ties remain as such, if they cannot be resolved by photo-finish
- Individual Time Trial
 - Ties remain as such, if the riders have the same time to 1/100th second

If ties remain, the rider with the lowest race number is listed first.

- Venue type
 - Outdoor
 - One venue for Road Race, one for Individual Time Trial
- 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.

- Road Race: NOCs qualifying through their UCI ranking can qualify a maximum of five male and four female riders. NOCs qualifying through criteria other than their UCI ranking by nation may qualify only one male and one female rider.

Individual Time Trial: Maximum two men / two women per NOC

- Athletes: Approximately 145 male / 67 female

3 Documents

- Olympic Charter in force
- IOC-Rio 2016 Host City Contract
- UCI Cycling Regulations (Part 2, Road Events as of 1 Jan 2013)
- UCI Cycling Regulations (Part 2, Road Events - Amendments as of 1 Sep 2013)

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 Cycling Road 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 UCI Olympic Cycling Co-ordinator well in advance of the Games. This process must be initiated sufficiently early so that there is adequate time to ensure that data are complete and accurate. This schedule data should be used to build the integrated Games schedule navigation page and the schedule screens for each discipline in INFO.

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

- Competition Schedule (C08)

for verification and approval by OC Competition Management

OC Technology (Venue Results Manager and Technical Operations Centre) will then upload this file in INFO. This output will be available in PDF format on the day INFO goes live. Once the UCI and OC Competition Management arrive at the venue, the output should be distributed accordingly.

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

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

- Activity List (C06)

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

2.1.2 Entries and Participant Data

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

2.1.2.1 After the Sport Entry Deadline

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

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

- Entries (C31A)
- 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 UCI 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 UCI Race Secretary.

The form will be given to the Team Managers during the Riders' Confirmation, which should take place in the morning on the day before the first competition. The Team Managers should check and approve them before the end of the Riders' Confirmation.

The UCI Race Secretary should return all the forms to OC Technology at the end of the Riders' Confirmation.

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

Upon completion of the entry process, the outputs:

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

should be made available to the UCI and OC Competition Management.

The ORIS Cycling Road Working Group recommends that UCI officials and the OC Competition Management avoid premature public release of these outputs. While teams and media would like to have information as soon as they arrive, providing incomplete or incorrect data is more damaging than postponing its public release.

Note that quotas are allocated to the NOCs who may enter riders using their own selection criteria.

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 UCI 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 before the Rider's Confirmation.

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 UCI unique athlete identification

The UCI maintains rider codes in the following format:

CCCyyyMMdd

The UCI also uses a unique numerical ID internally in their database (UCI Rider ID). The codes are used in all Cycling disciplines.

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

2.2 Pre-Competition Activities

After the UCI 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 Team Manager's 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 UCI 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.

2.3 Results Processing

During the event all intermediate and finish times will be recorded from transponders by the official timing system, which will send them electronically to OC Technology. At the finish line, times will be officially determined by the photo-finish system for the Road Race event, and by contact tape for the Time Trial event.

Using this data, OC Technology will, in real time, update current standings each time a rider's time is recorded by the official timing system.

Current standings information will be displayed on the public scoreboard at the discretion of the Sports Presentation person assigned to coordinate and synchronise the work of announcers and personnel operating the scoreboard.

The same information will be available for TV production and will be used at the discretion of the TV producer. Radio and TV Commentators will have current standings and other information available at the Commentator Information System PCs that will be installed at their working positions.

During events OC Technology will also produce printed outputs as described in this chapter, which should be distributed to the sport and media users as recommended in this document.

Before distribution of any printed results the UCI Race Secretary should approve them. He should be based in the timing/results room to check results as they are received. Such a process will reduce the risks of displaying incorrect information, and will in turn improve the delivery time of outputs and reduce the likelihood of protests.

2.3.1 Results Processing for the Road Race (men and women)

2.3.1.1 Number allocation

Numbers are allocated immediately after the rider confirmation process. Internal forms and data needed for preparing start lists will be managed by the UCI.

The race numbers for the riders in each event are assigned internally by the UCI.

In order to ensure a fast and reliable process, it is important that OC Technology be present at the Riders' Confirmation location, with connectivity to OVR.

For each event, the UCI Race Secretary and the President of the Commissaires' Panel will check the entries with the Team Managers during the Riders' Confirmation from 10:00 to 12:00 one (1) day before the first competition.

It is important that OC Technology be informed of changes as they occur.

Thirty (30) minutes after the end of the Riders' Confirmation, the UCI Race Secretary will provide OC Technology with the number allocation for both events. This will include paper and electronic versions.

Based on this data OC Technology will, within the following one (1) hour, produce the outputs:

- Number of Entries by NOC (C30)
- Entry List by NOC (C32A)
- Entry List by Event (C32C)
- Start List (Road Race) (C51R)
- Start List (Road Race) (C52R) - for media

The UCI TD and UCI Race Secretary will then check these outputs for accuracy within the following thirty (30) minutes.

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

OC Technology should precisely plan all the steps in the production of start lists, plan appropriate copying and stapling equipment, etc. in order that the outputs can be distributed in a timely manner.

Note that these last processes may be organised from a different venue than the Cycling Road venue (e.g. at the velodrome) and that adequate access to the results network should be provided at this location.

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 Number allocation. The Number allocation procedure should be tested at the Test Event.

2.3.1.2 Before the start of the event

No later than sixty (60) minutes before the "fastest estimated finish time" for an event (calculated on the highest speed average), 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)

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.

2.3.1.3 Withdrawals and changes

There have been several instances in the past where start list outputs that have already been produced and distributed have had to be corrected.

In these situations, OC Technology must be able to produce the new version of affected outputs within a reasonable time, as it is extremely important for all participants (race officials, teams, announcers, RTV commentators, etc.) to have all such changes well before the start of the event concerned.

All corrected outputs must be visibly marked to identify that they contain changes, and if applicable, changes should be explained as a note (free text) at the bottom of the affected outputs.

If revised versions of any outputs are produced they should always be accompanied by the appropriate output:

- Official Communication (C67)

describing the reasons for the revision.

2.3.1.4 During the event

On request from the UCI Race Secretary, OC Technology will produce a local copy of the output:

- Race Analysis (Road Race) (C77R)

The ORIS Cycling Road working group recommends that photo-finish equipment be installed at an intermediate position in the lap to allow, during the race, OC Technology to validate the transponder function and to identify riders who have abandoned the race.

The OC Competition Management should designate one person, located in the OVR room, to gather information concerning withdrawals, disqualifications, lapping or other incidents during the event. This information is usually broadcasted on "radio tour".

This person should inform OC Technology as information is received and log it in order to update the output:

- Race Incidents (Road Race) (C69R)

which will allow users at remote sites to be fully informed about the race. Members of the written press who were unable to report from the venue would be able to completely reconstruct the race from this output, in conjunction with the output "Race Analysis (Road Race)" (C77R), after the event has finished.

The UCI and OC Technology should prepare the templates before the Games with standard texts to be used in order to describe what has happened, where, and which rider is affected.

In addition to accessing "radio tour" and being able to see the television feed, the person entering the data should have a good knowledge of Cycling Road.

2.3.1.5 At the end of the event

After checking and approval by the UCI Race Secretary or the person assigned by him, this output should be distributed according to the ORIS distribution rules.

In the "ideal" situation in which all riders finish the event within five (5) minutes after the medallists have crossed the finish line, OC Technology will, no later than two (2) minutes after the last rider has completed the event, print the output:

- Final Results (Road Race) (C73R)

which should be given to the UCI Race Secretary for checking and approval.

All finish times must be verified using the photo-finish, together with the Finish Judge.

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

However there is a greater probability that all riders will not complete the event within five (5) minutes after the medallists are known.

In order to satisfy media and other user's requirements to receive information about the results of riders who have already completed the event, OC Technology will, on request of the UCI Race Secretary or other person authorised for that task by the UCI TD, produce the output:

- Partial Results (Road Race) (C71R)

At the same time, the UCI Race Secretary will inform OC Technology of the time limit.

This process may be repeated several times if the UCI Race Secretary decides to do so, based on the actual situation in the event.

No later than two (2) minutes after the last competitor has been checked on the photo-finish, OC Technology will print the output:

- Final Results (Road Race) (C73R)

which should be given to the UCI Race Secretary for checking and approval.

Once checked, the UCI Race Secretary should provide this output to the President of the Commissaires Panel for final approval.

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

Once the output "Final Results (Road Race)" (C73R) is approved and released for public distribution, OC Technology will within the following five (5) minutes produce the outputs:

- Race Incidents (Road Race) (C69R)
- Race Analysis (Road Race) (C77R)
- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)
- Cycling Medal Standings (C97)
- Cycling Multi-Medallists at these Games (C99) - if updated

These outputs should be distributed according to the ORIS distribution rules. There is no need to check and approve these outputs as the OC Technology results software will be using data from approved outputs, and the software will have been checked during the UCI/IOC Homologation Test.

2.3.2 Results Processing for the Time Trial (men and women)

2.3.2.1 Number allocation

For the Time Trial the UCI will manually assign race numbers, which will also determine the starting order.

For each event the UCI Race Secretary and the President of the Commissaire's Panel will check the entries with the Team Managers from 10:00 to 12:00 one (1) day before the event.

It is important that OC Technology be informed of changes as they occur.

Thirty (30) minutes after the end of the Riders' Confirmation, the UCI Race Secretary will provide OC Technology with the number allocation, start times and groups (if applicable) for both events. This will include paper and electronic versions.

Based on this data OC Technology will, within the following one (1) hour, produce the outputs:

- Number of Entries by NOC (C30) - if any corrections were submitted
- Entry List by NOC (C32A) - if any corrections were submitted
- Entry List by Event (C32C) - if any corrections were submitted
- Start List (Time Trial) (C51T)

The UCI TD and UCI Race Secretary will then check these outputs for accuracy within the following ten (10) minutes.

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

OC Technology should precisely plan all the steps in the production of start lists, plan appropriate copying and stapling equipment, etc. in order that the output can be distributed in a timely manner.

Note that these last processes may be organised from a different venue than the Cycling Road venue (e.g. at the velodrome) and that adequate access to the results network should be provided at this location.

2.3.2.2 Before the start of the event

No later than sixty (60) minutes before the estimated finish time of the event, 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)

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.

2.3.2.3 At the end of the event

As soon as the last rider has finished, OC Technology should print the first copy of the output:

- Results (Time Trial) (C73T)

which should be given to the UCI Race Secretary to check and approve.

Once checked, the UCI Race Secretary should provide this output to the President of the Commissaires Panel for final approval.

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

As soon as the output "Results (Time Trial)" (C73T) has been distributed, OC Technology will produce the outputs:

- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)
- Cycling Medal Standings (C97)
- Cycling Multi-Medallists at these Games (C99) - if updated

These outputs should be distributed according to the ORIS distribution rules. There is no need to check and approve these outputs as the OC Technology results software will be using data from approved outputs, and the software will have been checked during the UCI/IOC 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 UCI Race Secretary 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 rider 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 UCI Race Secretary 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 UCI, 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 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 Cycling Road 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:

2.5.1.1 Delayed

A delay may occur if a race 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 race 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 race 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 race may be subject to an unplanned interruption after it has started.

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

2.5.1.4 Rescheduled

A race 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.

2.5.1.5 Cancelled

A race which cannot be rescheduled prior to the Closing Ceremony of the Olympic Games is cancelled.

In such a case the IOC and the UCI 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, race analysis, etc.) must be adjusted and a free text note listing the cancelled event(s) should be added.

2.5.2 Competition Related

2.5.2.1 Cancellations and restarting of events

There are no regulations concerning this scenario in the UCI Rules.

Road Race: Possible scenarios for race cancellation and stoppage:

1. Race stopped - cancelled without rescheduling
2. Race stopped - rescheduled for a later date
3. Race stopped - restarted later on the same day (race may be shortened)
4. Restart after the start line (all times reset) (new start on course) - distance adjusted

Time Trial

Possible scenarios for race cancellation and stoppage:

1. Competition stopped - cancelled without rescheduling
2. Competition stopped - rescheduled: achieved results will be erased and the competition restarted from the beginning. Start list remains unchanged.
3. Competition interrupted: Results achieved will be maintained. Riders who started but did not finish will restart, either first or at a later time during competition. The UCI will provide the new start order and times if necessary.

If the start order is changed and the competition continues the same day, the start list should be reproduced and redistributed. OC Technology should provide a printed copy of the start list to OC Competition Management as soon as possible.

If the competition is rescheduled to another day, start lists will be reproduced with a new date and start time (same start order).

2.5.2.2 Shortening of a Road Race event

Should a Road Race event be shortened for any reason, or if timing equipment is not available/functioning, but a classification can still be established by the UCI Commissaires, the final results will be communicated to OC Technology by the UCI TD.

2.5.2.3 At least three riders can be identified as finishing the race

If, for any reason, complete results cannot be produced but three riders are identified as finishing a Road Race event, results will not be published or distributed, but medals will be awarded. OC Technology will produce the output:

- Medallists (Individual) (C92A)

2.5.3 Disqualifications

2.5.3.1 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 Technical Delegate before distribution.

2.5.3.2 Disqualification more than three days after the Closing Ceremony

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

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 UCI, OC Competition Management and OC Technology will be informed following the established IOC procedure.

The UCI 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 UCI 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 UCI 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 Cycling Road competition ends, and the period after the Games end (three (3) days after the Closing Ceremony). Travel by the UCI Technical Delegate during these periods before or after the Games may require that a designated person be available to cover this responsibility.

Note: Authors of this ORIS document do not imply that this is a complete list of exceptional situations that could occur before, during or after the competition. The OC and their technology suppliers are responsible for researching any missing information in the relevant UCI 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:
 - Number of Entries by NOC (C30)
 - Entry List by NOC (C32A)
 - Entry List by Event (C32C)
 - Race Incidents (Road Race) (C69R)
 - Medallists by Event (C93)
 - Medal Standings (C95)
 - Cycling Medal Standings (C97)
 - Cycling Multi-Medallists at these Games (C99)
- A new version of a previously distributed output is produced due to a change of data: a "REVISED" stamp is required, including the date and time of output creation. The reason for the revision must be explained as a note (free text) at the bottom of the last page of the output.

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:

- Cycling Road cover page
- Version History (only if more than one version of the Results Book is produced)
- Competition Officials (C35)
- Competition Format and Rules (N02)
- Number of Entries by NOC (C30)

For each of the events:

- Road Race
 - Course Map and Profile (Road Race) (N03)
 - Start List (Road Race) (C51R)
 - Final Results (Road Race) (C73R)
 - Race Analysis (Road Race) (C77R)
 - Race Incidents (Road Race) (C69R)
 - Official Communication (C67) - if related to that event, and having an impact on results
- Time Trial
 - Course Map and Profile (Time Trial) (N03)
 - Start List (Time Trial) (C51T)
 - Results (Time Trial) (C73T)
 - Official Communication (C67) - if related to that event, and having an impact on results
- Official Communication (C67) (not related to an event)
- Medallists by Event (C93)
- Medal Standings (C95)
- Cycling Medal Standings (C97)
- Cycling Multi-Medallists at these Games (C99)

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.

If Cycling Road is not the last Cycling discipline scheduled at the Games, an updated version of the Results Book should be produced to include the final version of the outputs "Cycling Medal Standings" (C97) and "Multi-Medallists at these Games" (C99).

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 Cycling Road competition has finished.

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

- The IOC
- The UCI
- All NOCs
- Accredited media

3 News Service and Background Information

Data for all Biographies and Historical Results 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 UCI agrees to supply all requested data, in accordance with a schedule agreed between the parties.

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

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

There is no requirement for data validation by the UCI

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

The IOC will act as a facilitator between the UCI, 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 UCI 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)
- UCI Individual Rankings (N17B1)
- UCI Nation Rankings (N17B2)

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 Cycling Road Background Information

Data for the Cycling Road background information will be developed by ONS, in cooperation with the OC Competition Management and the UCI Olympic Cycling Co-ordinator 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 - UCI - 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 UCI Olympic Cycling Co-ordinator 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 UCI Olympic Cycling Co-ordinator 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)
- Course Map and Profile (N03)
- Facts and Figures - Facility Description (N86D)
- Facts and Figures - Media Information (N86E)

and will send them to the UCI Olympic Cycling Co-ordinator 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 UCI Olympic Cycling Co-ordinator 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 can be extremely helpful for them.

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

- Sport Preview (N89)

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

- Event Preview (N89)

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

3.4.1.2 Extended start list

The ORIS Cycling Road Working Group agreed that the:

- Extended Start List (Road Race) (N59R) or

- Extended Start List (Time Trial) (N59T)

depending on event, will be prepared for all Cycling Road events.

ONS at the Cycling Road venue should prepare and enter the details into the OC computer system. Media representatives in the ORIS Cycling Road Working Group are of the opinion that the English version of the output would be sufficient.

The content of the output "Extended Start List" (N59x) should be checked by ONS and released for distribution after the start list on the evening before each event.

3.4.2 News During and After Competition

Media covering Cycling Road 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, 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)
- 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.

This page intentionally left blank.

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.

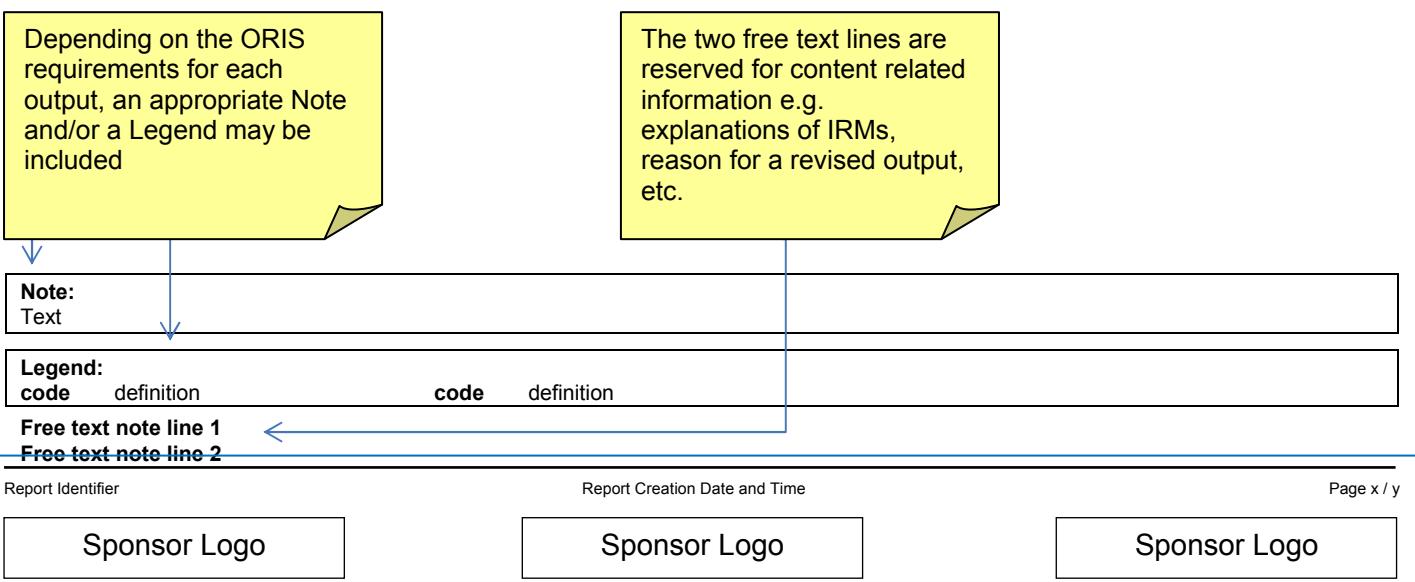
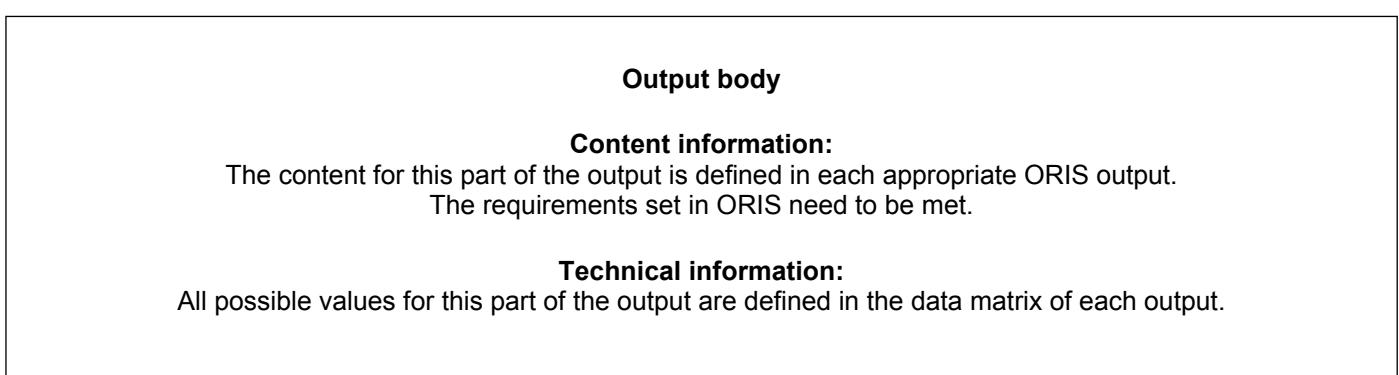
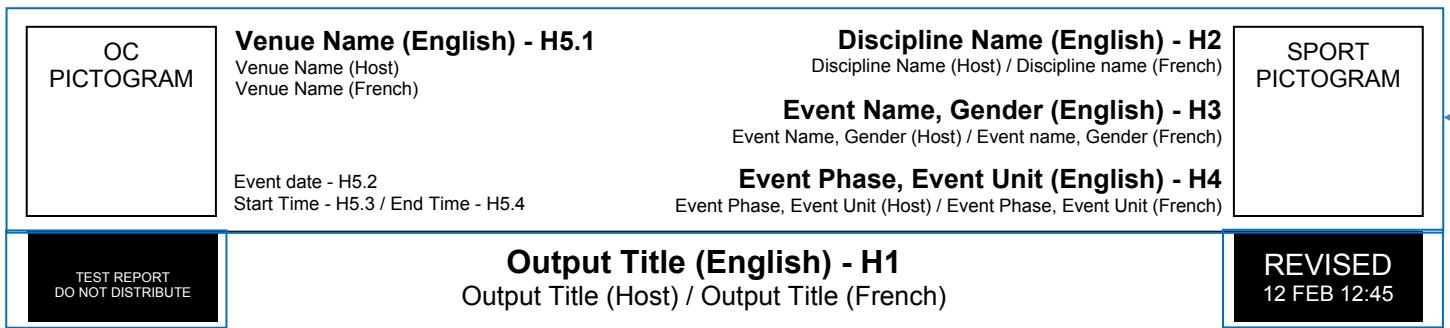
As it is impossible to find samples where all variations of data are used in the same output, in a number of samples some fields or data elements are missing. It should be **particularly noted** that schedule and quota data used in this document do **not** accurately reflect actual schedules and quotas.

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.

This page intentionally left blank.



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

This page intentionally left blank.

ACTIVITY LIST

CYCLING ROAD

As of 1 AUG 2016

Date	Start Time	Estimated Finish Time	Activity	Location	Media Access
THU 4 AUG	9:00	15:00	Training	Training circuit	Open
FRI 5 AUG	9:00 16:00	15:00 17:00	Course recognition Team Managers' meeting - Road Race	Flamengo Park Sport meeting room	Closed Closed
SAT 6 AUG	9:00 14:00 14:30	13:15 14:15 15:00	Women's Road Race Victory Ceremony Press Conference	Flamengo Park Flamengo Park Venue Press Centre	Open
SUN 7 AUG	9:00 16:30 17:00	16:00 16:45 17:30	Men's Road Race Victory Ceremony Press Conference	Flamengo Park Flamengo Park Venue Press Centre	Open
...					

C06 - Activity List

Description	Detailed activity list for each day
Source	UCI, OC Competition Management and ONS
Sort by	1 - Date 2 - Start time
Page break	Break at "Group = Date" 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"> - Training - Course recognition - Team Managers' meetings - Competition schedule - Press conferences - Victory Ceremonies <p>The printable version of this output should follow the ORIS requirements. There may be slight differences with the INFO screen presentation (e.g. hyperlinks, direct access to other outputs, etc.).</p>

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

COMPETITION SCHEDULE

CYCLING ROAD

COPACABANA ZONE As of 1 AUG 2016

Date	Start Time	Estimated Finish Time	Event	Location
SAT 6 AUG	9:30	13:15	Women's Road Race	Flamengo Park
SUN 7 AUG	9:00	16:00	Men's Road Race	Flamengo Park
TUE 9 AUG	9:00 12:00	11:15 16:00	Women's Individual Time Trial Men's Individual Time Trial	Copacabana Copacabana

Note:

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

C08 - Competition Schedule

Description	Schedule of all competitions
Source	UCI and OC Competition Management
Sort by	1 - Date 2 - Start time
Page break	Break at "Group = Date" 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 UCI event name
7.2.4	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

NUMBER OF ENTRIES BY NOC

CYCLING ROAD

As of 1 AUG 2016

NOC	Men			Women			Total Riders
	Time Trial	Road Race	Riders	Time Trial	Road Race	Riders	
AUS - Australia	1	5	6	2	3	4	10
AUT - Austria	1	5	5				5
BIH - Bosnia&Herzegov		5	5		3	3	8
BRA - Brazil		1	1		2	2	3
CAN - Canada		4	4	2	3	5	9
CRO - Croatia							
CZE - Czech Republic		1	1		2	2	3
ESP - Spain	1	4	4		1	1	5
FRA - France	1	5	6				6
GER - Germany		4	4				4
GBR - Great Britain	1	5	6				6
IRL - Ireland							
ITA - Italy	2	5	7	2	3	4	11
.....							
SLO - Slovenia	3	4	6	2	3		6
SVK - Slovakia		2	2		1	1	3
.....
.....
Total:	22	108	119	18	45	47	166
Number of NOCs:	21	36	37	15	20	21	40

C30 - Number of Entries by NOC

Description	Number of riders by NOC and event
Source	OC Technology
Sort by	1 - NOC code 2 - (columns) Events in the following order: Men's Time Trial, Men's Road Race, Women's Time Trial, Women's Road Race
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each participating NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
7.3 (n)	For each event gender	--	
7.3.1 (n)	For each event	--	
7.3.1.1	Number of riders by event	M	Numeric or blank if zero
7.3.2	Number of riders by gender	M	Numeric or blank if zero
7.4	Total number of riders by NOC	M	Numeric
8	Total	--	
8.1 (n)	Total for each gender	--	
8.1.1 (n)	Total for each event	--	
8.1.1.1	Total number of riders by event (all NOCs)	M	Numeric
8.1.2	Total number of riders by gender (all NOCs)	M	Numeric
8.2	Total number of riders (all NOCs)	M	Numeric
9	Number of NOCs	--	
9.1 (n)	Total for each gender	--	
9.1.1 (n)	Total for each event	--	
9.1.1.1	Total number of NOCs by event	M	Numeric
9.1.2	Total number of NOCs by gender	M	Numeric
9.2	Total number of NOCs	M	Numeric
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

ENTRIES

CYCLING ROAD

As of 1 AUG 2016

NOC Code	Gen.	Name	Date of Birth	Height m / ft in	Weight kg / lbs	UCI Code	Event Code	Status
AUS	M	McEWEN Robbie	24 JUN 1972	1.71 / 5' 7"	65 / 143	AUS19720624	RR	ENT
	M	McGORITY Scott	22 DEC 1969	1.85 / 6' 1"	73 / 160	AUS19691222	RR	ENT
	M	O'GRADY Stuart	6 AUG 1973	1.76 / 5' 9"	71 / 156	AUS19730806	RR	ENT
AUT	M	BUXHOFER Matthias	30 AUG 1973	1.85 / 6' 1"	70 / 154	AUT19730930	TT	CNF
	M	GLOMSER Gerrit	1 APR 1975	1.83 / 6' 0"	67 / 147	AUT19750401	RR	CNF
	M	HASELBACHER Rene	15 SEP 1977	1.80 / 5'11"	68 / 149	AUT19770915	RR	CNF
CAN	M	FRASER Gordon	19 NOV 1968	1.75 / 5' 9"	70 / 154	CAN19681119	TT	ENT
	M	LUKASZEWICZ Czeslaw	28 APR 1964	1.67 / 5' 6"	63 / 138	CAN19640428	RR	ENT
	M	WALTON Brian	18 DEC 1965	1.77 / 5'10"	68 / 149	CAN19651218	RR	ENT
CHI	F	AREDONDO Maria	13 AUG 1973	-	-	CHI19730813	RR	CNF
	M	SEPULVEDA Luis	8 APR 1974	-	-	CHI19740408	TT	CNF
...	...							

Note:

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

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

Legend:

-	Information not available	CNF	Confirmed	ENT	Entered	F	Female
Gen.	Gender	M	Male	RR	Road Race	TT	Time Trial

C31A - Entries

Description	List of all potential and confirmed 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 code (traditional UCI 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>Gen. - Gender</p> <p>M - Male</p> <p>RR - Road Race</p> <p>TT - Time Trial</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 Cycling Road. 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	Height	M	Height format or "-" or blank
7.2.6	Weight	M	Weight format or "-" or blank
7.2.7	UCI code	M	Text
7.2.8 (n)	Sport specific information (clustered for an event)	--	
7.2.8.1	Event code	M	Standard UCI event code
7.2.8.2	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

ENTRIES BY EVENT
CYCLING ROAD
MEN'S ROAD RACE

As of 1 AUG 2016

NOC Code	Name	Date of Birth	Height m / ft in	Weight kg / lbs	UCI Code	Status
AUS	McEWEN Robbie	24 JUN 1972	1.71 / 5' 7"	65 / 143	AUS19720624	CNF
	MCGRORY Scott	22 DEC 1969	1.85 / 6' 1"	73 / 160	AUS19691222	CNF
	O'GRADY Stuart	6 AUG 1973	1.76 / 5' 9"	71 / 156	AUS19730806	CNF
AUT	BUXHOFER Matthias	30 AUG 1973	1.85 / 6' 1"	70 / 154	AUT19730930	CNF
	GLOMSER Gerrit	1 APR 1975	1.83 / 6' 0"	67 / 147	AUT19750401	CNF
	HASELBACHER Rene	15 SEP 1977	1.80 / 5'11"	68 / 149	AUT19770915	CNF
CAN	LUKASZEWICZ Czeslaw	28 APR 1964	1.67 / 5' 6"	63 / 138	CAN19640428	ENT
	WALTON Brian	18 DEC 1965	1.77 / 5'10"	68 / 149	CAN19651218	ENT
COL	BOTERO Santiago	27 OCT 1972	-	-	COL19721027	ENT
	GARCIA John Fredy	25 MAY 1974	-	-	COL19740525	ENT
	GONZALEZ Fredy	18 JUN 1975	-	-	COL19750618	ENT
...						

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:

-	Information not available	CNF	Confirmed	ENT	Entered
---	---------------------------	-----	-----------	-----	---------

C31C - Entries by Event

Description	List of all potential and confirmed riders 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	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 CNF - Confirmed ENT - Entered To be displayed at the bottom of the last page.
IRM rules	None
Comments	NOCs should be separated by a blank line. 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.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Height	M	Height format or "-" or blank
7.2.5	Weight	M	Weight format or "-" or blank
7.2.6	UCI code	M	Text
7.2.7	World/UCI rank	M	Numeric or "-" if not ranked
7.2.8	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
CYCLING ROAD
MEN

As of 1 AUG 2016

NOC	Name	Height m / ft in	Weight kg / lbs	UCI code	Road Race	Time Trial
AUS - Australia						
	McEWEN Robbie	1.71 / 5' 7"	65 / 143	AUS19720624	x	x
	McGRORY Scott	1.85 / 6' 1"	73 / 160	AUS19691222	x	
	O'GRADY Stuart	1.76 / 5' 9"	71 / 156	AUS19730806	x	x
	O'NEILL Nathan	1.77 / 5'10"	72 / 158	AUS19741123	x	
	VOGELS Henk	1.83 / 6' 0"	77 / 169	AUS19730731	x	
AUT - Austria						
	BUXHOFER Matthias	1.85 / 6' 1"	70 / 154	AUT19730930	x	
	GLOMSER Gerrit	1.83 / 6' 0"	67 / 147	AUT19750401	x	
	HASELBACHER Rene	1.80 / 5'11"	68 / 149	AUT19770915	x	x
	MUEHLBACHER Thomas	1.80 / 5'11"	68 / 149	AUT19740511	x	x
	WROLICH Peter	1.79 / 5'10"	67 / 147	AUT19740530	x	
BEL - Belgium						
	MATTAN Nico	1.81 / 5'11"	67 / 147	BEL19710717	x	
	MERCKX Axel	1.91 / 6' 3"	74 / 163	BEL19720808	x	x
	van PETEGHEM Peter	1.80 / 5'11"	70 / 154	BEL19700118	x	
	VERBRUGGHE Rik	1.85 / 6' 1"	69 / 152	BEL19740723	x	x
BRA - Brazil						
	FISCHER Murilo	1.72 / 5' 8"	64 / 141	BRA19790616	x	
CAN - Canada						
	FRASER Gordon	-	-	CAN19681119	x	
	LUKASZEWCZ Czeslaw	-	-	CAN19640428	x	
	WALTON Brian	-	-	CAN19651218	x	x
	WOHLBERG Eric	-	-	CAN19650810	x	
CHI - Chile						
	MEDINA Jose	1.72 / 5' 8"	65 / 143	CHI19730813	x	
	SEPULVEDA Luis	1.70 / 5' 7"	66 / 145	CHI19740408	x	
...						

Legend:

-	Information not available	x	Entered in event
---	---------------------------	---	------------------

C32A - Entry List by NOC

Description	List of all riders by NOC
Source	OC Technology
Sort by	1 - Gender 2 - NOC code 3 - Family name 4 - Given name
Page break	Break at "Group = NOC code" 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 x - Entered in event 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)	M	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each participating NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
7.3 (n)	For each rider	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	Height	M	Height format or "-"
7.3.4	Weight	M	Weight format or "-"
7.3.5	UCI code	M	Standard UCI code
7.3.6	Entered in Road Race	M	Code - "x" or blank
7.3.7	Entered in Time Trial	M	Code - "x" or blank
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
CYCLING ROAD
MEN'S ROAD RACE

As of 1 AUG 2016

NOC	Name	Date of Birth	Height m / ft in	Weight kg / lbs
AUS - Australia	McEWEN Robbie	24 JUN 1972	1.71 / 5' 7"	65 / 143
	McGRORY Scott	22 DEC 1969	1.85 / 6' 1"	73 / 160
	O'GRADY Stuart	6 AUG 1973	1.76 / 5' 9"	71 / 156
	VOGELS Henk	31 JUL 1973	1.83 / 6' 0"	77 / 169
	WHITE Matt	22 FEB 1974	1.80 / 5'11"	70 / 154
AUT - Austria	BUXHOFER Matthias	30 SEP 1973	1.85 / 6' 1"	70 / 154
	GLOMSER Gerrit	1 APR 1975	1.83 / 6' 0"	67 / 147
	HASELBACHER Rene	15 SEP 1977	1.80 / 5'11"	68 / 149
	MUEHLBACHER Thomas	11 MAY 1974	1.80 / 5'11"	68 / 149
	WROLICH Peter	30 MAY 1974	1.79 / 5'10"	67 / 147
BEL - Belgium	MATTAN Nico	17 JUL 1971	1.81 / 5'11"	67 / 147
	MERCKX Axel	8 AUG 1972	1.91 / 6' 3"	74 / 163
	van PETEGHEM Peter	18 JAN 1970	1.80 / 5'11"	70 / 154
	VERBRUGGHE Rik	23 JUL 1974	1.85 / 6' 1"	69 / 152
	WAUTERS Marc	23 FEB 1969	1.85 / 6' 1"	73 / 160
BRA - Brazil	FISCHER Murilo	16 JUN 1979	1.72 / 5' 8"	64 / 141
CAN - Canada	FRASER Gordon	19 NOV 1968	1.75 / 5' 9"	70 / 154
	LUKASZEWCZ Czeslaw	28 APR 1964	1.67 / 5' 6"	63 / 138
	WALTON Brian	18 DEC 1965	1.77 / 5'10"	68 / 149
	WOHLBERG Eric	10 AUG 1965	1.67 / 5' 6"	64 / 141
CHI - Chile	MEDINA Jose	13 AUG 1973	1.72 / 5' 8"	65 / 143
	SEPULVEDA Luis	8 APR 1974	1.70 / 5' 7"	66 / 145
COL - Colombia	BOTERO Santiago	27 OCT 1972	1.75 / 5' 9"	64 / 141
	GARCIA John Fredy	25 MAY 1974	1.60 / 5' 3"	60 / 132
	GONZALEZ Fredy	18 JUN 1975	1.60 / 5' 3"	55 / 121
	MARIN Ruber	7 JUN 1968	1.65 / 5' 5"	62 / 136
	PENA Victor Hugo	10 JUL 1974	1.81 / 5'11"	66 / 145

...

C32C - Entry List by Event

Description	List of all riders by event
Source	OC Technology
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	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 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)	M	Standard UCI 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 NOC	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
7.3 (n)	For each rider	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3.4	Height	M	Height format or "-"
7.3.5	Weight	M	Weight format or "-"
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

COMPETITION OFFICIALS

CYCLING ROAD

As of 1 AUG 2016

Function	Name	NOC
Technical Delegate	CHEVALLIER Philippe	FRA - France
President of the Commissaires' Panel	SIMON Didier	FRA - France
Secretary	BEDARD Josee	CAN - Canada
International Commissaires	FRIAS ARMENTEROS Pedro ROBB Michael DONIKE Alexander CURCHOD Pierre	CUB - Cuba IRL - Ireland GER - Germany SUI - Switzerland
National Commissaires	VAKAKIS Nikolaos VASILIOU Sofia PORTELANOU Aikaterini MAMMI Aikaterini RIGAS Charalampos	GRE - Greece GRE - Greece GRE - Greece GRE - Greece GRE - Greece

C35 - Competition Officials

Description	List of the officials from UCI and the host country federation involved in running the competition during the Games
Source	UCI and OC Competition Management
Sort by	Sequence of members as provided by UCI (no sort applies)
Page break	Break at "Group = Function" 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 UCI
7.2 (n)	For each official	--	
7.2.1	Title	Ma	Text - as provided by the UCI
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

CYCLING ROAD

As of 1 AUG 2016

USA - United States of America

Identification	Personal	Sport Specific	Preferred Names (max. characters)	Corrections
Accreditation Number 2345674	Gender Female	UCI Code USA19760114	Print Name long (35) Print Name initial (18) TV Name long (35) TV Name initial (18) TV Photo-Finish Name (xx) Scoreboard Name (25) Scoreboard Name (15) Scoreboard Name (10) Family Name (25) Given Name (25)	McJONES Anne-Marie McJONES AM Anne-Marie MCJONES A.M. MCJONES A.M. MCJONES MCJONES ANNE-MARIE MCJONES A.M. MCJONES AM McJones Anne-Marie
	Date of Birth 14 JAN 1976	UCI Rider ID 12345678		
	Height (m / ft in) 1.70 / 5'7"			
	Weight (kg / lbs) 59 / 130			
Accreditation Number 2345678	Gender Male	UCI Code USA19780513	Print Name long (35) Print Name initial (18) TV Name long (35) TV Name initial (18) TV Photo-Finish Name (xx) Scoreboard Name (25) Scoreboard Name (15) Scoreboard Name (10) Family Name (25) Given Name (25)	JOHNSON Jeff JOHNSON J Jeff JOHNSON J. JOHNSON J. JOHNSON JOHNSON JEFF JOHNSON J. JOHNSON J. Johnson Jeff
	Date of Birth 13 MAY 1978	UCI Rider ID 12345679		
	Height (m / ft in) 1.78 / 5'10"			
	Weight (kg / lbs) 70 / 154			

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 riders. 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 - Gender (female first) 3 - Family name 4 - 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" 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 UCI/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 "-"
7.3.2.4	Weight	Mc	Weight format or "-"
7.3.3	Sport specific	--	
7.3.3.1	UCI code	M	Text

Level	Data Item	M/D	Comments
7.3.3.2	UCI rider ID	M	Numeric
7.3.4	Preferred names	--	
7.3.4.1 (n)	For each name type	--	
7.3.4.1.1	Name type	M	Text
7.3.4.1.2	Maximum characters	M	Numeric. Maximum characters TBD by OC/technology providers.
7.3.4.1.3	Name	M	Text
7.3.4.1.4	Truncation indicator	Mc	Code - indicated with an * if name is truncated
7.3.4.1.5	Space for corrections	M	Space
7.4	Date of approval	M	Space for date of approval
7.5	Time of approval	M	Space for time of approval
7.6	Signature	M	Space for signature
7.7	Note with static text	M	Text
7.8 (n)	Note for each predefined text	--	
7.8.1	Predefined text	--	NOT APPLICABLE
7.9 (n)	Legend	--	
7.9.1	Abbreviation	Mc	Code
7.9.2	Description of abbreviation	Mc	Text
7.10	Free text	Ma	Text

This page intentionally left blank.

WEATHER

FLAMENGO PARK As of 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

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	24/80	22/76	22/76
Expected Measurable Precipitation (cm/in)	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--
Humidity (%)	58	51	40	34	40	53	52	48	46	46	46	46	46	46	46
Wind Direction	ENE	ENE	ENE	ENE	ENE	ENE	N	ENE	ENE	ENE	ENE	ENE	ENE	ENE	S
Wind Speed (m/s)	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0	3.0
Wind Speed (km/h)	11	11	11	11	11	11	11	11	11	11	11	11	11	11	11
Wind Speed (mph)	7	7	7	7	7	7	7	7	7	7	7	7	7	7	7
Wind Gusts (m/s)	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6	23.6
Wind Gusts (km/h)	85	85	85	85	85	85	85	85	85	85	85	85	85	85	85
Wind Gusts (mph)	53	53	53	53	53	53	53	53	53	53	53	53	53	53	53
Wind Chill (°C/F)	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76	22/76

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
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
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
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

Race distance: 241.5km

Race Number	Name	UCI Code
1	CAMENZIND Oscar	SUI19710912
2	DUFAUX Laurent	SUI19690520
3	GIANETTI Mauro	SUI19640316
4	ZBERG Markus	SUI19740627
5	ZUELLE Alex	SUI19680705
6	McEWEN Robbie	AUS19720624
7	McGRORY Scott	AUS19691222
8	O'GRADY Stuart	AUS19730806
9	VOGELS Henk	AUS19730731
10	WHITE Matt	AUS19740222
11	BUXHOFER Matthias	AUT19730930
12	GLOMSER Gerrit	AUT19750401
13	MUEHLBACHER Thomas	AUT19740511
14	WROLICH Peter	AUT19740530
15	MATTAN Nico	BEL19710717
16	MERCKX Axel	BEL19720808
17	VERBRUGGHE Rik	BEL19740723
18	WAUTERS Marc	BEL19690223
19	van PETEGHEM Peter	BEL19700118
20	FISCHER Murilo	BRA19790616
21	FRASER Gordon	CAN19681119
22	LUKASZEWCZ Czeslaw	CAN19640428
23	WALTON Brian	CAN19651218
24	WOHLBERG Eric	CAN19650810
25	MEDINA Jose	CHI19730813
26	SEPULVEDA Luis	CHI19740408
27	BOTERO Santiago	COL19721027
28	GARCIA John Fredy	COL19740525
29	GONZALEZ Fredy	COL19750618
30	MARIN Ruber	COL19680607
31	PENA Victor Hugo	COL19740710
32	PEREZ Pedro Pablo	CUB19770207
33	KORINEK Radim	CZE19731201
34	KONECNY Tomas	CZE19731011
35	PADRNOV Pavel	CZE19701217
36	SVORADA Jan	CZE19680828
37	HOJ Frank	DEN19730104
38	MICHAELSEN Lars	DEN19690313
...		
146	HASELBACHER Rene	AUT19770915

Entries / NOCs	Race Configuration					Total Race Distance
	Point to Point - Start Fort Copacabana - Grumari	Laps Grumari	Point to Point - Transfer Grumari - Canoas/Vista Chinesa	Laps Canoas/Vista Chinesa	Point to Point - Finish Canoas/Vista Chinesa - Fort Copacabana	
146 / 38	39.1km	4 x 24.8km	25.9km	2 x 25.7km + 13.7km	12.2km	241.5km

C51R - Start List (Road Race)

Description	Start list for the Road Race
Source	OC Technology
Sort by	1 - Race number
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	Distributed to sports users only. The race configuration information should only be displayed if needed (dynamic).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Race number	M	Numeric
8.2	Family name	M	Text
8.3	Given name	M	Text
8.4	UCI code	M	Standard UCI code
9	Race statistics	--	
9.1	Number of entries	M	Numeric
9.2	Number of NOCs	M	Numeric
9.3	Start segment description	Mc	Text
9.4	Length of start segment	Mc	Text
9.5	Lap description after start segment	Mc	Text
9.6	Number of laps after start segment	Mc	Text
9.7	Length of lap after start segment	Mc	Text
9.8	Transfer segment description	Mc	Text
9.9	Length of transfer segment	Mc	Text
9.10	Lap description after transfer segment	Mc	Text
9.11	Number of laps after transfer segment	Mc	Text
9.12	Length of lap after transfer segment	Mc	Text
9.13	Finish segment description	Mc	Text
9.14	Length of finish segment	Mc	Text
9.15	Total race distance	M	Numeric (km)
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

START LIST
CYCLING ROAD
MEN'S INDIVIDUAL TIME TRIAL

COPACABANA TUE 9 AUG 2016 START TIME 12:00

Race distance: 54.5km

Group	Start Time	Race Number	Name	UCI Code	Time
1	12:00:00	38	EL NADY Amr	EGY19690102	
	12:01:30	37	GAMITO Vitor	POR19700421	
	12:03:00	36	OZOLS Dainis	LAT19750905	
	12:04:30	35	AUS Lauri	EST19701104	
	12:06:00	34	HASELBACHER Rene	AUT19770915	
	12:07:30	33	KONECNY Tomas	CZE19750204	
	12:09:00	32	WOHLBERG Eric	CAN19740505	
	12:10:30	31	MATVEYEV Sergiy	UKR19741013	
	12:12:00	30	WACKER Evgeny	KGZ19760414	
	12:13:30	29	KASPUTIS Arturas	LTU19670226	
	12:15:00	28	SANDSTOD Michael	DEN19680623	
	12:16:30	27	PETROV Evgeni	RUS19780525	
	12:18:00	26	MOERENHOUT Koos	NED19731105	
2	13:08:00	25	RITTSEL Martin	SWE19710328	
	13:09:30	24	O'NEILL Nathan	AUS19741123	
	13:11:00	23	TETERIOUK Andrei	KAZ19670920	
	...				
	13:23:00	15	MOREAU Christophe	FRA19710412	
	13:24:30	14	EKIMOV Viacheslav	RUS19660204	
	13:26:00	13	BOARDMAN Chris	GBR19680826	
3	14:15:00	12	VINOKOUROV Alexandre	KAZ19730916	
	14:16:30	11	GONZALEZ CAPILLA Santos	ESP19701224	
	14:18:00	10	PENA Victor Hugo	COL19740710	
	14:19:30	9	ZUELLE Alex	SUI19680705	
	14:21:00	8	KLOEDEN Andreas	GER19750622	
	14:22:30	7	BELOHVOSCIKS Raivis	LAT19760121	
	14:24:00	6	HAMILTON Tyler	USA19710301	
	14:25:30	5	JALABERT Laurent	FRA19681130	
	14:27:00	4	HONCHAR Serhiy	UKR19700703	
	14:28:30	3	OLANO Abraham	ESP19701022	
	14:30:00	2	ARMSTRONG Lance	USA19710918	
	14:31:30	1	ULLRICH Jan	GER19731202	

Entries / NOCs	Race Configuration	Total Race Distance
38 / 26	2 x 27.25km Intermediate Timing Points: 9.7km, 19.2km, 34.4km, 43.9km	54.5km

START LIST
CYCLING ROAD
MEN'S INDIVIDUAL TIME TRIAL

COPACABANA TUE 9 AUG 2016 START TIME 12:00

Race distance: 54.5km

Group	Start Time	Race Number	Name	UCI Code	Time
1	12:00:00	38	EL NADY Amr	EGY19690102	
	12:01:30	37	GAMITO Vitor	POR19700421	
	12:03:00	36	OZOLS Dainis	LAT19750905	
	12:04:30	35	AUS Lauri	EST19701104	
	12:06:00	34	HASELBACHER Rene	AUT19770915	
	12:07:30	33	KONECNY Tomas	CZE19750204	
	12:09:00	32	WOHLBERG Eric	CAN19740505	
	12:10:30	31	MATVEYEV Sergiy	UKR19741013	
	12:12:00	30	WACKER Evgeny	KGZ19760414	
	12:13:30	29	KASPUTIS Arturas	LTU19670226	
	12:15:00	28	SANDSTOD Michael	DEN19680623	
	12:16:30	27	PETROV Evgeni	RUS19780525	
	12:18:00	26	MOERENHOUT Koos	NED19731105	
2	13:08:00	25	RITTSEL Martin	SWE19710328	
	13:09:30	24	O'NEILL Nathan	AUS19741123	
	13:11:00	23	TETERIOUK Andrei	KAZ19670920	
	...				
	13:23:00	15	MOREAU Christophe	FRA19710412	
	13:24:30	14	EKIMOV Viacheslav	RUS19660204	
	13:26:00	13	BOARDMAN Chris	GBR19680826	
3	14:15:00	12	VINOKOUROV Alexandre	KAZ19730916	
	14:16:30	11	GONZALEZ CAPILLA Santos	ESP19701224	
	14:18:00	10	PENA Victor Hugo	COL19740710	
	14:19:30	9	ZUELLE Alex	SUI19680705	
	14:21:00	8	KLOEDEN Andreas	GER19750622	
	14:22:30	7	BELOHVOSCIKS Raivis	LAT19760121	
	14:24:00	6	HAMILTON Tyler	USA19710301	
	14:25:30	5	JALABERT Laurent	FRA19681130	
	14:27:00	4	HONCHAR Serhiy	UKR19700703	
	14:28:30	3	OLANO Abraham	ESP19701022	
	14:30:00	2	ARMSTRONG Lance	USA19710918	
	14:31:30	1	ULLRICH Jan	GER19731202	

Entries / NOCs	Race Configuration			Total Race Distance
	Point to Point - Start Pontal - Grumari	Laps Grumari	Point to Point - Finish Grumari - Pontal	
38 / 26	2.6km	2 x 24.7km Intermediate Timing Points: 9.7km, 19.2km, 34.4km, 43.9km	2.5km	54.5km

C51T - Start List (Time Trial)

Description	Start list for the Time Trial
Source	OC Technology
Sort by	1 - Start time
Page break	Break at "Group = Group number" 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	The race configuration information should only be displayed if needed (dynamic) - see samples

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each group	--	
8.1	Group number	Mc	Numeric. NOTE: This column is only displayed if grouping is in use.
8.2 (n)	For each rider (within group)	--	
8.2.1	Start time	M	Time - in the format defined in the OC Look and Feel standard
8.2.2	Race number	M	Numeric
8.2.3	Family name	M	Text
8.2.4	Given name	M	Text
8.2.5	UCI code	M	Standard UCI code
8.2.6	Time	M	Space - place to fill in time
9	Race statistics	--	
9.1	Number of entries	M	Numeric
9.2	Number of NOCs	M	Numeric
9.3	Start segment description	Mc	Text
9.4	Length of start segment	Mc	Text
9.5	Lap description	Mc	Text
9.6	Number of laps	Mc	Text
9.7	Length of lap	Mc	Text
9.8	Intermediate timing points description	Mc	Text
9.9	Finish segment description	Mc	Text
9.10	Length of finish segment	Mc	Text
9.11	Total race distance	M	Numeric (km)
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

This page intentionally left blank.

**START LIST
CYCLING ROAD
MEN'S ROAD RACE**

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

Race distance: 241.5km

Race Number	Name	NOC Code	Race Number	Name	NOC Code	Race Number	Name	NOC Code
1	CAMENZIND Oscar	SUI	51	BROCHARD Laurent	FRA	98	DEAN Julian	NZL
2	DUFAUX Laurent	SUI	52	JALABERT Laurent	FRA	99	GUYTON Scott	NZL
3	GIANETTI Mauro	SUI	53	CAPELLE Christophe	FRA	100	JENNER Chris	NZL
4	ZBERG Markus	SUI	54	MOREAU Christophe	FRA	101	MITCHELL Glen	NZL
5	ZUELLE Alex	SUI	55	VIRENQUE Richard	FRA	102	ARVESEN Kurt Asle	NOR
6	McEWEN Robbie	AUS	56	ALDAG Rolf	GER	103	HOLESTOEL Svein Gaute	NOR
7	MAGRORY Scott	AUS	57	KLOEDEN Andreas	GER	104	HUSHOVD Thor	NOR
8	O'GRADY Stuart	AUS	58	ULLRICH Jan	GER	105	VESTOEL Bjoernar	NOR
9	VOGELS Henk	AUS	59	VOIGT Jens	GER	106	CHMIELEWSKI Piotr	POL
10	WHITE Matt	AUS	60	ZABEL Erik	GER	107	PIATEK Zbigniew	POL
11	BUXHOFER Matthias	AUT	61	HAYLES Rob	GBR	108	PRZYDZIAŁ Piotr	POL
12	GLOMSER Gerrit	AUT	62	HUNT Jeremy	GBR	109	SPRUCH Zbigniew	POL
13	MUEHLBACHER Thomas	AUT	63	CRAIG Nick	GBR	110	WADECKI Piotr	POL
14	WROLICH Peter	AUT	64	SCIANDRI Maximilian	GBR	111	AZEVEDO Jose	POR
			65	TANNER John	GBR	112	CASTANHEIRA Bruno	POR
15	MATTAN Nico	BEL	66	GARCIA Jazy Fernandez	GUM	113	GAMITO Vitor	POR
16	MERCKX Axel	BEL	67	PINEDA MENDEZ Oscar	GUA	114	RODRIGUES Orlando	POR
17	VERBRUGGHE Rik	BEL	68	McCANN David	IRL	115	EKIMOV Viacheslav	RUS
18	WAUTERS Marc	BEL	69	POWER Ciaran	IRL	116	IVANOV Serguei	RUS
19	van PETEGHEM Peter	BEL	70	ASKARI Hossein	IRI	117	KONYCHEV Dmitri	RUS
20	FISCHER Murilo	BRA	71	KAZEMI SARAI Ahad	IRI	118	PETROV Evgeni	RUS
21	FRASER Gordon	CAN	72	BARTOLI Michele	ITA	119	TONKOV Pavel	RUS
22	LUKASZEWCZ Czeslaw	CAN	73	BETTINI Paolo	ITA	120	BRONIS Romas	SVK
23	WALTON Brian	CAN	74	CASAGRANDE Francesco	ITA	121	DVORSCIK Milan	SVK
24	WOHLBERG Eric	CAN	75	PANTANI Marco	ITA	122	NAGY Robert	SVK
25	MEDINA Jose	CHI	76	di LUCA Danilo	ITA	123	RISKA Martin	SVK
26	SEPULVEDA Luis	CHI	77	ABE Yoshiyuki	JPN	124	HAUPTMAN Andrej	SLO
27	BOTERO Santiago	COL	78	KIVILEV Andrei	KAZ	125	HVASTIJA Martin	SLO
28	GARCIA John Fredy	COL	79	SHEFER Alexandr	KAZ	126	MURN Uros	SLO
29	GONZALEZ Freddy	COL	80	TERETIOUK Andrei	KAZ	127	VALJAVEC Tadej	SLO
30	MARIN Ruber	COL	81	VINOKOIROV Alexandre	KAZ	128	GEORGE David	RSA
31	PENA Victor Hugo	COL	82	YAKOVLEV Sergey	KAZ	129	HUNTER Robert Owen	RSA
32	PEREZ Pedro Pablo	CUB	83	WACKER Evgeny	KGZ	130	DOMINGUEZ Juan Carlos	ESP
33	KORINEK Radim	CZE	84	BELOHVOSECKI Raivis	LAT	131	GONZALEZ CAPILLA Santos	ESP
34	KONECNY Tomas	CZE	85	NAUDUZS Andris	LAT	132	FREIRE GOMEZ Oscar	ESP
35	PADRNOV Pavel	CZE	86	OZOLS Dainis	LAT	133	MARTIN PERDIGUERO Miguel	ESP
36	SVORADA Jan	CZE	87	PIZIKS Arvis	LAT	134	OLANO Abraham	ESP
			88	REISS Andris	LAT	135	BAECKSTEDT Magnus	SWE
37	HOJ Frank	DEN	89	KASPUTIS Arturas	LTU	136	LAFIS Michel	SWE
38	MICHAELSEN Lars	DEN	90	LUPEIKIS Remigijus	LTU	137	MAGNUSSON Glenn	SWE
39	SANDSTOD Michael	DEN	91	RUMSAS Raimondas	LTU	138	RITTSEL Martin	SWE
40	SORENSEN Nicki	DEN	92	SARKAUSKAS Saulius	LTU	139	DUMA Volodymyr	UKR
41	SORENSEN Rolf	DEN	93	DEKKER Erik	NED	140	FEDENKO Olexandr	UKR
			94	HOFFMAN Tristan	NED	141	GUSTOV Volodimir	UKR
42	ABBAS Mahmoud	EGY	95	MOERENHOUT Koos	NED	142	HONCHAR Serhiy	UKR
43	ABDEL FATTAN Mohamed	EGY	96	van BON Leon	NED	143	DUGGAN Timothy	USA
44	KHOLAFY Mohamed	EGY	97	van HEESWIJK Max	NED	144	FARRAR Tyler	USA
45	EL NADY Amr	EGY				145	HORNER Christopher	USA
46	AUS Lauri	EST				146	HASELBACHER Rene	AUT
47	KIRSIPIUU Jaan	EST						
48	MANDOJA Innar	EST						
49	PUTSEP Erki	EST						
50	TOMBAK Janek	EST						

Entries / NOCs	Race Configuration					Total Race Distance
	Point to Point - Start Fort Copacabana - Grumari	Laps Grumari	Point to Point - Transfer Grumari - Canoas/Vista Chinesa	Laps Canoas/Vista Chinesa	Point to Point - Finish Canoas/Vista Chinesa - Fort Copacabana	
146 / 38	39.1km	4 x 24.8km	25.9km	2 x 25.7km + 13.7km	12.2km	241.5km

C52R - Start List (Road Race) - for media

Description	Start list for Road Race - media version
Source	OC Technology
Sort by	1 - Race number
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	Distributed to media only. The whole start list should fit on one page. Note that a new column should not be started in the middle of an NOC. In the Olympic Games there may be up to five male riders and four female riders from one NOC.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Race number	M	Numeric
8.2	Family name	M	Text
8.3	Given name	M	Text
8.4	NOC code	M	Standard IOC NOC code
9	Race statistics	--	
9.1	Number of entries	M	Numeric
9.2	Number of NOCs	M	Numeric
9.3	Start segment description	Mc	Text
9.4	Length of start segment	Mc	Text
9.5	Lap description after start segment	Mc	Text
9.6	Number of laps after start segment	Mc	Text
9.7	Length of lap after start segment	Mc	Text
9.8	Transfer segment description	Mc	Text
9.9	Length of transfer segment	Mc	Text
9.10	Lap description after transfer segment	Mc	Text
9.11	Number of laps after transfer segment	Mc	Text
9.12	Length of lap after transfer segment	Mc	Text
9.13	Finish segment description	Mc	Text
9.14	Length of finish segment	Mc	Text
9.15	Total race distance	M	Numeric (km)
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

OFFICIAL COMMUNICATION CYCLING ROAD MEN'S ROAD RACE

Item: 35

Schedule change

The Men's Road Race 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 Cycling Road Men's Road Race has been rescheduled to 9:00 tomorrow.



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

This decision affects: Results
Schedule
Other

	X	
--	---	--

Note:
For more details contact the UCI Office

C67 - Official Communication

Description	An official release of information concerning the Olympic Games, including IOC decisions, UCI decisions, OC Competition Management decisions, etc.
Source	UCI, 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, UCI Office, UCI Technical Delegate, Cycling Road 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 UCI event name - if applicable
4	Phase - event unit (H4)	Ma	Standard UCI 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	Text - 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	--	NOT APPLICABLE

This page intentionally left blank.

SPORT COMMUNICATION CYCLING ROAD

Item: 35

IOC Rule 50 (Reminder)

Manufacturer identification on clothing and equipment

Summary:

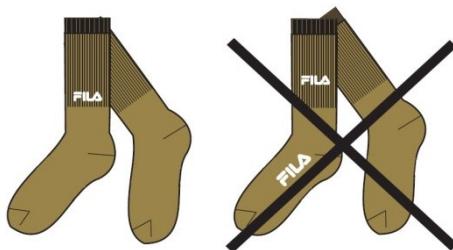
The National clothing must fully comply with IOC rule 50, in all aspects.
This applies to all competition at the Rio 2016 Olympic Games.

Details:

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

Pursuant to the Olympic Charter, UCI 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: UCI Technical Delegate
Time: 21:10
Date: 4 AUG 2016

C68 - Sport Communication

Description	Used to inform a sport specific audience about information or decisions from the UCI and/or the OC Competition Management (e.g. reminders, information, etc.)
Source	UCI, 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, UCI Office, UCI Technical Delegate, Cycling Road 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 UCI event name - if applicable
4	Phase - event unit (H4)	Ma	Standard UCI 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	Text - 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

This page intentionally left blank.

RACE INCIDENTS
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

After: 94km

When	Incident	Riders involved		
Before start	The excitement is building as the riders are presented and lining up at the start			
The start	All riders started well - no accidents or crashes			
75km	ULLRICH had a puncture in a downhill section of the course	60	ULLRICH Jan	(GER)
...				
92km	ARMSTRONG and GRIVKO abandon the race after a crash with the TV crew car And the rain comes in!	147 150	ARMSTRONG Lance GRIVKO Andriy	(USA) (UKR)
94km	ULLRICH had a second puncture, but the German team waited and he is now back in the main group	60	ULLRICH Jan	(GER)
...				

C69R - Race Incidents (Road Race)

Description	Information about incidents that occurred during the race entered by an experienced person as they occur
Source	OC Competition Management and UCI
Sort by	1 - When (chronological) For riders involved: 1 - Race number
Page break	Break at "Group = Distance covered" with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance completed so far	M	Numeric (unit: km)
8 (n)	For each incident	--	
8.1	When	Mc	Text. Leave blank if same as previous.
8.2	Comment on what happened in the incident	M	Text
8.3 (n)	Rider(s) involved	--	If any
8.3.1	Race number	Mc	Numeric
8.3.2	Family name	Mc	Text
8.3.3	Given name	Mc	Text
8.3.4	NOC code	Mc	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

PARTIAL RESULTS
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

Race distance: 258.3km

Rank	Race Number	Name	NOC Code	Final Time	Time Behind	Average Speed
1	60	BAUER Jack	NZL	5:49:08	+0	44.381
2	83	BOOM Lars	NED	5:49:17	+9	
3	59	FUGLSANG Jakob	DEN	5:49:20	+12	
4	74	COSTA Rui Alberto Faria	POR	5:50:34	+1:26	
5	54	SANCHEZ GIL Luis Leon	ESP	"	"	
6	39	KREUZIGER Roman	CZE	"	"	
7	112	HENAO MONTOYA Sergio Luis	COL	"	"	
8	150	GRIVKO Andriy	UKR	"	"	
9	75	VALVERDE BELMONTE Alejandro	ESP	"	"	
10	119	GILBERT Philippe	BEL	"	"	
11	78	CHAVANEL Sylvain	FRA	5:50:37	+1:29	
12	18	BRAJKOVIC Janez	SLO	"	"	
13	147	BEPPU Fumiuki	JPN	"	"	

C71R - Partial Results (Road Race)

Description	Partial results for the Road Race event
Source	OC Technology
Sort by	1 - Rank 2 - Race number
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	No IRMs should be shown on this output
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 UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Rank	M	Numeric
8.2	Race 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	Time	M	Time format
8.7	Time behind	M	Time gap format
8.8	Average speed	Mc	Numeric (km/h) - for winner only
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

FINAL RESULTS
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

Race distance: 241.5km

Rank	Race Number	Name	NOC Code	Age	Final Time	Time Behind
1	60	VINOKUROV Alexandr	KAZ	38	5:49:08	+0
2	83	URAN URAN Rigoberto	COL	25	5:49:17	+9
3	59	KRISTOFF Alexander	NOR	25	5:49:20	+12
4	74	PHINNEY Taylor	USA	22	5:50:34	+1:26
5	54	LAGUTIN Sergey	UZB	31	"	"
6	39	O'GRADY Stuart	AUS	38	"	"
7	112	ROELANDTS Jurgen	BEL	27	"	"
8	140	RAST Gregory	SUI	32	"	"
9	75	PAOLINI Luca	ITA	35	"	"
10	119	BAUER Jack	NZL	27	"	"
11	78	BOOM Lars	NED	26	5:50:37	+1:29
12	18	FUGLSANG Jakob	DEN	27	"	"
13	137	COSTA Rui Alberto Faria	POR	25	"	REL
14	62	SANCHEZ GIL Luis Leon	ESP	28	5:50:46	+1:38
15	99	KREUZIGER Roman	CZE	26	"	"
16	23	HENAO MONTOYA Sergio Luis	COL	24	"	"
17	134	GRIVKO Andriy	UKR	28	"	"
18	49	VALVERDE BELMONTE Alejandro	ESP	32	"	"
19	6	GILBERT Philippe	BEL	30	"	"
20	111	CHAVANEL Sylvain	FRA	33	"	"
21	4	BRAJKOVIC Janez	SLO	28	"	"
22	89	BEPPU Fumiuki	JPN	29	"	"
23	16	GESINK Robert	NED	26	"	"
...						
32	128	FISCHER Murilo Antonio	BRA	33	"	"
33	17	FARRAR Tyler	USA	28	"	"
34	141	SAGAN Peter	SVK	22	"	"
35	66	AMADOR BAKKAZAKOVA Andrey	CRC	25	"	"
36	118	EISEL Bernhard	AUT	31	"	"
...						
	126	ZAMARRON RANGEL Hector Hugo	MEX	31	6:21:33	OTL
	42	IMPEY Daryl	RSA	27	6:23:29	OTL
...						
	7	PANIZO Gregolry	BRA	27	DNF	
	10	BOASSON HAGEN Edvald	NOR	25	DNF	
...						

Average Speed	Race Configuration					Total Race Distance
	Point to Point - Start Fort Copacabana - Grumari	Laps Grumari	Point to Point - Transfer Grumari - Canoas/Vista Chinesa	Laps Canoas/Vista Chinesa	Point to Point - Finish Canoas/Vista Chinesa - Fort Copacabana	
44.381km/h	39.1km	4 x 24.8km	25.9km	2 x 25.7km + 13.7km	12.2km	241.5km

Entries / NOCs	Participants					Weather	Temperature (°C)
	Ranked	OTL	DNF	DSQ	DNS		
146 / 38	139	2	2	0	2	Partly cloudy	21-25

Legend:	DNF	Did Not Finish	DNS	Did Not Start	DSQ	Disqualified	OTL	Over Time Limit
REL	Relegated							

C73R - Final Results (Road Race)

Description	Final results for the Road Race event
Source	OC Technology
Sort by	1 - Rank 2 - Race number
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: DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified OTL - Over Time Limit REL - Relegated To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	There should be one separator line (blank line) between ranked riders and riders with IRMs (not required between each IRM type). Riders who have completed the race, but are Over Time Limit (OTL), should be presented with their actual time rather than the Time Limit. The race configuration information should only be displayed if needed (dynamic).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Rank	M	Numeric
8.2	Race 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	Age	M	Numeric
8.7	Time	M	Time format or IRM (DNS, DNF and DSQ)
8.8	Time behind	M	Time gap format. Blank for riders with IRM. Relegation is indicated with "REL". Over Time Limit is indicated with "OTL".
9	Race statistics	--	
9.1	Average speed for winner	M	Numeric (km/h)
9.2	Start segment description	Mc	Text
9.3	Length of start segment	Mc	Text
9.4	Lap description after start segment	Mc	Text
9.5	Number of laps after start segment	Mc	Text
9.6	Length of lap after start segment	Mc	Text
9.7	Transfer segment description	Mc	Text
9.8	Length of transfer segment	Mc	Text
9.9	Lap description after transfer segment	Mc	Text
9.10	Number of laps after transfer segment	Mc	Text

Level	Data Item	M/D	Comments
9.11	Length of lap after transfer segment	Mc	Text
9.12	Finish segment description	Mc	Text
9.13	Length of finish segment	Mc	Text
9.14	Total race distance	M	Numeric (km)
9.15	Number of entries	M	Numeric
9.16	Number of NOCs	M	Numeric
9.17	Number of ranked riders	M	Numeric
9.18	Number of riders who was over the time limit	M	Numeric
9.19	Number of riders who did not finish	M	Numeric
9.20	Number of riders who was disqualified	M	Numeric
9.21	Number of riders who did not start	M	Numeric
9.22	Weather	M	Text
9.23	Temperature	M	Temperature format(degrees C, Low-High)
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

This page intentionally left blank.

FINAL RESULTS
CYCLING ROAD
MEN'S INDIVIDUAL TIME TRIAL

COPACABANA TUE 9 AUG 2016 START TIME 12:00

Race distance: 54.5km

Rank	Race Number	Name	NOC Code	Split 1 at 9.7km	Split 2 at 19.2km	Split 3 at 34.4km	Split 4 at 43.9km	Final Time	Time Behind	Average Speed
1	14	WIGGINS Bradley	GBR	13:48.27 (5) 9:59.99 (1)	23:48.26 (5) 12:47.45 (2)	36:35.71 (2) 14:25.89 (1)	51:01.60 (1) 12:32.89 (1)	1:03:34.49 (1)	+0.00	49.389
2	1	MARTIN Tony	GER	13:43.66 (2) 10:00.02 (18)	23:43.68 (2) 12:44.18 (1)	36:27.86 (1) 14:41.06 (3)	51:08.92 (2) 12:49.34 (4)	1:03:58.26 (2)	+23.77	49.026
3	2	FROOME Christopher	GBR	13:46.73 (4) 10:00.00 (3)	23:46.73 (4) 12:48.98 (3)	36:35.71 (2) 14:42.19 (5)	51:17.90 (3) 12:40.48 (2)	1:03:58.38 (3)	+23.89	49.025
4	3	PHINNEY Taylor	USA	13:56.27 (10) 10:00.00 (3)	23:56.27 (10) 12:54.40 (4)	36:50.67 (5) 14:41.73 (4)	51:32.40 (4) 12:46.15 (3)	1:04:18.55 (4)	+44.06	48.721
5	5	PINOTTI Marco	ITA	13:49.65 (6) 10:00.00 (3)	23:49.65 (6) 13:07.41 (8)	36:57.06 (6) 14:56.80 (10)	51:53.86 (7) 13:00.87 (5)	1:04:54.73 (5)	+1:20.24	48.186
6	23	ROGERS Michael	AUS	13:57.98 (11) 10:00.00 (3)	23:57.98 (11) 13:00.75 (5)	36:58.73 (7) 14:49.24 (7)	51:47.97 (6) 13:15.52 (10)	1:05:03.49 (6)	+1:29.00	48.058
7	21	CANCELLARA Fabian	SUI	13:30.83 (1) 9:59.99 (1)	23:30.82 (1) 13:13.72 (11)	36:44.54 (4) 15:02.86 (13)	51:47.40 (5) 13:18.69 (13)	1:05:06.09 (7)	+1:31.60	48.020
8	11	GRABSCH Bert	GER	14:09.80 (24) 10:00.00 (3)	24:09.80 (24) 13:21.55 (17)	37:31.35 (21) 14:36.12 (2)	52:07.47 (9) 13:02.34 (6)	1:05:09.81 (8)	+1:35.32	47.966
9	4	CASTROVIEJO NICOLA	ESP	13:53.30 (7) 10:00.00 (3)	23:53.30 (7) 13:16.17 (13)	37:09.47 (9) 14:45.03 (6)	51:54.50 (8) 13:17.06 (12)	1:05:11.56 (9)	+1:37.07	47.941
10	6	BRAJKOVIC Janez	SLO	14:06.45 (21) 10:00.00 (3)	24:06.45 (21) 13:10.30 (9)	37:16.75 (12) 14:56.66 (9)	52:13.41 (12) 13:02.35 (7)	1:05:15.76 (10)	+1:41.27	47.880
11	13	WESTRA Lieuwe	NED	14:02.61 (16) 10:00.00 (3)	24:02.61 (16) 13:03.29 (6)	37:05.90 (8) 15:04.23 (15)	52:10.13 (11) 13:09.73 (9)	1:05:19.86 (11)	+1:45.37	47.821
12	8	KIRYIENKA Vasil	BLR	13:44.09 (3) 10:01.02 (19)	23:45.11 (3) 13:24.98 (21)	37:10.09 (10) 14:59.47 (11)	52:09.56 (10) 13:20.42 (15)	1:05:29.98 (12)	+1:55.49	47.676
13	15	BOASSON HAGEN Edvald	NOR	13:53.74 (8) 10:00.00 (3)	23:53.74 (8) 13:26.27 (24)	37:20.01 (15) 14:59.72 (12)	52:19.73 (13) 13:20.22 (14)	1:05:39.95 (13)	+2:05.46	47.534
14	27	BAK Lars Ytting	DEN	14:03.51 (18) 10:00.00 (3)	24:03.51 (18) 13:15.72 (12)	37:19.23 (14) 15:05.11 (16)	52:24.34 (15) 13:21.83 (17)	1:05:46.17 (14)	+2:11.68	47.445
15	7	FUGLSANG Jakob	DEN	14:24.09 (35) 10:00.00 (3)	24:24.09 (35) 13:06.91 (7)	37:31.00 (20) 15:12.10 (24)	52:43.10 (21) 13:05.35 (8)	1:05:48.45 (15)	+2:13.96	47.413
16	19	LARSSON Gustav	SWE	14:03.83 (19) 10:00.00 (3)	24:03.83 (19) 13:13.32 (10)	37:17.15 (13) 15:12.30 (25)	52:29.45 (17) 13:21.79 (16)	1:05:51.24 (16)	+2:16.75	47.374
17	30	GILBERT Philippe	BEL	14:01.59 (12) 10:00.00 (3)	24:01.59 (12) 13:19.08 (14)	37:20.67 (16) 15:07.08 (19)	52:27.75 (16) 13:29.52 (23)	1:05:57.27 (17)	+2:22.78	47.288
...										

Average Speed	Race Configuration			Total Race Distance	
	Point to Point - Start Pontal - Grumari	Laps Grumari	Point to Point - Finish Grumari - Pontal		
49.389km/h	2.6km	2 x 24.7km Intermediate Timing Points: 9.7km, 19.2km, 34.4km, 43.9km		2.5km	54.5km

Entries / NOCs	Participants				Weather	Temperature (°C)
	Ranked	DNF	DSQ	DNS		
38 / 26	35	2	0	1	Partly cloudy	21-25

Legend:

DNF Did Not Finish DNS Did Not Start DSQ Disqualified

Rider 31 - MENCHOV Denis (RUS) has been given a penalty of one minute for slipstreaming.

C73T - Final Results (Time Trial)

Description	Results of the Time Trial event
Source	OC Technology
Sort by	1 - Rank 2 - Race number
Page break	Break at "Group = Family name" 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: DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	The software has to be flexible in handling the number of intermediate times. If space allows and the readability can be improved, time and rank can be presented in separate columns. The race configuration information should only be displayed if needed (dynamic).

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Rank	M	Numeric
8.2	Race 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 split	--	
8.6.1	Time	M	Time format
8.6.2	Rank	M	Numeric
8.6.3	Time between splits	Mc	Time format - blank for 1 st split
8.6.4	Rank for time between splits	Mc	Numeric - blank for 1 st split
8.7	Final time	--	
8.7.1	Time	M	Time format or IRM
8.7.2	Rank	M	Numeric - blank for riders with IRM
8.7.3	Time from last split	M	Time format - blank for riders with IRM
8.7.4	Rank for time from last split	M	Numeric - blank for riders with IRM
8.8	Time behind	M	Time gap format - blank for riders with IRM
8.9	Average speed	M	Numeric (km/h)
9	Race statistics	--	
9.1	Average speed for winner	M	Numeric (km/h)
9.2	Start segment description	Mc	Text
9.3	Length of start segment	Mc	Text
9.4	Lap description	Mc	Text
9.5	Number of laps	Mc	Text
9.6	Length of lap	Mc	Text
9.8	Intermediate timing points description	Mc	Text

Level	Data Item	M/D	Comments
9.7	Finish segment description	Mc	Text
9.9	Length of finish segment	Mc	Text
9.10	Total race distance	M	Numeric (km)
9.11	Number of entries	M	Numeric
9.12	Number of NOCs	M	Numeric
9.13	Number of ranked riders	M	Numeric
9.14	Number of riders who did not finish	M	Numeric
9.15	Number of riders who was disqualified	M	Numeric
9.16	Number of riders who did not start	M	Numeric
9.17	Weather	M	Text
9.18	Temperature	M	Temperature format (Degree C, Low-High)
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

This page intentionally left blank.

RACE ANALYSIS
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

After: Split 1

Rank	Race Number	Name	NOC Code	Split 1 Split 6	Split 2 Split 7	Split 3 Split 8	Split 4 Split 9	Split 5 -	Finish	Gap
1	112	ROELANDTS Jurgen	BEL	1:50:40 (1)						+0
2	34	PEREZ Pedro Pablo	CUB	1:50:40 (2)						"
3	75	PAOLINI Luca	ITA	1:51:10 (3)						+30
4	39	O'GRADY Stuart	AUS	1:51:10 (4)						"
5	54	LAGUTIN Sergey	UZB	1:51:10 (5)						"
6	59	KRISTOFF Alexander	NOR	1:51:11 (6)						+31
7	60	VINOKUROV Alexandr	KAZ	1:51:11 (7)						"
8	74	PHINNEY Taylor	USA	1:51:11 (8)						"
9	83	URAN URAN Rigoberto	COL	1:51:11 (9)						"
10	119	BAUER Jack	NZL	1:51:11 (10)						REL
11	35	KORINEK Radim	CZE	1:51:11 (11)						
12	150	RAST Gregory	SUI	1:51:11 (12)						
...	43	SORENSEN Rolf	DEN							DNF
	44	ABBAS Mahmoud	EGY							DNS
	45	ABDEL FATTAN Mohamed	EGY							DNS
...										

Timing Point	Joa	Grota Funda	Grota Funda	Grota Funda	Grota Funda	Joa	Vista Chinesa	Vista Chinesa	Vista Chinesa	Finish
Race Distance	13.6km	56.3km	81.0km	105.7km	130.4km	161.6km	172.8km	198.5km	224.2km	241.5km

Note:

Intermediate (lap) times are information recorded from transponders. Final time used for ranking at the end of the race is determined with photo-finish for all riders.

Legend:

DNF Did Not Finish

DNS

Did Not Start

REL

Relegated

RACE ANALYSIS
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

After: Finish

Rank	Race Number	Name	NOC Code	Split 1 Split 6	Split 2 Split 7	Split 3 Split 8	Split 4 Split 9	Split 5 -	Finish	Gap
1	60	VINOKUROV Alexandr	KAZ	1:51:11 (75) 3:45:16 (2)	2:14:17 (33) 4:03:32 (18)	2:37:37 (32) 4:24:57 (9)	2:59:37 (57) 4:47:06 (18)	3:21:27 (17)	5:29:08 (1)	+0
2	83	URAN URAN Rigoberto	COL	1:51:11 (90) 3:45:16 (19)	2:14:17 (22) 4:03:32 (19)	2:37:37 (28) 4:24:57 (17)	2:59:37 (44) 4:47:06 (22)	3:21:27 (21)	5:29:17 (2)	+9
3	59	KRISTOFF Alexander	NOR	1:51:11 (74) 3:45:16 (13)	2:14:17(107) 4:03:32 (22)	2:37:37(127) 4:24:57 (5)	2:59:37(120) 4:47:06 (15)	3:21:27 (13)	5:29:20 (3)	+12
4	74	PHINNEY Taylor	USA	1:51:11 (83) 3:45:16 (21)	2:14:17 (35) 4:03:32 (20)	2:37:37 (26) 4:24:57 (8)	2:59:37 (46) 4:47:06 (7)	3:21:27 (16)	5:30:34 (4)	+1:26
5	54	LAGUTIN Sergey	UZB	1:51:10 (75) 3:45:16 (18)	2:14:17 (36) 4:03:32 (13)	2:37:37 (34) 4:24:57 (2)	2:59:24 (20) 4:47:06 (2)	3:21:27 (14)	5:30:34 (5)	"
6	39	O'GRADY Stuart	AUS	1:51:10 (31) 3:45:16 (20)	2:14:17 (92) 4:04:18 (62)	2:37:37 (71) 4:25:34 (22)	2:59:31 (27) 4:47:06 (19)	3:21:50 (73)	5:30:34 (6)	"
7	112	ROELANDTS Jurgen	BEL	1:50:40 (4) 3:45:16 (10)	2:14:17 (56) 4:04:18 (86)	2:37:37 (22) 4:25:50 (51)	2:59:24 (16) 4:47:27 (25)	3:21:50 (97)	5:30:34 (7)	"
8	150	RAST Gregory	SUI	1:51:11 (138) 3:45:16 (3)	2:14:17 (27) 4:03:32 (15)	2:37:37 (37) 4:24:57 (12)	2:59:31 (26) 4:47:06 (10)	3:21:27 (15)	5:30:34 (8)	"
9	75	PAOLINI Luca	ITA	1:51:10 (6) 3:45:16 (5)	2:14:17 (48) 4:04:18 (60)	2:37:37 (47) 4:25:50 (64)	2:59:24 (21) 4:47:27 (23)	3:21:50 (52)	5:30:34 (9)	"
10	119	BAUER Jack	NZL	1:51:11 (113) 3:45:16 (1)	2:14:17 (53) 4:03:32 (17)	2:37:37 (131) 4:24:57 (4)	2:59:24 (18) 4:47:06 (3)	3:21:27 (22)	5:30:34 (10)	REL
...	35	KORINEK Radim	CZE	1:51:11 (114)						DNF
	43	SORENSEN Rolf	DEN							DNF
	34	PEREZ Pedro Pablo	CUB							DSQ
	44	ABBAS Mahmoud	EGY							DNS
	45	ABDEL FATTAN Mohamed	EGY							DNS
...										

Timing Point	Joa	Grota Funda	Grota Funda	Grota Funda	Grota Funda	Joa	Vista Chinesa	Vista Chinesa	Vista Chinesa	Finish
Race Distance	13.6km	56.3km	81.0km	105.7km	130.4km	161.6km	172.8km	198.5km	224.2km	241.5km

Note: Intermediate (lap) times are information recorded from transponders. Final time used for ranking at the end of the race is determined with photo-finish for <u>all</u> riders.
--

Legend:	DNF Did Not Finish	DNS Did Not Start	DSQ Disqualified	REL Relegated
----------------	--------------------	-------------------	------------------	---------------

C77R - Race Analysis (Road Race)

Description	Results with all split times for all riders in ranked order
Source	OC Technology
Sort by	1 - Rank 2 - Race number
Page break	Break at "Group = Rank" 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: DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified OTL - Over Time Limit REL - Relegated To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Produced as a PDF after the last competitor has passed a race segment. If possible, the finish time should be shown in a single column. If space allows and the readability is improved, time and rank can be presented in separate columns. Intermediate times are shown for DNF riders but not for DSQ riders.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance completed so far	M	Text. Refers to items in the race distance table at the bottom.
8 (n)	For each rider	--	
8.1	Rank	M	Numeric or blank. First list all riders who have completed current lap, then lap-1, etc.
8.2	Race 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 split	--	NOTE: If there are more splits than can fit across the paper, the splits should be "stacked" (see sample)
8.6.1	Time	M	Time format or blank
8.6.2	Rank	M	Numeric or blank
8.7	Finish time	M	Time format or IRM or blank. IRM is displayed in the last column only.
8.8	Rank	M	Numeric or blank
8.9	Gap	M	Time gap format or blank. Relegation (REL) and Over Time Limit (OTL) is indicated in this column
9 (n)	For each timing point	--	
9.1	Name of timing point	M	Text
9.2	Distance raced	M	Numeric (km)

Level	Data Item	M/D	Comments
10	Note with static text	M	Text
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

**MEDALLISTS
CYCLING ROAD
MEN'S ROAD RACE**

SAT 6 AUG 2016

Medal	Name	NOC
GOLD	VINOKUROV Alexandr	KAZ - Kazakhstan
SILVER	URAN URAN Rigoberto	COL - Colombia
BRONZE	KRISTOFF Alexander	NOR - Norway

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 UCI 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

CYCLING ROAD

As of 7 AUG 2016 at 18:05

Event	Date	Medal	Name	NOC Code
Men's Road Race	SUN 7 AUG	GOLD	VINOKUROV Alexandr	KAZ
		SILVER	URAN URAN Rigoberto	COL
		BRONZE	KRISTOFF Alexander	NOR
Women's Road Race	SAT 6 AUG	GOLD	VOS Marianne	NED
		SILVER	ARMITSTEAD Elizabeth	GBR
		BRONZE	ZABELINSKAYA Olga	RUS

C93 - Medallists by Event

Description	List of medallists by event
Source	OC Technology
Sort by	1 - Date (chronologically, descending) 2 - Medal type 3 - Official results order 4 - Family name 5 - Given name
Page break	Break at "Group = Event name" with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event	M	Standard UCI event name
7.2	Date	M	Date - in the format defined in the OC Look and Feel standard. Date of the last event unit.
7.3 (n)	For each individual medallist	--	
7.3.1	Medal type	M	Text
7.3.2	Official results order	M	Numeric (hidden, for sort only)
7.3.3 (n)	For each medallist	--	For individual event n=1
7.3.3.1	Family name	M	Text
7.3.3.2	Given name	M	Text
7.3.4	NOC code	M	Standard IOC NOC 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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

MEDAL STANDINGS

CYCLING ROAD

As of 7 AUG 2016 at 18:05

Rank	NOC	Men				Women				Total				Rank by Total
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	
1	GER - Germany	1		1	2		1		1	1	1	1	3	1
2	ITA - Italy					1			1	1			1	=2
3	HUN - Hungary		1		1						1		1	=2
4	CZE - Czech Republic							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 (n)	For each NOC with at least one medal	--	
7.1	Rank	M	Numeric
7.2	NOC code	M	Standard IOC NOC code
7.3	NOC	M	Standard IOC NOC name
7.4 (n)	For men, women and total	--	
7.4.1	Number of gold medals	M	Numeric or blank if zero
7.4.2	Number of silver medals	M	Numeric or blank if zero
7.4.3	Number of bronze medals	M	Numeric or blank if zero
7.4.4	Total number of medals	M	Numeric or blank if zero
7.5	Rank by total	M	Numeric
8 (n)	For each medal and total column	--	
8.1	Total of all 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	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

CYCLING MEDAL STANDINGS

As of 21 AUG 2016 at 20:05

AFTER 18 OF 18 EVENTS

Rank	NOC	Cycling Road				Cycling Track				Cycling BMX				Cycling Mountain Bike				Total				Rank by Total
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	
1	GBR - Great Britain	1	1		2	7	3	2	12									8	4	2	14	1
2	FRA - France					1	1	2	1	1			2	1	1		2	2	3	1	6	2
3	ESP - Spain	1			1	1	1	1	3								2	1	1	4	=4	
4	USA - United States	1		1	2					1	2	3					1	1	3	5	3	
5	GER - Germany					1	1	2					1				1	1	1	1	3	6
6	SUI - Switzerland	1		2	3											1	1	1	1	3	=4	
7	ARG - Argentina					1			1								1		1		=11	
7	LAT - Latvia									1			1				1		1		=11	
7	NED - Netherlands						1		1								1		1		=11	
10	SWE - Sweden		2		2													2		2		=7
11	ITA - Italy		1	1	2													1	1	2		=7
11	NZL - New Zealand					1	1	2									1	1	2		=7	
13	AUS - Australia					1		1									1		1		=11	
13	CUB - Cuba					1		1									1		1		=11	
13	DEN - Denmark					1		1									1		1		=11	
13	POL - Poland												1		1		1		1		=11	
17	RUS - Russian Federation						1	1						1	1		1	2	2		=7	
18	CHN - China						1	1									1	1			=11	
18	JPN - Japan							1	1								1	1			=11	
18	UKR - Ukraine								1	1							1	1			=11	
	Total:	4	4	4	12	10	10	10	30	2	2	2	6	2	2	2	6	18	18	18	54	

Legend:

= Equal sign indicates that two or more NOCs share the same rank by total
Tot. Total **B** Bronze **G** Gold **S** Silver

C97 - Cycling Medal Standings

Description	Number of medals by NOC for Cycling
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. The disciplines should be ordered as they are scheduled during the Games. This order will not be changed in case of rescheduling during 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/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 each discipline 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

CYCLING MULTI-MEDALLISTS AT THESE GAMES

As of 20 AUG 2016 at 20:15

Rank	Name	NOC Code	Discipline	Event	Medals	
					Type	Total
1	HOY Chris	GBR	Cycling Track Cycling Track Cycling Track	Men's Team Sprint Men's Keirin Men's Sprint	GOLD GOLD GOLD	3
2	WIGGINS Bradley	GBR	Cycling Track Cycling Track	Men's Individual Pursuit Men's Team Pursuit	GOLD GOLD	2
3	CANCELLARA Fabian	SUI	Cycling Road Cycling Road	Men's Road Race Men's Individual Time Trial	SILVER GOLD	2
3	KENNY Jason	GBR	Cycling Track Cycling Track	Men's Team Sprint Men's Sprint	GOLD SILVER	2
3	LLANERAS Joan	ESP	Cycling Track Cycling Track	Men's Points Race Men's Madison	GOLD SILVER	2
6	ROULSTON Hayden	NZL	Cycling Track Cycling Track	Men's Individual Pursuit Men's Team Pursuit	SILVER BRONZE	2

C99 - Cycling Multi-Medallists at these Games

Description	List of riders who have won more than one medal in Cycling at these Games
Source	OC Technology
Sort by	1 - Total number of medals 2 - Total number of gold medals 3 - Total number of silver medals 4 - Total number of bronze medals 5 - Gender (female followed by male) 6 - Family name 7 - Given name For each rider: 1 - Event date (chronologically, descending)
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)	--	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/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7 (n)	For each multi-medallist	--	
7.1	Rank	M	Numeric
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5 (n)	For each event for which he won a medal	--	
7.5.1	Discipline	M	Standard UCI discipline name
7.5.2	Event	M	Standard UCI event name
7.5.3	Event date	M	Date - in the format defined in the OC Look and Feel standard. Hidden - used for sort only.
7.5.4	Medal type	M	Text
7.6	Total number of gold medals	M	Numeric. Hidden - used for sort only.
7.7	Total number of silver medals	M	Numeric. Hidden - used for sort only.
7.8	Total number of bronze medals	M	Numeric. Hidden - used for sort only.
7.9	Total medals	M	Numeric
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

COMPETITION FORMAT AND RULES CYCLING ROAD

As of 23 JUN 2016

Olympic Competition Format

Cycling Road at the Rio 2016 Olympic Games will comprise the following events for men and women:

Road Race: Mass start event. The men will race 241.5km and the women will race 141.0km. The first rider crossing the finish line at the end of the total distance is the winner.

Individual Time Trial: Men cover 54.5km (2 laps), women cover 29.8km (1 lap). Riders start at 120 second intervals. Men will start in 3 or 4 waves (groups), and the women will not use waves. The rider with the fastest time is the winner.

In all events, change or repair of a bike after damage is permitted, but only by the team's own technicians from the team's car or in the team's pit (box). In the individual Time Trial, a rider who has been passed is not permitted to go into the slipstream of the faster rider (must ride at least 10m behind him).

If the bicycle is damaged, the rider can finish the race and be ranked if he crosses the finish line with the bicycle.

Differences between the UCI World Championships and the Olympic Games

At the World Championships there are additional competitions (Junior men and women and Under 23 men). Qualification criteria and quotas for each NOC are different.

Changes since the London 2012 Olympic Games

None

Sport Rules and Procedures

Tie Break Rules

For the Road Race, ties remain as such, if they cannot be resolved by photo-finish.

For the Time Trials, where times are measured at the 1/100th sec., ties are not broken.

Penalties / Disqualification Rules

A rider may be disqualified, relegated (moved down the results to the last place in his bunch in the Road Race) or penalised (by additional time in Time Trial) for:

- Pushing or interfering with (jersey pulling) another rider, by hand or by other means
- Removing the obligatory helmet during race
- Non-regulation assistance to a rider of another team
- Flying relay between riders from different teams
- Deviating from selected lane in a sprint, endangering other riders
- Intentional detour of the circuit constituting an advantage
- Holding on to his team's vehicle or other motor vehicle

Protests / Appeals

Decisions of the Commissaires' Panel are considered final, and there are no protests.

Lapping

If a rider is lapped by the race leader, he has to stop.

Equipment description

A bicycle shall not measure more than 185cm in length and 50cm in width overall, and should not weigh less than 6.8kg. Wheels of the bicycle may vary in diameter between 70cm maximum and 55cm minimum. The wheels must be of equal diameter. The structure of the bicycle connecting the saddle, pedals and front fork shall be triangular.

All parts of the bicycle (frame, brakes, handlebars, saddle) must be on sale in the market and must be approved by the International Federation (UCI - Union Cycliste Internationale).

The structure and content of this output is recommended as a baseline for creation of the actual output for Games time.

Note:

For further information please consult: www.uci.ch

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 UCI 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 - Lapping - Equipment description</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

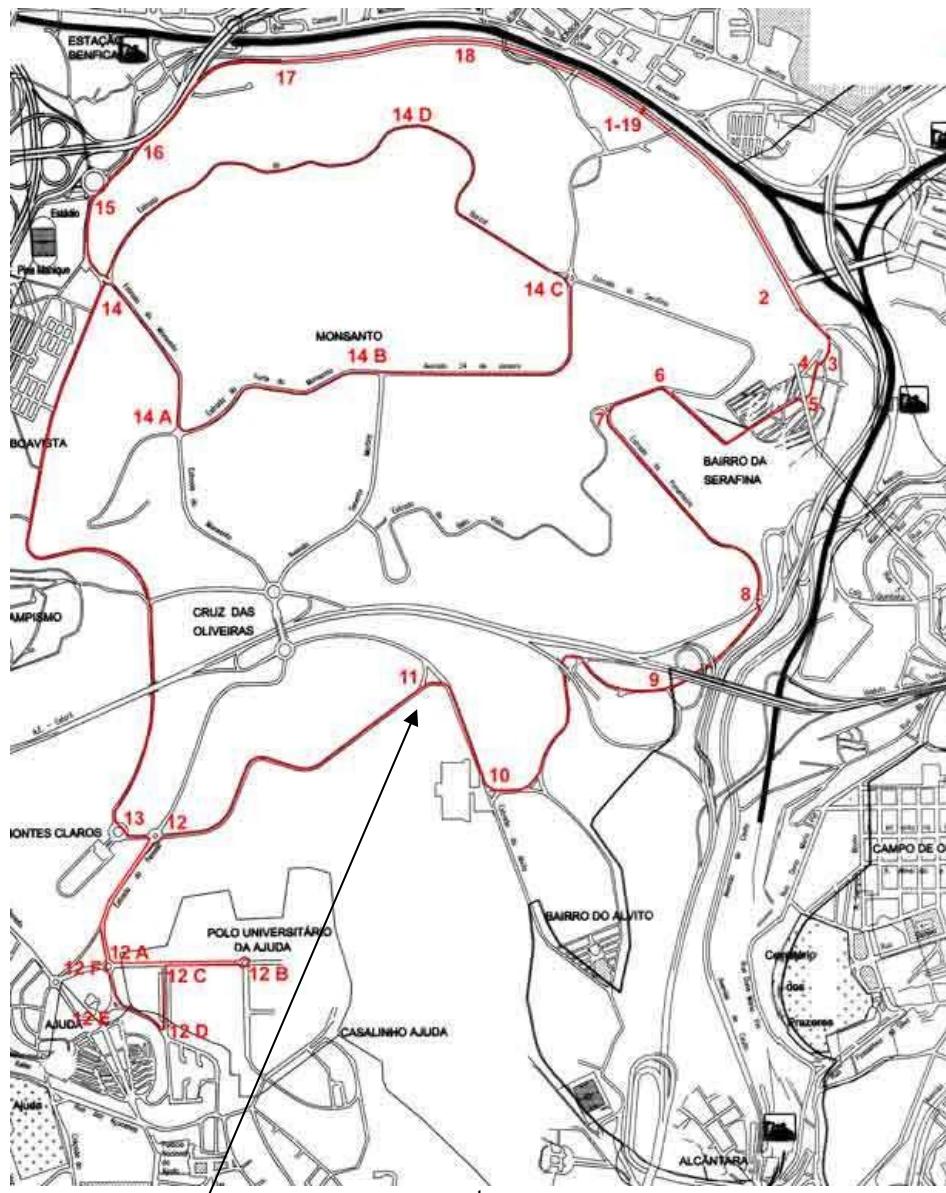
This page intentionally left blank.

COURSE MAP AND PROFILE

CYCLING ROAD

ROAD RACE

As of 1 AUG 2016



Timing point



ROAD RACE

Altitude	Description (Road - street names)	Km from start	Km to finish	Point (map)	Time (38 km/h)
80	Start	0.0	254.1	1	9:30
80	Saída da Radial	0.6	253.5	2	9:30
80	Straight on Serafina	0.9	253.2	3	9:31
100	Exit on to Rua Miguel Angelo de Belasco	1.0	253.1	4	9:31
100	Rua Padre Domingos Mauricio Santos	1.2	252.9	5	9:31
140	Turn left	1.8	252.3	6	9:32
135	Exit on to Av. Ceuta	2.0	252.1	7	9:33
75	New roundabout - go straight on	3.0	251.1	8	9:34
52	Saída A5 go right - tunnel	3.5	250.6	9	9:35
140	Go right past Parque do Alvito	4.6	249.5	10	9:37
170	Go left at Curva da Marreca (timing point)	5.1	249.0	11	9:38
180	Roundabout onto Presidente em frente	6.4	247.7	12	9:40
180	Roundabout onto Chimarrão	6.5	247.6	13	9:40
135	Roundabout onto da Boavista	9.0	245.1	14	9:44
130	Roundabout onto da Repsol	9.5	244.6	15	9:45
130	Enter on to da Radial	9.7	244.4	16	9:45
100	Past 1 st main stand	10.7	243.4	17	9:46
80	Past 2 nd main stand	11.5	242.6	18	9:48
80	1 st Lap	12.1	242.0	1\19	9:49
80	2 nd Lap	24.2	229.9	1\19	10:08
80	3 rd Lap	36.3	217.8	1\19	10:27
80	4 th Lap	48.4	205.7	1\19	10:46
80	5 th Lap	60.5	193.6	1\19	11:05
80	6 th Lap	72.6	181.5	1\19	11:24
80	7 th Lap	84.7	169.4	1\19	11:43
80	8 th Lap	96.8	157.3	1\19	12:02
80	9 th Lap	108.9	145.2	1\19	12:21
80	10 th Lap	121.0	133.1	1\19	12:41
80	11 th Lap	133.1	121.0	1\19	13:00
80	12 th Lap	145.2	108.9	1\19	13:19
80	13 th Lap	157.3	96.8	1\19	13:38
80	14 th Lap	169.4	84.7	1\19	13:57
80	15 th Lap	181.5	72.6	1\19	14:16
80	16 th Lap	193.6	60.5	1\19	14:35
80	17 th Lap	205.7	48.4	1\19	14:54
80	18 th Lap	217.8	36.3	1\19	15:13
80	19 th Lap	229.9	24.2	1\19	15:33
80	20 th Lap	242.0	12.1	1\19	15:52
80	Finish	254.1	0.0	1\19	16:11

N03 - Course Map and Profile

Description	Graphical layout of the Road Race and Time Trial course with textual description of the course
Source	OC Competition Management
Sort by	1 - Time 2 - Map point
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	Timing positions should be shown on the course profile. Separate outputs should be produced for the Road Race and Time Trial and for each gender if the course is different.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/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)	M	Date - in the format defined in the OC Look and Feel standard
7	Course map	M	Graphics
8	Course profile	M	Graphics
9 (n)	For each course	--	
9.1	Subtitle	M	Text (course, course name)
9.2 (n)	For each point on course	--	
9.2.1	Altitude	M	Numeric
9.2.2	Description	M	Text (street names, directions)
9.2.3	Distance from start	M	Numeric
9.2.4	Distance to finish	M	Numeric
9.2.5	Map point	M	Numeric/Text
9.2.6	Time	M	Time - in the format defined in the OC Look and Feel standard (based upon estimated average speed)
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

This page intentionally left blank.

MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
CYCLING ROAD
MEN'S ROAD RACE

Year Location	Gold		Silver		Bronze	
2012 London (GBR)	VINOKUROV Alexandr	KAZ	URAN URAN Rigoberto	COL	KRISTOFF Alexander	NOR
2008 Beijing (CHN)	SANCHEZ Samuel	ESP	CANCELLARA Fabian	SUI	KOLOBNEV Alexandre	RUS
2004 Athens (GRE)	BETTINI Paolo	ITA	PAULINHO Sergio	POR	MERCKX Axel	BEL
2000 Sydney, NSW (AUS)	ULLRICH Jan	GER	VINOKOUROV Alexandre	KAZ	KLOEDEN Andreas	GER
1996 Atlanta, GA (USA)	RICHARD Pascal	SUI	SORENSEN Rolf	DEN	SCIANDRI Max	GBR
1992 Barcelona (ESP)	CASARTELLI Fabio	ITA	DEKKER Erik	NED	OZOLS Dainis	LAT
1988 Seoul (KOR)	LUDWIG Olaf	GDR	GRONE Bernd	FRG	HENN Christian	FRG
...						
1896 Athens (GRE)	KONSTANTINIDIS Aristidis	GRE	von GOEDRICH August	GER	BATTEL Frank	GBR

Note:

Please note that some of the NOCs presented may no longer exist.

MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
CYCLING ROAD
MEN'S INDIVIDUAL TIME TRIAL

Year Location	Gold		Silver		Bronze	
2012 London (GBR)	WIGGINS Bradley	GBR	MARTIN Tony	GER	FROOME Christopher	GBR
2008 Beijing (CHN)	CANCELLARA Fabian	SUI	LARSSON Gustav	SWE	LEIPHEIMER Levi	USA
2004 Athens (GRE)	HAMILTON Tyler	USA	EKIMOV Viatcheslav	RUS	JULICH Bobby	USA
2000 Sydney, NSW (AUS)	EKIMOV Viatcheslav	RUS	ULLRICH Jan	GER	ARMSTRONG Lance	USA
1996 Atlanta, GA (USA)	INDURAIN Miguel	ESP	OLANO Abraham	ESP	BOARDMAN Chris	GBR

Note:

Please note that some of the NOCs presented may no longer exist.

MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
CYCLING ROAD
MEN'S TEAM TIME TRIAL

Year	Location	Medal Type	NOC	Name
1992	Barcelona (ESP)	GOLD	GER - Germany	DITTERT Bernd MEYER Christian PESCHEL Uwe RICH Michael
		SILVER	ITA - Italy	ANASTASIA Flavio COLOMBO Luca CONTRI Gianfranco PERON Andrea
		BRONZE	FRA - France	BOUSSARD Herve FAIVRE-PIERRET Didier GAUMONT Philippe HAREL Jean-Louis
		GOLD	GDR - German Democratic Republic	AMPLER Uwe KUMMER Mario LANDSMANN Mike SCHUR Jan
		SILVER	POL - Poland	HALUPCZOK Joachim JASKULA Zenon LESNIEWSKI Marek SYPTKOWSKI Andrzej
		BRONZE	SWE - Sweden	JARL Andres JOHANSSON Bjorn KARLSSON Jan LAFIS Michel
1988	Seoul (KOR)			
1984 ...				

Note:

Please note that some of the NOCs presented may no longer exist.

N10 - Medallists from previous Olympic Games

Description	Summary of Cycling Road medallists from previous Olympic Games
Source	UCI and IOC
Sort by	1 - Event name 2 - Year (descending) 3 - Medal type 4 - Family name 5 - Given name, for teams only
Page break	None
Notes	Note with static text: None Note with predefined text: To be displayed only if one or more of the NOCs presented no longer exist Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	ONS will decide if this output will be generated by event or by sport depending on the amount of data

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Standard UCI event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each individual or team event	--	
7.1	Event name/gender	--	See: Header 3
7.2 (n)	For each year	--	
7.2.1	Year	M	Year - in the format defined in the OC Look and Feel standard
7.2.2	Location	M	Text - for USA, Canada and Australia - state code is mandatory
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4 (n)	For each medal type	--	
7.2.4.1	Medal type	M	Text (hidden, for sort only)
7.2.4.2	Family name	M	Text
7.2.4.3	Given name	M	Text
7.2.4.4	NOC code	Mc	Standard IOC NOC code - for teams NOC code will be shown only the first time
8 (n)	For each team event	--	
8.1	Event name	--	See: Header 3
8.2 (n)	For each year	--	
8.2.1 (n)	Year	M	Year - in the format defined in the OC Look and Feel standard
8.2.2	Location	M	Text - for USA, Canada and Australia - state code is mandatory
8.2.3	NOC code	M	Standard IOC NOC code
8.2.4 (3)	For each medal type	--	
8.2.4.1	Medal type	M	Text
8.2.4.2	Team NOC code	M	Standard IOC NOC code
8.2.4.3	Team NOC name	M	Standard IOC NOC name
8.2.4.4 (n)	For each athlete in the team	--	
8.2.4.4.1	Family name	M	Text
8.2.4.4.2	Given name	M	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Mc	Text
11 (n)	Legend	--	

Level	Data Item	M/D	Comments
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

This page intentionally left blank.

MEDALS BY NOC

CYCLING ROAD

Olympic Games: Men 1896 - 2012 / Women 1984 - 2012

Rank	NOC	Men				Women				Total				Rank by Total
		G	S	B	Tot.	G	S	B	Tot.	G	S	B	Tot.	
1	ITA - Italy	9	6	1	16		1		1	9	7	1	17	2
2	FRA - France	7	2	5	14	1	2	1	4	8	4	6	18	1
3	NED - Netherlands	3	2		5	4		1	5	7	2	1	10	=6
4	URS - Soviet Union	5		2	7			1	1	5		3	8	9
5	BEL - Belgium	3	3	6	12					3	3	6	12	4
6	USA - United States of America	2		5	7	1	3		4	3	3	5	11	5
7	SWE - Sweden	3	2	8	13					3	2	8	13	3
8	GER - Germany	2	3	3	8		2		2	2	5	3	10	=6
9	DEN - Denmark	2	4	1	7					2	4	1	7	10
10	RUS - Russian Federation	1	1		2	1		1	2	2	1	1	4	=13
11	AUS - Australia		1		1	2			2	2	1		3	=15
11	GDR - East Germany	2	1		3					2	1		3	=15
13	SUI - Switzerland	1	2	1	4			1	1	1	2	2	5	=11
14	RSA - South Africa	1	1		2					1	1		2	=18
14	ESP - Spain	1	1		2					1	1		2	=18
16	GRE - Greece	1			1					1			1	=20
17	GBR - Great Britain		6	4	10						6	4	10	=6
18	POL - Poland		4	1	5						4	1	5	=11
19	FRG - West Germany		1	1	2		1	1	2		2	2	4	=13
20	CAN - Canada		1		1			2	2		1	2	3	=15
21	KAZ - Kazakhstan		1		1						1		1	=20
21	POR - Portugal		1		1						1		1	=20
23	TCH - Czechoslovakia			1	1							1	1	=20
23	LAT - Latvia				1	1						1	1	=20
23	LTU - Lithuania								1	1			1	=20
23	NOR - Norway					1	1						1	=20
	Total:	43	43	41	127	9	9	9	27	52	52	50	154	

Note:

Please note that some of the NOCs presented may no longer exist.

Legend:

= Equal sign indicates that two or more NOCs share the same rank by total
Tot. Total **B** Bronze **G** Gold **S** Silver

N11 - Medals by NOC

Description	Medal standings of NOCs at previous Olympic Games
Source	IOC and UCI
Sort by	1 - Rank 2 - NOC code
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined text: To be displayed only if one or more of the NOCs presented no longer exist</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>See sample for all possible abbreviations.</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	For ties in primary ranking the same rank will be repeated for all tied NOCs

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.1)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each gender	--	
7.1	Gender	M	Text
7.2	Range of years	M	Year - in the format defined in the OC Look and Feel standard
8 (n)	For each NOC	--	
8.1	Rank	M	Numeric
8.2	NOC code	M	Standard IOC NOC code
8.3	NOC	M	Standard IOC NOC name
8.4 (n)	For men, women, total	--	
8.4.1	Number of gold medals	M	Numeric or blank if zero
8.4.2	Number of silver medals	M	Numeric or blank if zero
8.4.3	Number of bronze medals	M	Numeric or blank if zero
8.4.4	Total number of medals	M	Numeric or blank if zero
8.5	Rank by total medals	M	Numeric
9	Total by medals	--	
9.1 (n)	For men, women, total	--	
9.1.1	Total number of gold medals	M	Numeric or blank if zero
9.1.2	Total number of silver medals	M	Numeric or blank if zero
9.1.3	Total number of bronze medals	M	Numeric or blank if zero
9.1.4	Total of total number of medals	M	Numeric
10	Note with static text	-	NOT APPLICABLE
11 (n)	Note for each predefined text	--	
11.1	Predefined text	Mc	Text
12 (n)	Legend	--	
12.1	Abbreviation	Mc	Code
12.2	Description of abbreviation	Mc	Text
13	Free text	Ma	Text

MULTI-MEDALLISTS
CYCLING ROAD
MEN

Olympic Games

Two or more gold medals

Rank	Name	NOC Code	Gold	Silver	Bronze	Total
1	HANSEN Henry	DEN	2	1		3
2	BLANCHONNET Armand	FRA	2			2
2	CHARPENTIER Robert	FRA	2			2
2	NOYELLE Andre	BEL	2			2
2	PAVESI Attilio	ITA	2			2

Two or more medals

Rank	Name	NOC Code	Total	Gold	Silver	Bronze
1	HANSEN Henry	DEN	3	2	1	
2	BLANCHONNET Armand	FRA	2	2		
2	CHARPENTIER Robert	FRA	2	2		
2	NOYELLE Andre	BEL	2	2		
2	PAVESI Attilio	ITA	2	2		
6	MALM Ragnar	SWE	3	1	1	1
7	EKIMOV Viatcheslav	RUS	2	1	1	
7	GEYRE Arnaud	FRA	2	1	1	
7	GRONDELAERS Rob	BEL	2	1	1	
7	LAPEBIE Guy	FRA	2	1	1	
7	LUDWIG Olaf	GDR	2	1	1	
7	NIELSEN Leo	DEN	2	1	1	
7	PERSSON Axel	SWE	2	1	1	
7	SEGATO Guglielmo	ITA	2	1	1	
7	STENQVIST Harry	SWE	2	1	1	
7	TRAPE Livio	ITA	2	1	1	
7	ULLRICH Jan	GER	2	1	1	
18	BEYAERT Jose	FRA	2	1		1
18	CANTELOUBE Fernand	FRA	2	1		1
18	HAMEL Rene	FRA	2	1		1
18	KAPITONOV Viktor	URS	2	1		1
18	VIANELLI Pierfranco	ITA	2	1		1
18	WOUTERS Lode	BEL	2	1		1
24	GRUBB Frederick	GBR	2		2	
24	HOEVENAARS Henri	BEL	2		2	
24	SOUTHALL Frank	GBR	2		2	
24	SZOZDA Stanislas	POL	2		2	
24	SZURKOWSKI Ryszard	POL	2		2	
29	PETTERSSON Gosta	SWE	3		1	2
30	JACKSON Alan	GBR	2		1	1
...						

Note:

Please note that some of the NOCs presented may no longer exist.

N15 - Multi-Medallists

Description	List of athletes who have won two or more gold medals and athletes who have won at least two medals at previous Olympic Games
Source	UCI 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 "Two or more" gold medals and "Two or more" total medals is set in an attempt to have no more than one page.</p> <p>The rank in the first table is based on the number of gold, silver, bronze medals. The rank in the second table is based on the total number of medals, then by number of gold, silver, bronze medals.</p> <p>For ties in primary ranking, the same rank will be repeated for all tied NOCs.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each type of competition	--	
7.1	Competition type	M	Text
7.2	Based on two or more gold medals	M	Text
7.3 (n)	For each multi-medallist	--	
7.3.1	Rank	M	Numeric
7.3.2	Family name	M	Text
7.3.3	Given name	M	Text
7.3.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
7.3.4.1	NOC code	M	Standard IOC NOC code
7.3.5	Number of gold medals	M	Numeric or blank if zero
7.3.6	Number of silver medals	M	Numeric or blank if zero
7.3.7	Number of bronze medals	M	Numeric or blank if zero
7.3.8	Total number of medals	M	Numeric
7.4	Based on two or more medals	M	Text
7.5 (n)	For each multi-medallist	--	
7.5.1	Rank	M	Numeric
7.5.2	Family name	M	Text
7.5.3	Given name	M	Text
7.5.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
7.5.4.1	NOC code	M	Standard IOC NOC code
7.5.5	Total number of medals	M	Numeric
7.5.6	Number of gold medals	M	Numeric or blank if zero
7.5.7	Number of silver medals	M	Numeric or blank if zero
7.5.8	Number of bronze medals	M	Numeric or blank if zero
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	

Level	Data Item	M/D	Comments
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

This page intentionally left blank.

RESULTS IN LAST OLYMPIC CYCLE
CYCLING ROAD
MEN'S ROAD RACE

As of 1 AUG 2016

World Championships, Richmond, VA (USA) 2015

Rank	Name	NOC Code	Time	Gap
1	FAMILYNAME Givenname	NOC	X:XX:XX	+0
2	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
3	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
4	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
5	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
6	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
7	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
8	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
9	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX
10	FAMILYNAME Givenname	NOC	X:XX:XX	+XX:XX

World Championships, Ponferrada (ESP) 2014

...

World Championships, Toscana (ITA) 2013

...

World Championships, Limburg (NED) 2012

Rank	Name	NOC Code	Time	Gap
1	GILBERT Philippe	BEL	6:10:41	+0
2	BOASSON HAGEN Edvald	NOR	6:10:45	+4
3	VALVERDE BELMONTE A	ESP	6:10:46	+5
4	DEGENKOLB John	GER	"	"
5	BOOM Lars	NED	"	"
6	DAVIS Allan	AUS	"	"
7	VOECKLER Thomas	FRA	"	"
8	NAVARDAUSKAS Ramunas	LTU	"	"
9	HENAO MONTOYA Sergio Luis	COL	"	"
10	FREIRE GOMEZ Oscar	ESP	"	"

RESULTS IN LAST OLYMPIC CYCLE
CYCLING ROAD
MEN'S ROAD RACE

As of 1 AUG 2016

Olympic Games, London (GBR) 2012

Rank	Name	NOC Code	Time	Gap
1	VINOKUROV Alexandr	KAZ	5:45:57	+0
2	URAN URAN Rigoberto	COL	"	"
3	KRISTOFF Alexander	NOR	5:46:05	+8
4	PHINNEY Taylor	USA	"	"
5	LAGUTIN Sergey	UZB	"	"
6	O'GRADY Stuart	AUS	"	"
7	ROELANDTS Jurgen	BEL	"	"
8	RAST Gregory	SUI	"	"
9	PAOLINI Luca	ITA	"	"
10	BAUER Jack	NZL	"	"

Note:

The complete Cycling Road World Championships results are available on: www.uci.ch

N17A - Results in Last Olympic Cycle

Description	Results in the last 3 (or 4) World Championships and last Olympic Games
Source	UCI
Sort by	1- Year (descending) 2 - Rank
Page break	Break at "Condition = Event name" with repeated output headings and column headings Within "Event name" break at "Group = Location" with repeated output headings and column headings Within "Group = Location" - 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	Use the following description for abbreviations which appear in the output: DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified LAP - Lapped REL - Relegated To be displayed at the bottom of the last page per each event.
IRM rules	None
Comments	Text output on results for the first 10 riders at the last Olympic Games and last 3 or 4 World Championships (For the 2016 OG this should be data from 2012 OG, 2012 WCH, 2013 WCH, 2014 WCH and 2015 WCH). No updates to the output during the Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event name (H3)	M	Standard UCI event name
7.2 (n)	For each competition	--	
7.2.1	Type of competition	M	Text (World Championships or Olympic Games)
7.2.2	Location	M	Text - for USA, Canada and Australia - state code is mandatory
7.2.3	NOC code of place	M	Standard IOC NOC code
7.2.4	Year	M	Date - in the format defined in the OC Look and Feel standard
7.2.5 (n)	For each rider	--	
7.2.5.1	Rank	M	Numeric
7.2.5.2	Family name	M	Text
7.2.5.3	Given name	M	Text
7.2.5.4	NOC code	M	Standard IOC NOC code
7.2.5.5	Time	M	Time format or IRM
7.2.5.6	Gap	M	Time gap format . Blank for riders with IRM.
7.3	Note with static text	M	Text
7.4 (n)	Note for each predefined text	--	
7.4.1	Predefined text	--	NOT APPLICABLE
7.5 (n)	Legend	--	
7.5.1	Abbreviation	Mc	Code

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

**UCI INDIVIDUAL RANKINGS
CYCLING ROAD
MEN**

As of 1 AUG 2016

UCI World Tour Ranking

Rank	Name	NOC Code	Points
1	RODRIGUEZ OLIVER Joaquin	ESP	607
2	FROOME Christopher	GBR	587
3	VALVERDE BELMONTE Alejandro	ESP	540
4	SAGAN Peter	SVK	491
5	NIBALI Vincenzo	ITA	474
6	MARTIN Daniel	IRL	432
7	CANCELLARA Fabian	SUI	384
8	QUINTANA ROJAS Nairo Alexander	COL	366
9	FARIA DA COSTA Rui Alberto	POR	352
10	PORTE Richie	AUS	327

UCI Africa Tour Ranking

Rank	Name	NOC Code	Points
1	JELLOUL Adil	MAR	223
2	CHAABANE Hichem	ALG	143.67
3	ABELOUACHE Essaïd	MAR	137
4	GENE Yohann	FRA	130
5	CHTIOUI Rafaa	TUN	127.67
6	PERGET Mathieu	FRA	124
7	THOMSON Jay Robert	RSA	123
8	OUEDRAOGO Rasmane	BUR	120.33
9	HADDI Soufiane	MAR	119
10	AADEL Reda	MAR	113

UCI America Tour Ranking

Rank	Name	NOC Code	Points
1	ACEVEDO COLLE Javier Alexis	COL	247
2	SANCHEZ GUARIN Oscar Eduardo	COL	180
3	ANDERSON Ryan	CAN	165
4	REIJNEN Kiel	USA	138
5	MANCEBO PEREZ Francisco	ESP	130
6	DIAZ Daniel	ARG	129.67
7	MILLAN Jonathan	COL	120
8	SOLIZ Oscar	BOL	118
9	SEVILLA RIBERA Oscar	ESP	115
10	DEIGNAN Philip	IRL	113

UCI INDIVIDUAL RANKINGS

CYCLING ROAD

MEN

As of 1 AUG 2016

UCI Asia Tour Ranking

Rank	Name	NOC Code	Points
1	ARREDONDO MORENO Julian David	COL	343
2	KANKOVSKY Alois	CZE	288
3	MIZBANI IRANAGH Ghader	IRI	276
4	POOR SEIEDI Samad	IRI	269
5	GIRAUD Benjamin	FRA	245
6	CHOI Ki Ho	HKG	243
7	KADLEC Milan	CZE	202
8	POZDNYAKOV Kiryll	RUS	200
9	HALMURATOV Muradjan	UZB	186
10	BALIANI Fortunato	ITA	172

UCI Europe Tour Ranking

Rank	Name	NOC Code	Points
1	ZOIDL Riccardo	AUT	531.5
2	COQUARD Bryan	FRA	484
3	REBELLIN Davide	ITA	430
4	MUGERLI Matej	SLO	387
5	VOECKLER Thomas	FRA	369
6	VAN STAEMYEN Michael	BEL	367
7	ROGINA Radoslav	CRO	354
8	HIVERT Jonathan	FRA	334
9	BUTS Vitaliy	UKR	320.67
10	CIOLEK Gerald	GER	315

UCI Oceania Tour Ranking

Rank	Name	NOC Code	Points
1	HOWSON Damien	AUS	86
2	EARLE Nathan	AUS	68
3	DYBALL Benjamin	AUS	64
4	VAN DER PLOEG Neil	AUS	54
5	ANDERSON Jack	AUS	44
6	PHELAN Adam	AUS	31
7	WALKER William	AUS	30
8	COOPER Joseph	NZL	28
9	ODLIN Paul	NZL	25
10	TORCKLER Michael	NZL	25

Note:

These rankings are listed as of 1 AUG 2016. Complete and updated rankings are available on: www.uci.ch

UCI INDIVIDUAL RANKINGS
CYCLING ROAD
WOMEN

As of 1 AUG 2016

UCI Ranking

Rank	Name	NOC Code	Points
1	JOHANSSON Emma	SWE	1388
2	VOS Marianne	NED	1296.75
3	VAN DIJK Leonora	NED	924
4	BRONZINI Giorgia	ITA	614
5	VAN DER BREGGEN Anna	NED	540.5
6	LONGO BORGHINI Elisa	ITA	531.58
7	STEVENS Evelyn	USA	527
8	WILD Kirsten	NED	370
9	ANTOSHINA Tatiana	RUS	361
10	RATTO Rossella	ITA	336.08

Note:

These rankings are listed as of 1 AUG 2016. Complete and updated rankings are available on: www.uci.ch

N17B1 - UCI Individual Rankings

Description	Extract of the current UCI Individual Rankings
Source	UCI
Sort by	Men: 1 - Tour name (order as in sample) 2 - Rank Women: 1 - Rank
Page break	Break at "Condition = Tour name" with repeated output headings and column headings Within "Group = Tour name" - 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	The first 10 riders are listed for each tour. No updates of the output during the Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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 tour	--	
7.1	Tour name	M	Standard UCI tour name
7.2 (n)	For each rider	--	
7.2.1	Rank	M	Numeric
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	Points	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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

UCI NATION RANKINGS
CYCLING ROAD
MEN

As of 1 AUG 2016

UCI World Tour Ranking

Rank	Name	NOC Code	Points
1	Spain	ESP	1890
2	Italy	ITA	1082
3	Colombia	COL	1011
4	Great Britain	GBR	975
5	Netherlands	NED	806
6	Belgium	BEL	645
7	France	FRA	640
8	Australia	AUS	628
9	United States of America	USA	617
10	Ireland	IRL	568

UCI Africa Tour Ranking

Rank	Name	NOC Code	Points
1	Morocco	MAR	929
2	Eritrea	ERI	826.54
3	Algeria	ALG	500.01
4	South Africa	RSA	433
5	Tunisia	TUN	288.68
6	Burkina Faso	BUR	248.32
7	Ethiopia	ETH	147
8	Rwanda	RWA	140.32
9	Lesotho	LES	140
10	Zimbabwe	ZIM	131

UCI America Tour Ranking

Rank	Name	NOC Code	Points
1	Colombia	COL	1460.07
2	United States of America	USA	876.33
3	Venezuela	VEN	596.87
4	Brazil	BRA	512
5	Canada	CAN	416.45
6	Mexico	MEX	405
7	Argentina	ARG	381.34
8	Costa Rica	CRC	295
9	Ecuador	ECU	240
10	Bolivia	BOL	216

UCI NATION RANKINGS
CYCLING ROAD
MEN

As of 1 AUG 2016

UCI Asia Tour Ranking

Rank	Name	NOC Code	Points
1	Iran	IRI	1068
2	Kazakhstan	KAZ	649
3	Japan	JPN	593
4	Hong Kong, China	HKG	592
5	Malaysia	MAS	588.25
6	Uzbekistan	UZB	317
7	Korea	KOR	278.25
8	Indonesia	INA	193
9	China	CHN	185
10	Kyrgyzstan	KGZ	148

UCI Europe Tour Ranking

Rank	Name	NOC Code	Points
1	France	FRA	2753.25
2	Italy	ITA	2742.2
3	Belgium	BEL	1772.17
4	Germany	GER	1570
5	Spain	ESP	1494
6	Netherlands	NED	1441.25
7	Czech Republic	CZE	1433.22
8	Ukraine	UKR	1365.69
9	Slovenia	SLO	1276
10	Austria	AUT	1227

UCI Oceania Tour Ranking

Rank	Name	NOC Code	Points
1	Australia	AUS	1131
2	New Zealand	NZL	425

Note:

These rankings are listed as of 1 AUG 2016. Complete and updated rankings are available on: www.uci.ch

UCI NATION RANKINGS
CYCLING ROAD
WOMEN

As of 1 AUG 2016

UCI Ranking

Rank	Name	NOC Code	Points
1	Netherlands	NED	3442.5
2	Italy	ITA	2069.66
3	Sweden	SWE	1523.5
4	United States of America	USA	1311.25
5	Australia	AUS	921.75
6	Germany	GER	857.5
7	Russia	RUS	821
8	Great Britain	GBR	555
9	Belgium	BEL	490.5
10	New Zealand	NZL	450.5

Note:

These rankings are listed as of 1 AUG 2016. Complete and updated rankings are available on: www.uci.ch

N17B2 - UCI Nation Rankings

Description	Extract of the current UCI Nation Rankings
Source	UCI
Sort by	Men: 1 - Tour name (order as in sample) 2 - Rank Women: 1 - Rank
Page break	Break at "Condition = Tour name" with repeated output headings and column headings Within "Group = Tour name" - 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	The first 10 nations are listed for each tour (if applicable). No updates of the output during the Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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 tour	--	
7.1	Tour name	M	Standard UCI tour name
7.2 (n)	For each nation	--	
7.2.1	Rank	M	Numeric
7.2.2	NOC	M	Standard IOC NOC name
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4	Points	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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

ATHLETE BIOGRAPHY

CYCLING ROAD

As of 9 AUG 2016

Profile

<picture>			
Name:	SMITH Barbara	Other family names:	MILLER (maiden name)
Nickname:	Biba		
Gender:	Female	NOC code:	AUS
Date of birth:	29 FEB 1987	Place of birth:	Sydney, NSW, Australia
Residence:	Perth, WA, Australia		
Height (m / ft in):	1.76 / 5'9"	Weight (kg / lbs):	59 / 130
Occupation:	Professional athlete	Major injuries:	Rupture of ligaments of right knee in May 1996 after an accident
Discipline:	Cycling Road	Events:	Road Race, Individual Time Trial
Language(s) spoken:	English, French, Japanese	Social media:	www.smith.barbara.com
Hobbies:	Photography, music, travelling	Other sports:	Golf
Family information:	Married, one child		
Started competing:	2000	Professional since:	2002
International debut:	2002	Member of the national team since:	2004
Speciality:	Climbing	Other Cycling activities:	BMX (for fun)
Trade team:	Casino	Employed since:	2008
National coach:	WENGER Stephen	Personal coach:	SMITH John
Most memorable sporting achievements	Silver - Road Race, London 2012	Competed at international level in another sport	BMX
Previous Olympic Games competed in:	London 2012, Athens 2004	UCI ranking:	65

Major Achievements

Olympic Games:	2012 - London (GBR) 2004 - Athens (GRE)	Women's Road Race Women's Individual Time Trial	Silver 6 th
UCI World Championships:	2003 - Duitama (COL)	Women's Road Race	33 th
Other:	As a pro/elite rider, Barbara has a total of 62 victories. The most important are: 2009 Australian national champion. One stage (Briançon) Tour de France. 2006 1 stage of Tirreno - Adriatico. Prolog and 1 stage of Tour de Romandie. 2007 1 stage of Criterium International.		

General Interest

She was the youngest athlete participating in Time Trial at the Athens 2004 Olympic Games. She was twice World Junior champion (2004, 2005). Becoming Olympic champion would be a dream come true.

Her parents own a sports equipment store in Sydney. Contact with all kinds of sports since she was little, motivated her to become a professional athlete.

Rio 2016 Results

Women's Road Race	8 th
Women's Time Trial	DNF

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, UCI World Championships, Continental Cups, UCI 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	Discipline participating in	M	Standard UCI discipline name
7.16	Events participating in	M	Standard UCI 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	Started competing	Ma	Year - in the format defined in the OC Look and Feel standard
9.2	Professional since	Ma	Year - in the format defined in the OC Look and Feel standard
9.3	International debut	Ma	Year - in the format defined in the OC Look and Feel standard
9.4	Member of national team since	Ma	Year - in the format defined in the OC Look and Feel standard
9.5	Speciality	Ma	Text (climbing, sprint, etc. ...)
9.6	Other Cycling activities	Ma	Text
9.7	Trade team	Ma	Text
9.8	Employed in trade team since	Ma	Year - in the format defined in the OC Look and Feel standard
9.9	National coach	--	
9.9.1	Family name	Ma	Text
9.9.2	Given name	Ma	Text
9.10	Personal coach	--	
9.10.1	Family name	Ma	Text
9.10.2	Given name	Ma	Text
9.11	Most memorable sporting achievements	Ma	Text
9.12	Competed at international level in another sport	Ma	Text
9.13	Previous Olympic Games competed in	Ma	Text
9.14	UCI ranking	Ma	Numeric
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 UCI event name
10.1.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.2 (n)	For each participation in UCI 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 UCI event name
10.2.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.3 (n)	For each participation in the World Cup	--	
10.3.1	Year	Mc	Year - in the format defined in the OCOG Look and Feel standard
10.3.2 (n)	For each event	--	
10.3.2 .1	Event name	Mc	Standard UCI event name
10.3.2 .2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.4 (n)	For each participation in Continental Championships	--	
10.4.1	Year	Mc	Year - in the format defined in the OCOG Look and Feel standard

Level	Data Item	M/D	Comments
10.4.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.4.3	Country code	Mc	Text
10.4.4 (n)	For each event	--	
10.4.4 .1	Event name	Mc	Standard UCI event name
10.4.4 .2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.5 (n)	For each participation in Continental Championships	--	
10.5.1	Year	Mc	Year - in the format defined in the OCOG Look and Feel standard
10.5.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.5.3	Country code	Mc	Text
10.5.4 (n)	For each event	--	
10.5.4 .1	Event name	Mc	Standard UCI event name
10.5.4 .2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.6	Other	Ma	Text - textual information about achievements on the major tours
11	General interest	--	
11.1	Free text	M	Text
12	Rio 2016 results	--	
12.1 (n)	For each event	--	
12.1.1	Event name	M	Standard UCI event name
12.1.2	Rank	M	Numeric
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

This page intentionally left blank.

NOC PROFILE

As of 1 AUG 2016

SUI - Switzerland

NOC Data

Creation date:	1912
Recognition date:	1912
President:	Mr Joerg SCHILD
Secretary General:	Mr Roger SCHNEGG
IOC Executive Board Member(s):	Dr Rene FASEL (entry in the IOC: 1995)
IOC Member(s):	Mr Denis OSWALD (entry in the IOC: 1991) Mr Joseph S. BLATTER (entry in the IOC: 1999) Mr Gian-Franco KASPER (entry in the IOC: 2000) Mr Patrick BAUMANN (entry in the IOC: 2007)
Website:	www.swissolympic.ch
Flag Bearer:	Mr Stanislas WAWRINKA

General Interest

National anthem:	Schweizer Psalm (Swiss Psalm)
National anthem composers:	Music: Alberich ZWYSSIG Lyrics: Leonhard WIDMER
Year of induction of national anthem:	1981
Year of first Olympic appearance:	1896
Total number of Olympic appearances:	27, including London 2012

Medals won at previous Olympic Games by discipline

Discipline	Gold	Silver	Bronze	Total
Athletics		6	2	8
Beach Volleyball			1	1
Canoe Sprint		1		1
Cycling Mountain Bike		3	2	5
Cycling Road	2	3	3	8
Cycling Track	1	2	1	4
Equestrian - Dressage	3	6	4	13
Equestrian - Eventing		1	1	2
Equestrian - Jumping	2	3	3	8
Fencing	1	4	3	8
Football		1		1
Gymnastics - Artistic	16	19	13	48
Handball			1	1
Judo	1	1	2	4

Discipline	Gold	Silver	Bronze	Total
Rowing	6	8	9	23
Sailing	1	1	1	3
Shooting	6	6	8	20
Swimming			1	1
Tennis	2	1		3
Triathlon	2		2	4
Weightlifting		2	2	4
Wrestling - Freestyle	4	4	5	13
Wrestling - Greco-Roman			1	1
Total:	47	72	65	184

Medals won at previous Olympic Games

Games	Gold	Silver	Bronze	Total
London 2012	2	2		4
Beijing 2008	2	1	4	7
Athens 2004	1	1	3	5
Sydney 2000	1	6	2	9
Atlanta 1996	4	3		7
Barcelona 1992	1			1
Seoul 1988		2	2	4
Los Angeles 1984		4	4	8
Moscow 1980	2			2
Montreal 1976	1	1	2	4
Munich 1972		3		3
Mexico 1968		1	4	5
Tokyo 1964	1	2	1	4
Rome 1960		3	3	6
Melbourne 1956			1	1
Helsinki 1952	2	6	6	14
London 1948	5	10	5	20
Berlin 1936	1	9	5	15
Los Angeles 1932		1		1
Amsterdam 1928	7	4	4	15
Paris 1924	7	8	10	25
Antwerp 1920	2	2	7	11
Stockholm 1912				0
London 1908				0
St Louis 1904	1		1	2
Paris 1900	6	1	1	8
Athens 1896	1	2		3
Total:	47	72	65	184

Highlights

- Switzerland competed at the Athens 1896 Olympic Games and have been ever present since then
- Their first Olympic champion was gymnast Louis ZUTTER in the pommel horse in 1896
- In dressage, Hans MOSER won gold in 1948, Henri CHARMARTIN did likewise in 1964 and Christine STUECKELBERGER was the first Swiss woman to win an Olympic gold medal when she won the dressage in 1976. She competed in six Olympic Games and collected a further three silver medals and a bronze medal.
- Roger FEDERER won gold in the Tennis Men's Doubles with Stanislas WAWRINKA at the Beijing 2008 Olympic Games. He carried his country's flag in both 2004 and 2008.

N24 - NOC Profile

Description	Key facts for each participating NOC at the Games
Source	OC Press Operations
Sort by	List of the IOC Executive Board Members: 1 - Protocol order List of the IOC Members: 1 - Protocol order This information is available in the Olympic Movement Directory (OMD) and on www.olympic.org (section "The Organisation", sub section "IOC Members")
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	NOC data: Include rows for topic "IOC Executive Board Members" "IOC Members" and/or "Website", if applicable. For topic "Total number of Olympic appearances": Up to previous Olympic Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	--	NOT APPLICABLE
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7	Subtitle	--	
7.1	NOC code	M	Standard IOC NOC code
7.2	NOC	M	Standard IOC NOC name
8	NOC data	--	See comments above
8.1 (n)	For each topic	--	
8.1.1	Topic information	M	Text
9	General interest	--	
9.1 (n)	For each topic	--	
9.1.1	Topic information	M	Text
10	Medals won at previous Olympic Games by discipline	--	Only list disciplines with at least one medal won
10.1 (n)	For each discipline	--	
10.1.1	Discipline name	M	Standard IOC discipline name
10.1.2	Number of gold medals	M	Numeric or blank if zero
10.1.3	Number of silver medals	M	Numeric or blank if zero
10.1.4	Number of bronze medals	M	Numeric or blank if zero
10.1.5	Total number of medals	M	Numeric
10.2 (n)	For each medal and total column	--	
10.2.1	Number of medals	M	Numeric or blank if zero
11	Medals won at previous Olympic Games	--	
11.1 (n)	For each Games	--	
11.1.1	Host city	M	Text
11.1.2	Year	M	Year - in the format defined in the OC Look and Feel standard
11.1.3	Number of gold medals	M	Numeric or blank if zero
11.1.4	Number of silver medals	M	Numeric or blank if zero
11.1.5	Number of bronze medals	M	Numeric or blank if zero
11.1.6	Total number of medals	M	Numeric
11.2 (n)	For each medal and total column	--	
11.2.1	Number of medals	M	Numeric or blank if zero

Level	Data Item	M/D	Comments
12	Highlights	--	
12.1	Free text	M	Text - see sample as guideline
13	Note with static text	--	NOT APPLICABLE
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

EXTENDED START LIST
CYCLING ROAD
MEN'S ROAD RACE

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

Race distance: 258.3km

Race Number	Name	NOC Code	Date of Birth
1	BARTOLI Michele Bartoli is one of the one-day-race specialists. The winner of the world-cup-overall 1997 has just two goals he has never achieved: being a world champion and winning the Olympic Road Race.	ITA	25 MAY 1970
2	ULLRICH Jan Ullrich dominated the Tour de France 1997 and was the first German overall winner. Due to illness and two training accidents, Ullrich could not renew this victory this season. He did not compete at Atlanta because the German coach thought at that time that after Ulrich's first Tour appearance, a programme including the Games would be too much for the young athlete.	GER	2 DEC 1973
3	ZUELLE Alex Zuelle is considered a specialist for stage races and Time Trials. After this season's overall win in the Tour of Italy, the Swiss missed going for victory once more in the Tour de France. A fall in stage 7 of the Tour forced Zuelle to retire. He fixed a new goal with the Olympics, but Sydney's Road circuit might be too easy for him.	SUI	5 JUL 1968
4	MUSEEUW Johan Museeuw is the most famous one-day-specialist of this decade. Winning the Tour of Flandres three times (1993/95/98) made him a national Belgium hero. At the end of the 1988 season, he announced the end of his career. As there is no other Belgium Road rider as strong as he is, Museeuw decided to continue just until the Sydney Games.	BEL	13 OCT 1965
5	TAFI Andrea Tafi has a reputation as a specialist for one-day-races. His services are very appreciated by the team captains. After a poor start on the pro level 1987, it took Tafi several years to come to the top of his career. Tafi started his move up in the UCI-Ranking only in 1996, when he won three semi-classiques and at the end of the season, the Tour of Lombardie.	ITA	7 MAY 1966
6	OLANO Abraham Spain is waiting for their next Tour-hero following Miguel Indurain. Maybe it will be Olano. The Road world champion 1995 at Duitama (Col) and the silver medal winner of the Olympic Time Trial 1996 in Atlanta, won some minor stage races, but a three-week-event was until now out of his reach.	ESP	22 JAN 1970
7	VAN BOND'T Geert	BEL	18 NOV 1970
8	BOMANS Carlo	BEL	10 JUN 1963
9	VIRENQUE Richard As a five times mountain king of the Tour de France, Virenque is very popular in his native France. This popularity was the main reason why he was chosen to compete in the Olympic Road Race. For a good climber such as he, the Sydney circuit is too flat to hope for a good result.	FRA	19 NOV 1969
...			

N59R - Extended Start List (Road Race)

Description	Start list with additional information for riders. Short free text about a rider's life and his personal best in the Olympic Games and in last the World and Continental Championships.
Source	OC Competition Management, OC Press Operations and UCI
Sort by	1 - Race number
Page break	Break at "Group = Race number" 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	Text prepared by OC Press Operations. Should be updated during the Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Race number	M	Numeric
8.2	Family name	M	Text
8.3	Given name	M	Text
8.4	NOC code	M	Standard IOC NOC code
8.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.6	Text prepared by experienced journalist	D	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

EXTENDED START LIST
CYCLING ROAD
MEN'S INDIVIDUAL TIME TRIAL

COPACABANA TUE 9 AUG 2016 START TIME 12:00

Race distance: 40.2km

Group	Start Time	Race Number	Name	NOC Code	Date of Birth
4	15:00:00	9	KONISHEV Dimitri At the Road World Championships 1989 at Chambéry (FRA), Konishev came in second behind Greg LeMond (USA) and was therefore the first Russian to win a medal among the pro riders. Other highlights of Konishevs pro career - he will retire after this season - include stage wins in the Tour de France, the Giro d'Italia and the Tour of Spain.	RUS	18 FEB 1966
	15:01:30	8	VIRENQUE Richard As a five times mountain king of the Tour de France, Virenque is very popular in his native France. This popularity was the main reason why he was chosen to compete in the Olympic Road Race. For a good climber such as he, the Sydney circuit is too flat to hope for a good result.	FRA	19 NOV 1969
	15:03:00	7	BOMANS Carlo	BEL	10 JUN 1963
	15:04:30	6	VAN BOND'T Geert	BEL	18 NOV 1970
	15:06:00	5	OLANO Abraham Spain is waiting for their next Tour-hero following Miguel Indurain. Maybe it will be Olano. The Road world champion 1995 at Duitama (Col) and the silver medal winner of the Olympic Time Trial 1996 in Atlanta, won some minor stage races, but a three-week-event was until now out of his reach.	ESP	22 JAN 1970
	15:07:30	4	TAF Andrea Tafi has a reputation as a specialist for one-day-races. His services are very appreciated by the team captains. After a poor start on the pro level 1987, it took Tafi several years to come to the top of his career. Tafi started his move up in the UCI-Ranking only in 1996, when he won three semi-classiques and at the end of the season, the Tour of Lombardie.	ITA	7 MAY 1966
	15:09:00	3	MUSEEUW Johan Museeuw is the most famous one-day-specialist of this decade. Winning the Tour of Flandres three times (1993/95/98) made him a national Belgium hero. At the end of the 1988 season, he announced the end of his career. As there is no other Belgium Road rider as strong as he is, Museeuw decided to continue just until the Sydney Games.	BEL	13 OCT 1965
	15:10:30	2	ZUELLE Alex Zuelle is considered a specialist for stage races and Time Trials. After this season's overall win in the Tour of Italy, the Swiss missed going for victory once more in the Tour de France. A fall in stage 7 of the Tour forced Zuelle to retire. He fixed a new goal with the Olympics, but Sydney's Road circuit might be too easy for him.	SUI	5 JUL 1968
	15:12:00	1	ULLRICH Jan Ullrich dominated the Tour de France 1997 and was the first German overall winner. Due to illness and two training accidents, Ullrich could not renew this victory this season. He did not compete at Atlanta because the German coach thought at that time that after Ullrich's first Tour-appearance a programme including the Games would be too much for the young athlete.	GER	2 DEC 1973

N59T - Extended Start List (Time Trial)

Description	Start list with additional information for riders. Short free text about a rider's life and his personal best in the Olympic Games and in last the World and Continental Championships.
Source	OC Competition Management, OC Press Operations and UCI
Sort by	1 - Start time
Page break	Break at "Group = Group number" with repeated output headings and column headings. Within "Group number" break at "Group = Race number" 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	Text prepared by OC Press Operations. Should be updated during the Games.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard UCI 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	Race distance	M	Numeric (unit: km)
8 (n)	For each rider	--	
8.1	Group number	Mc	Numeric. NOTE: This column is only displayed if grouping is in use.
8.2	Start time	M	Time format
8.3	Race number	M	Numeric
8.4	Family name	M	Text
8.5	Given name	M	Text
8.6	NOC code	M	Standard IOC NOC code
8.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8.8	Text prepared by experienced journalist	D	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

HISTORY CYCLING ROAD

Origin of Cycling Road

The first recorded Cycling competition was a Road Race held in Paris in 1868. The three different disciplines (Road, Track and Mountain Bike) held today have evolved mainly because of technological developments relating to bicycles.

The world's first bike race for women is said to have taken place in the Sydney suburb of Ashfield in 1888.

The introduction of professional races, such as the world-famous Tour de France, has established the widespread appeal of competitive Road Cycling around the world.

A ban on Road racing in England in the early 1900s led to the development of the Time Trial, which is a race against the clock over a particular distance. This event became the second race on the Olympic Road programme at Atlanta in 1996. Riders start individually with a 90-second interval between each participant.

In 1993, Cycling's governing body, the International Cycling Union, introduced a unified licence for professional and amateur Road cyclists. The licence ended the segregation between amateurs and professionals, allowing them to compete against each other in all major events. This led to professional cyclists competing at the Olympic Games for the first time at Atlanta in 1996.

Cycling Road Today

Road racing is dominated by European countries and involves hundreds of fully professional teams at the elite level. Modern competition bikes are designed to be extremely lightweight and aerodynamic, to assist the rider in being as efficient as possible across the ground.

Cycling Road at the Olympic Games

A Road Cycling race was part of the inaugural Modern Olympic Games programme in Athens in 1896. It next appeared on the Olympic programme in Stockholm 1912 when an individual Road Race and team Road Race were included. These two events have been included in every subsequent Olympic Games.

A women's Road Race was first included on the Olympic programme in 1984 at Los Angeles. It was the first women's Cycling event to appear at the Olympic Games.

In 1996, the Road team Time Trial event at the Olympic Games was replaced by the individual Time Trial Road Race. This new Olympic race was also added to the women's Road programme.

Cycling Road in Brazil

Text about history of Cycling Road in Brazil

Note:

Information provided by the UCI the Brazilian Cycling Confederation. For further information please consult: www.uci.ch or www.cbc.esp.br

N86A - Facts and Figures - History

Description	Interesting facts about the history of Cycling Road
Source	UCI 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

UCI - FEDERATION FACTS

CYCLING ROAD

As of 1 AUG 2016

Union Cycliste Internationale (UCI)
--

Postal address: Ch. de la Mélée 12
1860 Aigle
Switzerland

Telephone: +41 24 468 58 11
Fax: +41 24 468 58 12
Website: <http://www.uci.ch>

UCI Officials	Name	NOC	Since
President	COOKSON Brian	Great Britain	2013
Vice-Presidents	Dr AZZAM Mohamed Wagih GAUDRY Tracey LAPPARTIENT David	Egypt Australia France	2013 2013 2013
Olympic Coordinator	CARR James	Great Britain	2013
Road Director Road Manager	CHEVALLIER Philippe KNIGHT Matthew	France Canada	2000 2013

UCI Head of Communications

UCI Office: (address as above)	GILLOT Sébastien Telephone: + 41 24 468 59 36 Fax: + 41 24 468 58 12 E-Mail: sebastien.gillot@uci.ch
--	--

Note:

For further information please consult: www.uci.ch

N86B - Facts and Figures - UCI - Federation Facts

Description	Interesting data about the UCI
Source	UCI
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 CYCLING ROAD

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-UCI Qualification Systems document for Rio 2016.

Note:

For further information please consult: www.uci.ch

N86C - Facts and Figures - Qualification Criteria

Description	Facts about the UCI qualification criteria
Source	UCI
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 CYCLING ROAD

Facility name:	Copacabana Zone
Location:	Eastern Suburbs of Rio. Start-finish line on Driver Avenue.
Address:	One Western Gateway, Royal Victoria Dock
History:	Copacabana Zone is located in the eastern suburb of Rio's and was first opened in November 2000. It has hosted more than 500 events and welcomed more than one million visitors from more than 100 different countries.
Distance from:	Estimated travel time from the Media Transport Mall on Olympic Park: approximately 25-35 minutes, running at 30-minute intervals Estimated travel time from the Media Transport Hub in Bloomsbury: approximately 35-40 minutes, running at 30-minute intervals
How to get there:	...
Other sports at this venue:	Athletics (Race Walks and Marathon)
Construction area:	...
Spectator capacity:	3,800 seats
Air conditioning:	N/A
Lighting levels:	N/A
Generic facilities available at the competition venue:	...
General information:	The area is used for recreation and also organizes exhibitions and fairs, one of which is the very popular "Boat Show"
Post Games use:	Copacabana Zone will revert to its role as one of great recreational areas
Altitude:	16m

N86D - Facts and Figures - Facility Description

Description	Interesting facts about the Cycling Road venue facility
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	This is a free text output (see sample as guideline)

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each subtitle	--	
7.1	Subtitle	Mc	Text - if required
7.2	Text	M	Text
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

MEDIA INFORMATION CYCLING ROAD

Facilities

There are approximately 350 places for news media to stand in and around the finish area, with the mixed zone for riders and journalists to meet nearby. Special tickets are not expected to be required for admission to this venue.

A venue sub-centre and formal interview room are located 150 meters from the finish in the Day Lodge.

Interviews

Journalists may meet riders in the mixed zone as the riders exit the finish area. Formal interviews will be held at least after the medals are awarded and possibly more often in co-operation with specific riders after each competition session.

Photographer positions

Photographers may shoot from designated positions listed in the XXXI Olympic Games Media Guide. In addition, photographers may stop briefly to take pictures from any public area so long as they are not blocking the view of any spectator. Special positions may be arranged in co-operation with the venue photo manager.

Sub-Centre

A full-service sub-centre supporting journalists covering Athletics and Road Cycling is available in the Day Lodge with complete results and information services, television monitors, working positions, telephones and food service. A total of one hundred and eighty working positions are offered, with ninety charge-a-call telephones available. The sub-centre telephone number is (801) 123-4567. The sub-centre fax number is (801) 456-7890.

Opening hours of the sub-centres are 8:00 to 20:00 daily from the 5th August to the 21st August. For the non-competition days, the opening hours are 12:00 to 18:00.

Transportation to the sub-centre will be provided according to the schedule in the Media Guide.

Venue Press Manager

The venue Press Chief is David Smith, assisted by Alan Moore (finish area), Mark Hughes (information services), Chris Bates (photographers) and Peter Jones (sub-centre). Please call (801) 234-5678 to reach the sub-centre Help Desk.

UCI Head of Communications

Sébastien GILLOT

Address during the Games: Minze Hotel,

51 Fuxingmennei Street,
Rio de Janeiro

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

CYCLING ROAD

Date	Name	NOC Code	Gender	Year of Birth
SUN 14 AUG	ALDAPE CHAVEZ Moises	MEX	M	1981
TUE 16 AUG	BELLIS Jonathan	GBR	M	1988
FRI 19 AUG	GU Sungeun	KOR	F	1984
SAT 20 AUG	del VALLE GARCIA Daniely	VEN	F	1986
SUN 21 AUG	GUDERZO Tatiana HOFFMANN Erik	ITA NAM	F M	1984 1981

Legend:

F Female

M Male

N86F - Facts and Figures - Birthdays during the Games

Description	List of riders 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 a rider 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 rider	--	
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
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
CYCLING ROAD
WOMEN'S ROAD RACE**

News Item: 117

WILSON Anna (AUS) - Finished 4th

On the race finish

"I was really surprised about the bunch sprint because of the bad weather."

On the race tactics

"Everyone was determined to shut each break down, but there wasn't enough time to get away."

FELDHAHN Juanita (AUS) - Finished 28th

On her impressions of winner Leontien ZIJLAARD (NED)

"She's been doing it all year. She always seems to head the sprint and she wins the same way. No one knows how she does it."

ZIJLAARD Leontien (NED) - Gold medal winner

On winning the gold medal

"We had the strongest team today. We had one sprinter and one girl who was good on the mountains; she dropped all the sprinters. Mirjam MELCHERS (NED) was the best on the mountains; the real mountain was too short for her but it was good that she broke many riders."

On her team mates in general and their tactics

"Mirjam did it in the sprint but Chantal BELTMAN (NED) she did everything at the beginning of the race."

On whether they went into the race with high hopes

"We came with high hopes given our strong riders."

Issued by Olympic News Service

Time: 14:10

Date: 6 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 UCI event name - if needed
4	Phase & event unit (H4)	Ma	Standard UCI 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

CYCLING ROAD

WOMEN'S ROAD RACE

News Item: 119

ZIJLAARD Leontien (NED) - Gold Medallist

On the last kilometre of the race

"Everything went exactly to plan. Mirjam MELCHERS (NED) took the lead. I sprinted from the back and didn't see anything, just drove to the finish line. I didn't look back and just went for the gold medal."

On her good form

"I feel good in my head. I feel mentally good and there's a good atmosphere in the village, which helps me relax. I have Michael (husband and coach) with me which is very important. He keeps me on an even plate."

On her husband's influence

"He teaches me to train very hard. After a big success, it is important to take a break. There's more to life than Cycling. You must take a break, go shopping, eat what you want and do it better in the next period."

On her training after her track success

"I trained three days with the Holland Road team and my legs were so bad, I nearly was going to let (Elspet) VINK (NED) ride but I'm very happy I did it now. I'm so happy with this. I'll have a party tonight and won't even think about the Time Trial. I'll go out, have a rest day tomorrow and Saturday is two days after that."

KUPFERNAGEL Hanka (GER) - Silver Medallist

On her finish

"The last kilometre was very close. I was trying my best to keep up with Leontien (ZIJLAARD). When everyone sped up, I tried to keep up. Two people passed me and then I thought 'oh no, I'm going to finish fourth'. But the last 100 metres were slower, then I realised I got silver. It's a great feeling."

On Tuesday's individual Time Trial

"It will be interesting. It will be better for me because there are many corners, up and down, which is better than straight and flat. There are many favourites for the Time Trial - Jeannie LONGO (FRA), Anna WILSON (AUS) and Leontien ZIJLAARD did a strong race today but we'll see who has the best legs on the day."

Issued by: Olympic News Service
Time: 14:30
Date: 6 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 UCI event name - if needed
4	Phase & event unit (H4)	Ma	Standard UCI 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

CYCLING ROAD

News Item: 1

- Women first. Having decided the medals for track events, the cycling-road riders take over as the Rio Olympic Games moves towards its final days of competition.
- On Saturday 6 August from 10:00, outside the Flamengo Park, the Women's Road Race will begin.
- On Sunday 7 August the men will take charge of the 17.1km course, riding the first metres from 10:00.
- After one "rest day" the riders fight it out for the Time Trial on Tuesday 9 August. Again it's women first. The first female rider will leave the ramp at 09:00; the first male rider starts at 12:00.
- The course used for the Road Races is a circuit of 17.1km situated around Rio. The women will race seven laps for a total of 119.7km; the men double the distance riding 14 laps for a total of 239.4km.
- The Time Trial course is 15.1km. The women must do two laps for a total of 31.2km, the men do an extra lap for a total of 46.8km.
- The Road Race starts outside the Flamengo Park followed by five km of flat, open roads. The first climb will be at Darley Road up to McPherson Street (800 metres at five per cent). A 700 metres descent takes the riders to Bronte Beach. After a sharp left turn the riders get to the hardest of the climbs (1.2km at 6.6 per cent) which is split in three sections. At the top, the route follows Bronte Road turning left into Victoria Street and Queens Park Road before the descent. The last ascent of the course is on Grand Drive: 1.2km at 3.3 per cent.
- Although not considered difficult, the course will take its toll on riders the further the race goes. The key selection point will probably be the narrow climb from the beach up Bronte Road. As in the Spring Classics, position will be important. Crashes and technical problems can be costly.
- It would be wise to look out for riders who normally do well in classics and one-day races, such as Erik DEKKER (NED) triple stage winner at the Tour de France and winner of San Sebastian-San Sebastian, Erik ZABEL (GER) stage winner and winner of the Tour de France points jersey for the fifth consecutive year and winner of Milan-San Remo and Amstel Gold Race, World Champion Oscar FREIRE GOMEZ (ESP) and double stage winner in the Tour of Spain.
- The last Olympic gold winner, Pascal RICHARD, is not here to defend his title, whereas runners-up, Rolf SORENSEN (DEN) and Max SCHIANDRI (GBR) are to compete.
- The women's race winners are equally difficult to predict, with one of the strongest fields ever, including the winner of the Grande Boucle Feminine and Giro d'Italia Femminile Joane SOMARRIBA (ESP), World Cup winner Diana ZILIUTE (LTU), and 1999 world champion Edita PUCINSKAITE (LTU).
- With a maximum of five riders in each team for the men, and three for the women, it could be difficult for any nation to control the race.
- The Time Trial course is a shortened version of the road course, leaving out the descent into Bronte Road, turning left at Darling Road into Carrington Road. The Time Trial course is rather technical, with its numerous bends favouring the more technically skilled riders to the grinders. The riders will leave the ramp at intervals of 90 seconds.

Issued by: Olympic News Service
 Time: 16:30
 Date: 5 AUG 2016

EVENT PREVIEW

CYCLING ROAD

WOMEN'S ROAD RACE

News Item: 23

- A gruelling 119.7 kilometres await the women in the Road Race cycling event of the Rio 2016 Olympic Games on Saturday 6 August.
- The 17.1km circuit is situated around the Centennial Parklands and Bronte Beach in Rio's eastern suburbs, offering a scenic backdrop for this contest for Olympic medals. The women start at 10:00 outside Flamengo Park.
- The circuit is hilly and the riders will lap it seven times. It opens with five kilometres of flat, open road. The first climb will be at Darley Road up to McPherson Street. A 700metre descent takes the riders to Bronte Beach.
- After a sharp left turn, the riders hit the hardest of the climbs which is split in three sections. At the top, the route follows Bronte Road turning left into Victoria Street and Queens Park Road before the descent. The last ascent of the course is on Grand Drive. The finish is slightly uphill before the final straight.
- The distance more than the climbs, is likely to separate the strong riders from the weak. But with a strong field contesting this one-day event, no firm favourites have emerged.
- Prominent riders include the winner of the Grande Boucle Feminine and Giro d'Italia Femminile, Joane SOMARRIBA, (ESP). The Basque cyclist will ride the road course as well as the Time Trial but won't be able to benefit from her strong climbing skills.
- The Lithuanian team is very impressive, featuring the World Cup winner Diana ZILIUTE, 1999 world champion Edita PUCINSKAITE and Rasa POLIKEVICIUTE. The German team is also worth keeping an eye on with Hanka KUPFERNAGEL, Petra ROSSNER and Ina-Yoko TEUTENBERG has a reputation as strong riders.
- Times may slowly be catching up with Jeannie CIPRELLO-LONGO (FRA), the defending Olympic champion, five times world champion and triple winner of the Grande Boucle Feminine, now turned 41, but she will still be worth looking out for.
- In an event in which teams consist of three riders only, it will be very difficult for one nation to control the race, leaving plenty of scope for surprises.

Issued by: Olympic News Service
 Time: 18:30
 Date: 5 AUG 2016

**EVENT REVIEW
CYCLING ROAD
WOMEN'S ROAD RACE**

News Item: 75

- Leontien ZIJLAARD (NED) out-sprinted an elite field in the first of the road cycling events for the Rio 2016 Olympic Games. She held an advantage of about three bike lengths over silver medallist Hanka KUPFERNAGEL (GER) and Diana ZILIUTE (LTU) after 119.7km.
- ZIJLAARD is one step away from taking home her coach's prediction of four medals in her four events. She already has a gold and silver medal from the track cycling events and will also be riding the road Time Trial on Tuesday 9 August.
- Rain began to fall on the third lap of the seven-lap race, making conditions difficult for the field of 58 riders. There were several crashes because of the slippery roads, but none of the riders were seriously injured.
- From the sixth lap, there were several attempted escapes from riders such as Pia SUNDSTEDT (FIN), Mirjam MELCHERS (NED) and Joane SOMARRIBA ARROLA (ESP). The Spaniard was persistent with her attacking on the climb out of Bronte Beach, but none of the attempts were successful.
- In the final lap, the Lithuanian team kept the race under control by setting a fast tempo. Finn SUNDSTEDT tried her luck several times, gaining a small advantage before eventually being reeled in by the work of the Dutch and the Lithuanians.
- Going into the final kilometre, the Dutch team was led by MELCHERS who had ZIJLAARD close behind in her slipstream. With about 400 metres to race, the local favourite Anna WILSON (AUS) began her sprint from well back in the bunch. The Dutch team control allowed ZIJLAARD to come to the front with about 200 metres remaining. With her proven strength (which was confirmed with a world record in the individual pursuit at the Velodrome) no one was able to challenge the undisputed queen of Olympic cycling.
- The race was completed in 3:06:31 at an average speed of 38.51kph.

Issued by: Olympic News Service
 Time: 14:30
 Date: 6 AUG 2016

SPORT REVIEW

CYCLING ROAD

News Item: 15

- The USA topped the medal count in Olympic road cycling with three medals (gold, silver and bronze). Russian Federation earned two medals, a silver and a bronze. Australia, Belgium, Germany, Italy, the Netherlands, Portugal and Switzerland each won one medal
- Italy's Paolo BETTINI dominated in the Men's Road Race on Sunday 7 August, the second day of competition. Only Sergio PAULINHO of Portugal was able to follow the Italian veteran, who won his first Olympic medal. Belgium's Axel MERCKX took the bronze.
- Tyler HAMILTON (USA) won the Individual Time Trial on Tuesday 9 August, his gold medal serving as compensation for his disappointing Tour de France, where he was forced to withdraw because of a fall. HAMILTON's teammate Bobby JULICH won bronze. Russian Viatcheslav EKIMOV, the Sydney Olympic champion, finished between the Americans.
- In both women's races, all eyes were on Leontien ZIJLAARD-van MOORSEL of the Netherlands, reigning Olympic champion in the Road Race and Individual Time Trial. She was thwarted by a fall in the Road Race on Saturday 6 August. With the race then open, Sara CARRIGAN of Australia rode cleverly to escape from the other favourites.
- Germany's Judith Arndt went with CARRIGAN on the escape, but CARRIGAN easily edged her out in the sprint. The bronze went to Olga SLYUSAREVA of Russian Federation.
- In Tuesday's Time Trial, ZIJLAARD-van MOORSEL was phenomenal, speeding to her fourth career gold medal at an average speed of 46.165kph. American Deirdre DEMET-BARRY took a surprise silver, the third USA medal. Switzerland's Karin THUERIG won the bronze.

Issued by: Olympic News Service
Time: 22:30
Date: 20 AUG 2016

N89 - Preview / Review

Description	Short sport and event preview/review
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	The following is a list of outputs which are traditionally provided for the Olympic Games: Sport Preview Event Preview Event Review Sport Review

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Standard UCI event name (mandatory for event preview/review) - if applicable
4	Phase & event unit (H4)	Ma	Standard UCI 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)	--	NOT APPLICABLE
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

This page intentionally left blank.

MEDIA COMMUNICATION

News Item: 66

Extended hours for Cycling Road Venue Press Centre

The operating hours for the Venue Press Centre at the Flamengo Park have been extended.

Beginning Tuesday 9 AUG 2016 until the end of the Olympic Games, the VPC will be open between 7:00 and 23:00.

Issued by: Olympic News Service
Time: 14:30
Date: 7 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

Cycling's unsung hero of the pedals

He may not be the star of the team, but Greek Cycling team mechanic Yannis SOPHICITIS is an essential cog in the team's operations.

He is the behind-the-scenes hero of the team and everything goes through him, checking everything just before the race, making sure that everything is perfect.

There is no room for mistakes. "If anything goes wrong, I'm the first to be blamed," he said.

First and foremost, the mechanic must earn the athletes trust. It is important both for the mechanic and for the other members of the team to know that each and every athlete's bicycle is ready. You must inspire confidence and a sense of safety so that the coach and athletes only think of one thing: the race.

In a few days the Cycling Track races begin for the Greek athletes and he said stress is always there.

I always get nervous just before the race. Everything has to be impeccable. The slightest mistake may cost dearly. An athlete trains long in order to be ready by the time of the Olympic Games. If I make a mistake, then I literally destroy all their efforts. The bicycle must be ready and set the way the athlete prefers it. I am also stressed when athletes come to me just a little before the race and tell me to change their tyre or lift their saddle higher. In that case, I am not just fighting my own stress; I am also fighting against time.

He believes the Greek team may be able to make it to the final eight and even take a medal.

The guys are experienced and I believe they can make it. I hope they are able to make it all the way up to the podium.

Issued by: Olympic News Service
Time: 14:30
Date: 4 AUG 2016

Note:

For more details contact the Media Liaison Officer.

NEWS ARTICLE

News Item: 106

Cycling Road by the numbers

- 9.28 Million US dollars spent upgrading the Flamengo Park for the Rio 2016 Olympic Games
- 59149 Meals to be served in the workforce dining area of Flamengo Park during the Games
- 4239 Spectators the Flamengo Park can seat
- 150 Approximate number of police officers dedicated to the Flamengo Park
- 101 Competitors entered in the Women's Road Race
- 83 NOCs entered in the Cycling Road events
- 8 Maximum number of riders from one NOC
- 4 Cycling Road events at the Olympics
- 1 Entry in the Cycling Road events by the following NOCs: TUR, ISR, AUS, PRK, ROU
- 0 Medals won by Brazil in Olympic Road Cycling

Issued by: Olympic News Service
Time: 19:30
Date: 5 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. Cycling Road 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

This page intentionally left blank.

IOC NEWS

News Item: 168

Cycling Road: 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 Cycling Road Men's Road Race 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, Cycling Road:
 - (i) is disqualified from the Men's Road Race 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 UCI 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: 19 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
CYCLING ROAD
MEN'S ROAD RACE**

FLAMENGO PARK SAT 6 AUG 2016 START TIME 9:00

News Item: 566

Presenter Mr Thomas BACH (GER), IOC President
short text about Mr Thomas Bach from the IOC Brochure about IOC members

Accompanied by Mr Brian COOKSON (GBR), UCI President
short text about Mr Brian Cookson provided by the UCI

N91B - Medal Presenters

Description	List of the medal presenters and the persons accompanying them
Source	IOC and UCI
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 UCI 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 medal	--	
8.1	Medal type	Mc	Text. Show only if presenters of each medal are different.
8.2 (n)	For each presenter	--	
8.2.1	Title	M	Text
8.2.2	Given name	M	Text
8.2.3	Family name	M	Text
8.2.4	NOC code	M	Standard IOC NOC code
8.2.5	Function	M	Text
8.2.6	Short text about the presenter	M	Text
8.3 (n)	For each accompanying person	--	
8.3.1	Title	M	Text
8.3.2	Given name	M	Text
8.3.3	Family name	M	Text
8.3.4	NOC code	M	Standard IOC NOC code
8.3.5	Function	M	Text
8.3.6	Short text about the accompanying person	M	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

Section 2 - Distribution Rules

1 Introduction

This section explains what Cycling Road 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 Cycling Road. 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 UCI 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, UCI 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 number allocation and the start lists production and their distribution, previews, production and distribution of outputs during the event, up to the completion of the event with flash quotes, reviews, medal outputs, etc. Specifications include both "C" and "N" type outputs that are produced during the period described above.

After the table describing the process, there is another table that sets out the distribution rules for each of the outputs previously described, with instructions to which user or user group and at which locations each of these outputs should be distributed. Those outputs, which only need to be published in INFO are clearly indicated.

When the competition formats of different events have different processes (even in details), both sets of tables are prepared for each event (or group of events) **that have a unique format**.

The **unique format** means that ONLY events sharing absolutely identical procedures from beginning to end, and producing identical outputs, will be listed together (e.g. Time Trial - men and women).

2.1 Competition - Results Processing for the Road Race (men and women)

2.1.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Number Allocation				
Within thirty (30) minutes after the Riders' Confirmation is completed	UCI RS	UCI will provide OC Technology with the number allocation	OVR	--
Within the following one (1) hour	OVR	Number of Entries by NOC (C30) {for approval}	UCI RS	Print - approval
	OVR	Entry List by NOC (C32A) {for approval}	UCI RS	Print - approval
	OVR	Entry List by Event (C32C) {for approval}	UCI RS	Print - approval
	OVR	Start List (Road Race) (C51R) {for approval}	UCI RS	Print - approval
	OVR	Start List (Road Race) (C52R) - for media {for approval}	UCI RS	Print - approval
After approval	UCI RS	Number of Entries by NOC (C30) {approved}	OVR	--
	UCI RS	Entry List by NOC (C32A) {approved}	OVR	--
	UCI RS	Entry List by Event (C32C) {approved}	OVR	--
	UCI RS	Start List (Road Race) (C51R) {approved}	OVR	--
	UCI RS	Start List (Road Race) (C52R) - for media {approved}	OVR	--
One (1) minute after approval	OVR	Number of Entries by NOC (C30)	INFO	1MAA
	OVR	Entry List by NOC (C32A)	INFO	1MAA
	OVR	Entry List by Event (C32C)	INFO	1MAA
Ten (10) minutes after approval	OVR	Entry List by Event (C32C)	Print	10MAA
Ninety (90) minute(s) after Riders' Confirmation	OVR	Start List (Road Race) (C51R)	INFO, Print	90MARC
	OVR	Start List (Road Race) (C52R) - for media	Print	90MARC
Before the start of the event				
One (1) evening before a competition day	ONS	Event Preview (N89)	INFO, Print	1EBCD
	ONS	Extended Start List (Road Race) (N59R)	INFO, Print	1EBCD
No later than sixty (60) minutes before the "fastest estimated finish time"	IOC	Information about medal presenter	OVR, ONS	--
	UCI CO	Information about accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
During the event				
After each incident	IDS	Race Incidents (Road Race) (C69R)	INFO	AEI
Upon request	OVR	* If requested by the UCI - after point-to-point segment and/or after certain laps: Race Analysis (Road Race) (C77R)	Print	UR
At the end of the event				
If all riders will not complete the race within five (5) minutes	OVR	* If there are still some riders in the race more than five minutes after the medallists are known: Partial Results (Road Race) (C71R) {for approval}	UCI RS	Print - approval
After approval	UCI RS	* If there are still some riders in the race more than five minutes after the medallists are known: Partial Results (Road Race) (C71R) {approved}	OVR	--
Upon request	OVR	* If there are still some riders in the race more than five minutes after the medallists are known: Partial Results (Road Race) (C71R)	INFO, Print	UR
When all riders have finished the race, at the latest two (2) minutes after the last rider has completed the event	OVR	Final Results (Road Race) (C73R) {for approval}	UCI RS	Print - approval
After approval	UCI RS	Final Results (Road Race) (C73R) {approved}	OVR	--
Five (5) minutes after the results of the event are approved	OVR	Race Incidents (Road Race) (C69R)	INFO	5MAFA
	OVR	Final Results (Road Race) (C73R)	INFO, Print	5MAFA
Five (5) minutes after medal results are approved	OVR	Race Analysis (Road Race) (C77R)	INFO, Print	5MAMRA
	OVR	* If not already produced: Medallists (Individual) (C92A)	INFO, Print	5MAMRA

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
	OVR	Medallists by Event (C93)	INFO	5MAMRA
	OVR	Medal Standings (C95)	INFO	5MAMRA
	OVR	Cycling Medal Standings (C97)	INFO	5MAMRA
	OVR	* if there are any new multi-medallists: Cycling Multi-Medallists at these Games (C99)	INFO	5MAMRA
Fifteen (15) minutes after quotes	ONS	Flash Quotes (N87A)	INFO, Print	15MAQ
Thirty (30) minutes after the last Cycling competition	OVR	* if this is the last Cycling event at the Games: Cycling Medal Standings (C97)	Print	30MALCE
	OVR	* if there are any new multi-medallists and if this is the last Cycling event at the Games: Cycling Multi-Medallists at these Games (C99)	Print	30MALCE
Thirty (30) minutes after a press conference	ONS	Press Conference Highlights (N88)	INFO, Print	30MAQ
Thirty (30) minutes after the event	ONS	Event Review (N89)	INFO, Print	30MAE

Legend:

CO	Olympic Road Co-ordinator
INFO	INFO System
IOC	International Olympic Committee
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
RS	Race Secretary
TD	Technical Delegate
UCI	International Cycling Union

2.1.2 Distribution

Code	Name	Venue								Main Press Centre (MPC)	Other Sites	INFO			
		Press		Sport											
Output	Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format

Number Allocation

1. One (1) minute after approval (1MAA)

C30	Number of Entries by NOC														Y
C32A	Entry List by NOC														Y
C32C	Entry List by Event														Y

2. Ten (10) minutes after approval (10MAA)

C32C	Entry List by Event			1	1	H									
------	---------------------	--	--	---	---	---	--	--	--	--	--	--	--	--	--

3. Ninety (90) minute(s) after Riders' Confirmation (90MARC)

C51R	Start List (Road Race)			1	1	H	H								Y
C52R	Start List (Road Race) - for media			H	1	H	H	H	H		H				Y

Before the start of the event

1. One (1) evening before a competition day (1EBCD)

N89	Event Preview														Y
N59R	Extended Start List (Road Race)			H		1									Y

2. When presenters are confirmed (WPC)

N91B	Medal Presenters			H+B	H	H	1								Y
------	------------------	--	--	-----	---	---	---	--	--	--	--	--	--	--	---

During the event

1. After each incident (AEI)

C69R	Race Incidents (Road Race)														Y
------	----------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

2. Upon request (UR)

C77R	* If requested by the UCI - after point-to-point segment and/or after certain laps: Race Analysis (Road Race)			1	1										
------	---	--	--	---	---	--	--	--	--	--	--	--	--	--	--

At the end of the event

1. Upon request (UR)

C71R	* If there are still some riders in the race more than five minutes after the medallists are known: Partial Results (Road Race)	P		1	1	1									Y
------	---	---	--	---	---	---	--	--	--	--	--	--	--	--	---

2. Five (5) minutes after the results of the event are approved (5MAFA)

C69R	Race Incidents (Road Race)														Y
C73R	Final Results (Road Race)	Pc	Pc	H	1	1	1	H+B	H	B	H	H	H		Y

3. Five (5) minutes after medal results are approved (5MAMRA)

C77R	Race Analysis (Road Race)	Pc	Pc	H	1	1		H+B							Y Y
C92A	* If not already produced: Medallists (Individual)			1	1	1									Y Y
C93	Medallists by Event														Y Y
C95	Medal Standings														Y Y
C97	Cycling Medal Standings														Y Y
C99	* if there are any new multi-medallists: Cycling Multi-Medallists at these Games														Y Y

Output	Venue								Main Press Centre (MPC)	Other Sites	INFO					
	Press		Sport													
Code	Name	Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format

4. Fifteen (15) minutes after quotes (15MAQ)

N87A	Flash Quotes														Y
------	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

5. Thirty (30) minutes after the last Cycling competition (30MALCE)

C97	* if this is the last Cycling event at the Games: Cycling Medal Standings														Y	Y
C99	* if there are any new multi-medallists and if this is the last Cycling event at the Games: Cycling Multi-Medallists at these Games														Y	Y

6. Thirty (30) minutes after a press conference (30MAQ)

N88	Press Conference Highlights															Y
-----	-----------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	---

7. Thirty (30) minutes after the event (30MAE)

N89	Event Review															Y
-----	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	---

2.2 Competition - Results Processing for the Time Trial (men and women)

2.2.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Number Allocation				
Within thirty (30) minutes after the Riders' Confirmation is completed	UCI RS	UCI will provide OC Technology with the number allocation	OVR	--
Within the following one (1) hour	OVR	* if there are any corrections: Number of Entries by NOC (C30) {for approval}	UCI RS	Print - approval
	OVR	* if there are any corrections: Entry List by NOC (C32A) {for approval}	UCI RS	Print - approval
	OVR	* if there are any corrections: Entry List by Event (C32C) {for approval}	UCI RS	Print - approval
	OVR	Start List (Time Trial) (C51T) {for approval}	UCI RS	Print - approval
After approval	UCI RS	* if there are any corrections: Number of Entries by NOC (C30) {approved}	OVR	--
	UCI RS	* if there are any corrections: Entry List by NOC (C32A) {approved}	OVR	
	UCI RS	* if there are any corrections: Entry List by Event (C32C) {approved}	OVR	--
	UCI RS	Start List (Time Trial) (C51T) {approved}	OVR	--
One (1) minute after approval	OVR	* if there are any corrections: Number of Entries by NOC (C30)	INFO	1MAA
	OVR	* if there are any corrections: Entry List by NOC (C32A)	INFO	1MAA
	OVR	* if there are any corrections: Entry List by Event (C32C)	INFO	1MAA
Ten (10) minutes after approval	OVR	* if there are any corrections: Entry List by Event (C32C)	Print	10MAA
Ninety (90) minute(s) after Riders' Confirmation	OVR	Start List (Time Trial) (C51T)	INFO, Print	90MARC
Before the start of the event				
One (1) evening before a competition day	ONS	Event Preview (N89)	INFO, Print	1EBCD
	ONS	Extended Start List (Time Trial) (N59T)	INFO, Print	1EBCD
No later than sixty (60) minutes before the estimated finish time	IOC	Information about medal presenter	OVR, ONS	--
	UCI CO	Information about accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
At the end of the event				
As soon as the last rider has finished	OVR	Results (Time Trial) (C73T) {for approval}	UCI RS	Print - approval
After approval (within five (5) minutes of the last rider finishing)	UCI RS	Results (Time Trial) (C73T) {approved}	OVR	--
Five (5) minutes after the results of the event are approved	OVR	Results (Time Trial) (C73T)	INFO, Print	5MAFA
Five (5) minutes after medal results are approved	OVR	Medallists (Individual) (C92A)	INFO, Print	5MAMRA
	OVR	Medallists by Event (C93)	INFO	5MAMRA
	OVR	Medal Standings (C95)	INFO	5MAMRA
	OVR	Cycling Medal Standings (C97)	INFO	5MAMRA
	OVR	* if there are any new multi-medallists: Cycling Multi-Medallists at these Games (C99)	INFO	5MAMRA
Fifteen (15) minutes after quotes	ONS	Flash Quotes (N87A)	INFO, Print	15MAQ
Thirty (30) minutes after the last Cycling competition	OVR	* if this is the last Cycling event at the Games: Cycling Medal Standings (C97)	Print	30MALCE
	OVR	* if there are any new multi-medallists and if this is the last Cycling event at the Games: Cycling Multi-Medallists at these Games (C99)	Print	30MALCE
Thirty (30) minutes after a press conference	ONS	Press Conference Highlights (N88)	INFO, Print	30MAQ
Thirty (30) minutes after the event	ONS	Event Review (N89)	INFO, Print	30MAE

Legend:	
CO	Olympic Road Co-ordinator
INFO	INFO System
IOC	International Olympic Committee
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
RS	Race Secretary
TD	Technical Delegate
UCI	International Cycling Union

2.2.2 Distribution

Output	Code	Name	Venue								Main Press Centre (MPC)	Other Sites	INFO	
			Press		Sport									
Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format

Number Allocation

1. One (1) minute after approval (1MAA)

C30	* if there are any corrections: Number of Entries by NOC													Y	
C32A	* if there are any corrections: Entry List by NOC													Y	
C32C	* if there are any corrections: Entry List by Event													Y	

2. Ten (10) minutes after approval (10MAA)

C32C	* if there are any corrections: Entry List by Event				1	1		H							
------	--	--	--	--	---	---	--	---	--	--	--	--	--	--	--

3. Ninety (90) minute(s) after Riders' Confirmation (90MARC)

C51T	Start List (Time Trial)			H	1	1	H	H	H	H		H	Y	Y
------	-------------------------	--	--	---	---	---	---	---	---	---	--	---	---	---

Before the start of the event

1. One (1) evening before a competition day (1EBCD)

N89	Event Preview													Y	
N59T	Extended Start List (Time Trial)			H			1							Y	

2. When presenters are confirmed (WPC)

N91B	Medal Presenters			H+B	H	H	1								Y
------	------------------	--	--	-----	---	---	---	--	--	--	--	--	--	--	---

At the end of the event

1. Five (5) minutes after the results of the event are approved (5MAFA)

C73T	Results (Time Trial)	Pc	Pc	H	1	1	1	H+B	H	B	H		H	Y	
------	----------------------	----	----	---	---	---	---	-----	---	---	---	--	---	---	--

2. Five (5) minutes after medal results are approved (5MAMRA)

C92A	Medallists (Individual)				1	1	1								Y	Y
C93	Medallists by Event														Y	Y
C95	Medal Standings														Y	Y
C97	Cycling Medal Standings														Y	Y
C99	* if there are any new multi-medallists: Cycling Multi-Medallists at these Games														Y	Y

3. Fifteen (15) minutes after quotes (15MAQ)

N87A	Flash Quotes														Y
------	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

4. Thirty (30) minutes after the last Cycling competition (30MALCE)

C97	* if this is the last Cycling event at the Games: Cycling Medal Standings														Y	Y
C99	* if there are any new multi-medallists and if this is the last Cycling event at the Games: Cycling Multi-Medallists at these Games														Y	Y

5. Thirty (30) minutes after a press conference (30MAQ)

N88	Press Conference Highlights														Y
-----	-----------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

6. Thirty (30) minutes after the event (30MAE)

N89	Event Review														Y
-----	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

3 Other Outputs

3.1 Non-Event Related Outputs

This table lists non-event processes and outputs that are identical for all events (Entry Processes, Schedules, Historical Information, Biographies, etc.) in chronological order.

3.1.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Games preparations				
Before the Games	IOC	Historical and biographical data from previous Olympic Games	UCI	--
In accordance with a schedule agreed between the parties	UCI	Data from UCI database and publications (Rio 2016 and UCI will agree on dates and method of data transfer from UCI database and publications)	Rio 2016	--
In the seasons before the Games	IOC	IOC will organise a collection of biographies data	ONS	--
No later than six to nine (6-9) months before the Games	Rio 2016	Homologation Test	UCI, IOC	--
No later than three (3) months before the Games	Rio 2016	Test Event starts	UCI, IOC	--
No later than one (1) month before the Games	ONS	Competition Format and Rules (N02)	OC Technology	--
	ONS	Course Map and Profile (N03)	OC Technology	--
	ONS	Facts and Figures - History (N86A)	OC Technology	--
	ONS	Facts and Figures - UCI - Federation Facts (N86B)	OC Technology	--
	ONS	Facts and Figures - Qualification Criteria (N86C)	OC Technology	--
	ONS	Facts and Figures - Facility Description (N86D)	OC Technology	--
	ONS	Facts and Figures - Media Information (N86E)	OC Technology	--
No later than one (1) month before the Opening Ceremony	CM	List of names and functions of all persons to be included in the output Competition Officials (C35)	VRM	--
Four (4) days before INFO goes live	VRM	Competition Officials (C35) {for checking and approval}	CM	--
Pre-Games activities				
Four (4) weeks before the Opening Ceremony	VRM	Competition Schedule(C08)	CM	--
Day press centre (main or venue whichever comes first) operations start	ONS	Competition Format and Rules (N02)	Print	DPCO
	ONS	Course Map and Profile (N03)	Print	DPCO
Day INFO operations start	IDS	Activity List (C06)	INFO	DIO
	OVR (VRM)	Competition Schedule(C08)	INFO	DIO
	IDS (VRM)	Competition Officials (C35)	INFO	DIO
	ONS	Competition Format and Rules (N02)	INFO	DIO
	ONS	Course Map and Profile (N03)	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 - UCI - 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
Day UCI and OC Competition	IDS	Activity List (C06)	Print	DIFO

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Management operations start				
	OVR (VRM)	Competition Schedule(C08)	Print	DIFO
	IDS (VRM)	Competition Officials (C35)	Print	DIFO
	ONS	Competition Format and Rules (N02)	Print	DIFO
	ONS	Course Map and Profile (N03)	Print	DIFO
After the 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	Number of Entries by NOC (C30)	INFO, Print	OVRO
	OVR	Entry List by NOC (C32A)	INFO	OVRO
	OVR	Entry List by Event (C32C)	INFO, Print	OVRO
	OVR	Entry Data Checklist (C38)	Print	OVRO
After approval of entries	NOC, UCI	Entry Data Checklist (C38) {approved and signed}	OVR	--
Twice a day starting three (3) days before competition starts (for outdoor sports only)	WS	Weather data	IDS	--
	IDS	Weather (C49)	INFO	2PD3DBC
Four (4) days before the first day of competition for this sport	ONS	Sport Preview (N89)	INFO, Print	4DBC

Post-Games activities

Sixty (60) minutes after the competition	ONS	Sport Review (N89)	INFO, Print	60MAC
Within three (3) months following the Olympic Closing Ceremony	IOC	Games historical and biographical data will be available for UCI and all NOCs	UCI	--

Legend:

CM	Competition Manager
CO	Olympic Road Co-ordinator
IDS	Information Diffusion System
INFO	INFO System
IOC	International Olympic Committee
NOC	National Olympic Committee
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
Rio 2016	Organising Committee for the Rio 2016 Olympic and Paralympic Games
UCI	International Cycling Union
WS	Weather Services

3.1.2 Distribution

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format

Pre-Games activities

1. Day press centre (main or venue whichever comes first) operations start (DPCO)

N02	Competition Format and Rules	H								H				
N03	Course Map and Profile	H												

2. Day INFO operations start (DIO)

C06	Activity List														Y
C08	Competition Schedule														Y Y
C35	Competition Officials														Y
N02	Competition Format and Rules														Y Y
N03	Course Map and Profile														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 - UCI - Federation Facts														Y
N86C	Facts and Figures - Qualification Criteria														Y
N86D	Facts and Figures - Facility Description														Y
N86E	Facts and Figures - Media Information														Y

3. Day UCI and OC Competition Management operations start (DIFO)

C06	Activity List			B	1	1		H+B	H		H				Y
C08	Competition Schedule			H+B	H	H	1	H+B	H	B			H		
C35	Competition Officials				1	1	1	H	H						
N02	Competition Format and Rules						1								
N03	Course Map and Profile							1							

4. After the Sport Entry Deadline (ASED)

C31A	Entries														Y
C31C	Entries by Event														Y
N86F	Facts and Figures - Birthdays during the Games														Y

5. After each Delegation Registration Meeting (AEDRM)

C31A	Entries														Y
C31C	Entries by Event														Y
N86F	Facts and Figures - Birthdays during the Games														Y

6. When On Venue Results becomes owner of data (OVRO)

C30	Number of Entries by NOC				1	1									
-----	--------------------------	--	--	--	---	---	--	--	--	--	--	--	--	--	--

Output	Name	Venue							Main Press Centre (MPC)	Other Sites	INFO					
		Press		Sport												
Code		Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format
C32A	Entry List by NOC				1	1										
C32C	Entry List by Event				1	1										
C38	Entry Data Checklist				1	1										

7. Twice a day starting three (3) days before competition starts (for outdoor sports only) (2PD3DBC)

C49	Weather														Y
-----	---------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

8. Four (4) days before the first day of competition for this sport (4DBC)

N89	Sport Preview														Y
-----	---------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

Post-Games activities

1. Sixty (60) minutes after the competition (60MAC)

N89	Sport Review														Y
-----	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

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, TD, CM, ...)	Text for official communication	OVR	--
Five (5) minutes after receiving text	OVR	Official Communication (C67) {for approval}	(IOC, TD, CM, ...)	Print - approval
After approval	(IOC, TD, CM, ...)	Official Communication (C67) {approved}	OVR	--
Fifteen (15) minutes after each jury or other official body decision	OVR	Official Communication (C67)	INFO, Print	15MAJ
Sport Communications - produced at any time before, during or after competition				
After each jury decision	(IOC, TD, CM, ...)	Text for sport communication	OVR	--
Five (5) minutes after receiving text	OVR	Sport Communication (C68) {for approval}	(IOC, TD, CM, ...)	Print - approval
After approval	(IOC, TD, CM, ...)	Sport Communication (C68) {approved}	OVR	--
Fifteen (15) minutes after each jury or other official body decision	OVR	Sport Communication (C68)	INFO, Print	15MAJ
Flash Quotes and Press Conference Highlights - produced at any time before, during or after competition except those described in event related processes				
Fifteen (15) minutes after quotes	ONS	Flash Quotes (N87A)	INFO, 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 public release of a communication	ONS	Media Communication (N90A)	INFO	10MAPR
Ten (10) minutes after public release of a communication	ONS	News Article (N90B)	INFO	10MAPR
Fifteen (15) minutes after public release of a communication	ONS	Media Communication (N90A)	Print	15MAPR
IOC News - produced at any time before, during or after competition				
Fifteen (15) minutes after each jury or other official body decision	ONS	IOC News (N90C)	INFO	15MAJ
Quotes of the Day - produced after the last event of that day				
End of day	ONS	Quotes of the Day (N87B)	INFO	EOD

Legend:

CM	Competition Manager
INFO	INFO System
IOC	International Olympic Committee
ONS	Olympic News Service
OVR	On Venue Results System
Print	Print Distribution
TD	Technical Delegate (or the designated person)

3.2.2 Distribution

Output	Name	Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press			Sport											
Code		Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format

Official Communications - produced at any time before, during or after competition

1. Fifteen (15) minutes after each jury or other official body decision (15MAJ)

C67	Official Communication	Pc	Pc	H	H	H	1	H+B	H	B	H	H	H	Y	
-----	------------------------	----	----	---	---	---	---	-----	---	---	---	---	---	---	--

Sport Communications - produced at any time before, during or after competition

1. Fifteen (15) minutes after each jury or other official body decision (15MAJ)

C68	Sport Communication				H	H	1	H+B	H				H	Y	
-----	---------------------	--	--	--	---	---	---	-----	---	--	--	--	---	---	--

Flash Quotes and Press Conference Highlights - produced at any time before, during or after competition except those described in event related processes

1. Fifteen (15) minutes after quotes (15MAQ)

N87A	Flash Quotes														Y
------	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

2. Thirty (30) minutes after a press conference (30MAQ)

N88	Press Conference Highlights														Y
-----	-----------------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

Media Communications and News Articles - produced at any time before, during or after competition

1. Ten (10) minutes after public release of a communication (10MAPR)

N90A	Media Communication														Y
------	---------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

2. Fifteen (15) minutes after public release of a communication (15MAPR)

N90A	Media Communication	Pc		H	1	1	1						Hc		
------	---------------------	----	--	---	---	---	---	--	--	--	--	--	----	--	--

IOC News - produced at any time before, during or after competition

1. Fifteen (15) minutes after each jury or other official body decision (15MAJ)

N90C	IOC News														Y
------	----------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

Quotes of the Day - produced after the last event of that day

1. End of day (EOD)

N87B	Quotes of the Day														Y
------	-------------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

4 Distribution Rules for Printable Outputs Grouped by ORIS Output Code

This chapter gives an overview of all outputs produced for Cycling Road 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.

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	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format
C06	Activity List	IDS	DIO														Y	
			DIFO			B	1	1	H+B	H		H					Y	
C08	Competition Schedule	OVR (VRM)	DIO														Y Y	
			DIFO			H+B	H	H	1	H+B	H	B			H			
C30	Number of Entries by NOC	OVR	OVRO				1	1									Y	
			1MAA															
C31A	Entries	IDS	ASED														Y	
			AEDRM														Y	
C31C	Entries by Event	IDS	ASED														Y	
			AEDRM														Y	
C32A	Entry List by NOC	OVR	OVRO				1	1									Y	
			1MAA															
C32C	Entry List by Event	OVR	OVRO				1	1									Y	
			1MAA															
C35	Competition Officials	IDS (VRM)	DIO														Y	
			DIFO				1	1	1	H	H							
C38	Entry Data Checklist	OVR	OVRO				1	1										
C49	Weather	IDS	2PD3DBC														Y	
C51R	Start List (Road Race)	Y	OVR	90MARC				1	1		H	H					Y	
C51T	Start List (Time Trial)	Y	OVR	90MARC			H	1	1	H	H	H	H		H	Y	Y	
C52R	Start List (Road Race) - for media		OVR	90MARC			H	1	1	H	H	H	H		H		Y	
C67	Official Communication	Y	OVR	15MAJ	Pc	Pc	H	H	H	1	H+B	H	B	H	H		Y	
C68	Sport Communication		OVR	15MAJ				H	H	1	H+B	H			H		Y	
C69R	Race Incidents (Road Race)	IDS	AEI														Y	
			5MAFA															
C71R	Partial Results (Road Race)		OVR	UR		P		1	1	1							Y	
C73R	Final Results (Road Race)	Y	OVR	5MAFA	Pc	Pc	H	1	1	1	H+B	H	B	H	H		Y	

Output		Results Book	Produced by	Availability	Venue								Main Press Centre (MPC)	Other Sites	INFO					
					Press		Sport													
Code	Name				Press Stands	Commentators	Press Centre Work Room	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UC Hotel	PDF format	Screen format	
C73T	Results (Time Trial)	Y	OVR	5MAFA	Pc	Pc	H	1	1	1	H+B	H	B	H	H		Y			
C77R	Race Analysis (Road Race)		OVR	UR				1	1											
				5MAMRA	Pc	Pc	H	1	1		H+B						Y	Y		
C92A	Medallists (Individual)		OVR	5MAMRA				1	1	1							Y	Y		
C93	Medallists by Event	Y	OVR	5MAMRA													Y	Y		
C95	Medal Standings	Y	OVR	5MAMRA													Y	Y		
C97	Cycling Medal Standings	Y	OVR	5MAMRA													Y	Y		
				30MALCE													Y	Y		
C99	Cycling Multi-Medallists at these Games	Y	OVR	5MAMRA													Y	Y		
				30MALCE													Y	Y		
N02	Competition Format and Rules	ONS	DIO														Y	Y		
			DPCO			H									H					
			DIFO						1											
N03	Course Map and Profile	ONS	DIO														Y	Y		
			DPCO			H														
			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		
N17B1	UCI Individual Rankings	ONS	DIO															Y		
N17B2	UCI Nation Rankings	ONS	DIO															Y		
N20	Athlete Biography	IDS/ ONS	DIO															Y		
N24	NOC Profile	ONS	DIO															Y		
N59R	Extended Start List (Road Race)	IDS/ ONS	1EBCD				H			1								Y		
N59T	Extended Start List (Time Trial)	IDS/ ONS	1EBCD				H			1								Y		
N86A	Facts and Figures - History	ONS	DIO															Y		
N86B	Facts and Figures - UCI - 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		

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	UCI	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	UCI Hotel	PDF format	Screen format
N88	Press Conference Highlights	ONS	30MAQ													Y
N89	Preview / Review - Sport Preview	ONS	4DBC													Y
	Preview / Review - Event Preview	ONS	1EBCD													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 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: UCI Commissaires, Doping Control Officer
 (The VRM should consult Protocol/Ceremonies and the Doping Control Officer regarding the specific outputs required)

UCI: UCI President, UCI Secretary General, UCI Technical Delegate, UCI Office, UCI Press

5 Distribution Availability Codes

Code	Description of abbreviation
AEDRM	After each Delegation Registration Meeting
AEI	After each incident
ASAPC	As soon as the presenters are confirmed by OC Protocol
ASED	After both the Sport Entry Deadline has passed, and INFO operations have started (whichever is later)
DIFO	Day UCI and Competition Management operations start
DIO	Day INFO operations start
DPCO	Day press centre (main or venue whichever comes first) operations start
EOD	End of day
OVRO	On Venue Results becomes owner of data
UR	Upon Request
WPC	When presenters are confirmed
xDASU	X (x) day(s) after standings are updated
xDBC	X (x) day(s) before the first day of competition
xEBCD	X (x) evening(s) before a competition day
xMAA	X (x) minute(s) after approval
xMAC	X (x) minute(s) after the competition
xMAE	X (x) minute(s) after the event
xMAFA	X (x) minute(s) after the results of the final are approved
xMAJ	X (x) minute(s) after each jury or other official body decision
xMALCE	X (x) minute(s) after the last Cycling competition
xMAMRA	X (x) minute(s) after medal results are approved
xMAPR	X (x) minute(s) after public release of a communication
xMAQ	X (x) minute(s) after quotes/a press conference
xMARC	X (x) minute(s) after Riders' Confirmation
xPDyDBC	X (x) times per day, starting y days before the competition

Section 3 - Real Time Information

1 Introduction

This section of the document defines scoreboard layouts 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 UCI and the OC (and providers).

This page intentionally left blank.

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.

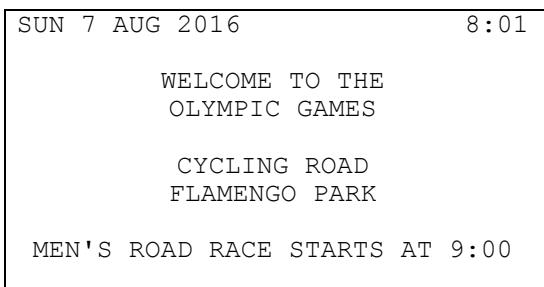
2.2 Technical Specifications

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 UCI's approval.

2.3 Part A - Before the event

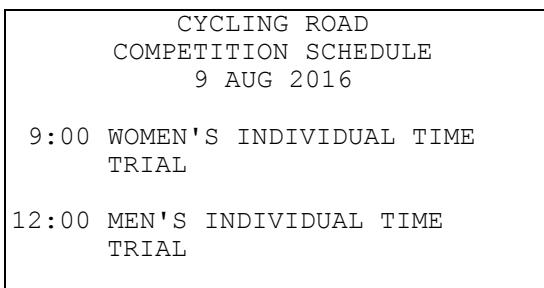
2.3.1 Welcome

- What: Welcome screen for spectators as they arrive at the venue.
Screen shows today's date, time of day (HH:MM - real time), welcome text, discipline name, venue name, event name and start time of competition.
- 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: Static screen with real time update of time of day only



2.3.2 Schedule

- What: Today's competition schedule.
Screen shows schedule with discipline name, screen title, date and for each event: Start time, event name.
- When: Screen should be displayed as the spectators enter the venue - before the competition starts or during longer breaks
- How: Scroll to show the complete schedule for the given day (if necessary)



2.3.3 Road Race - Start List

- What: Start list for the Road Race.
Screen shows start list with discipline name, event name, screen title and list of riders with race number, scoreboard name and NOC code.
- When: Before competition starts.
Shown at the discretion of venue production.
- How: Scroll to show the complete start list

CYCLING ROAD MEN'S ROAD RACE START LIST	
1 CAMENZIND OSCAR	SUI
2 DUFAUX LAURENT	SUI
3 GIANETTI MAURO	SUI
4 ZBERG MARKUS	SUI
5 ZUELLE ALEX	SUI
6 MCEWEN ROBBIE	AUS
7 MCGRORY SCOTT	AUS

2.3.4 Road Race - Start List by NOC

- What: Start list for the Road Race by NOC.
Screen shows start list with discipline name, event name, screen title, NOC code and name, and list of riders with race number, scoreboard name
- When: Before competition starts.
Shown at the discretion of venue production.
- How: Show one NOC at a time

CYCLING ROAD MEN'S ROAD RACE START LIST	
SUI - SWITZERLAND	
1 CAMENZIND OSCAR	
2 DUFAUX LAURENT	
3 GIANETTI MAURO	
4 ZBERG MARKUS	
5 ZUELLE ALEX	

2.3.5 Time Trial - Start List - before the race

- What: Start list for the Time Trial.
Screen shows start list with discipline name, event name, screen title, group (only if grouping is used) and list of riders with start time, race number, scoreboard name and NOC code.
- When: Before competition starts.
Shown at the discretion of venue production.
- How: Scroll to show the complete start list

CYCLING ROAD MEN'S TIME TRIAL			
START LIST - GROUP 1			
12:00:00	38	EL NADY A.	EGY
12:01:30	37	GAMITO V.	POR
12:03:00	36	OZOLS D.	LAT
12:04:30	35	AUS L.	EST
12:06:00	34	HASELBACHER R	AUT
12:07:30	33	KONECNY T.	CZE
12:09:00	32	WOHLBERG E.	CAN

2.3.6 Time Trial - Start List - during the race - Starters only

- What: Start list for the Time Trial.
Screen shows start list with discipline name, event name, screen title, group (only if grouping is used) and list of riders with "STARTED" or start time, race number, scoreboard name and NOC code.
- When: At start.
Shown at the discretion of venue production.
- How: Shows the next riders to start.
When a rider has started, replace scheduled start time by "STARTED" for a few seconds and scroll up by one line.

CYCLING ROAD MEN'S TIME TRIAL			
START LIST - GROUP 1			
STARTED	38	EL NADY A.	EGY
12:01:30	37	GAMITO V.	POR
12:03:00	36	OZOLS D.	LAT
12:04:30	35	AUS L.	EST
12:06:00	34	HASELBACHER R	AUT
12:07:30	33	KONECNY T.	CZE
12:09:00	32	WOHLBERG E.	CAN

2.4 Part B - During the event

2.4.1 Road Race - Intermediate results

- What: Intermediate results for the Road Race.
Screen shows intermediate results with event name, screen title, distance covered and total race distance. Current standings section with: Rank, scoreboard name, NOC code and time (or time behind for riders ranked 2nd and below).
- When: During the competition, after each lap. Shown also when the main bunch has passed, or 20-25 riders have passed the finish line. Should be shown no more than five (5) minutes after the leader has passed.
- How: Scroll to show standings:
- First three are always fixed, the bottom three are used to scroll through the list as the riders pass
 - Should also be possible to scroll the whole screen
- These screens do not show riders marked with IRMs .

a)

MEN'S ROAD RACE INTERMEDIATE RESULTS AFTER 105.7 OF 241.5KM		
1 KRISTOFF A.	NOR	2:20:01
2 MERCKX A.	BEL	+7
3 BETTINI P.	ITA	+7

10 MAGNUSSON G.	SWE	+1:03
11 MARIN R.	COL	+1:03
12 HAUPTMAN A.	SLO	+1:03

b)

MEN'S ROAD RACE INTERMEDIATE RESULTS AFTER 105.7 OF 241.5KM		
1 KRISTOFF A.	NOR	2:20:01
2 MERCKX A.	BEL	+7
3 BETTINI P.	ITA	+7
4 ALDAG R.	GER	+15
5 VAN BON L.	NED	+15
6 WROLICH P.	GER	+15
7 FRASER G.	CAN	+15

2.4.2 Road Race - Race information - started and DNS riders

- What: Screen shows started and DNS riders with event name, number of riders on the course, number of DNS riders, listed with race number, scoreboard name and NOC code
- When: After start
- How: The bottom part should scroll if more than five riders are DNS

MEN'S ROAD RACE		
STARTED: 140		
DID NOT START: 5		
63	NORDHAUG LARS PETTER	NOR
77	IGLINSKIY VALENTIN	KAZ
82	LUCERO ALFREDO ORLANDO	ARG
90	DAVIS ALLAN	AUS
103	DER ZOLT	SRB

2.4.3 Road Race - Race information - riders out of the race

- What: Screen shows riders marked with IRMs with event name and screen title.
For all riders: Race number, scoreboard name, NOC code.
- When: During the event - shown at the discretion of the venue producer.
- How: Scrolling screen

MEN'S ROAD RACE		
OUT OF THE RACE		
83	IVANICS GERGELY	HUN
86	HASANOVIC ESAD	SRB
98	OYARZUN GUIÑEZ CARLOS I.	CHI
107	WROLICH PETER	AUT
133	PYDGORNYY RUSLAN	UKR

2.4.4 Road Race - Race information

- What: Race information for the Road Race.
Screen shows race information with event name, screen title, distance covered and total race distance. Leader's rank, scoreboard name and NOC code. Total time elapsed and average speed. Lap time for last lap and average speed for last lap.
- When: During the competition, after each full lap (not used after point-to-point segment and any half lap splits).
Shown at the discretion of venue production.
- How: Static screen.
"LAP" might be replaced by "SEGMENT" depending on the course configuration.

MEN'S ROAD RACE RACE INFORMATION AFTER 105.7 OF 241.5KM 1 KRISTOFF ALEXANDER NOR
TOTAL TIME : 2:20:01 AVERAGE SPEED: 41.261KM/H
LAP TIME : 20:16 AVERAGE SPEED: 40.701KM/H

2.4.5 Time Trial - Current standings

- What: Current standings for the Time Trial.
Screen shows event name, screen title, split number and distance raced. Current standings section with: Rank, scoreboard name, NOC code and time (or time behind for riders ranked 2nd and below).
- When: During the competition, after each lap (or split).
Shown at the discretion of venue production.
- How: Scroll to show the complete list

MEN'S TIME TRIAL CURRENT STANDINGS AT SPLIT 3 (34.4KM)
1 KRISTOFF A. NOR 39:40.00 2 MERCKX A. BEL +1:12.33 3 BETTINI P. ITA +1:20.01 4 ALDAG R. GER +1:52.88 5 VAN BON L. NED +1:57.27 6 WROLICH P. GER +2:00.00 7 FRASER G. CAN +2:37.52

2.4.6 Time Trial - Starters and finishers

- What: Rider who just started, next at start, top three ranked and next to finish.
Screen shows discipline name and event name followed by:
"Starters" section with: Race number, scoreboard name, NOC code and "STARTED" or start time.
"Finishers" section with: Rank, scoreboard name, NOC code and time or time behind.
"Current rider" section with: Rank, scoreboard name, NOC code and time (or an indicator ">" for next to finish and running time).
- When: During competition
Shown at the discretion of venue production, when riders are starting and finishing simultaneously.
- How: Show the next riders to start.
When a rider has started, replace scheduled start time by "STARTED" for a few seconds and scroll up by one line.
When a rider has finished show rank and time.

a) A rider expected at finish

CYCLING ROAD MEN'S TIME TRIAL
AT START
38 EL NADY A. EGY STARTED
37 GAMITO V. POR 12:01:30
AT FINISH
1. EKIMOV V. RUS 57:40.00
2. KRISTOFF A. NOR +1:12.33
3. URAN URAN R. COL +1:20.01
> OZOLS D. LAT 59:19.0

b) A rider just finished

CYCLING ROAD MEN'S TIME TRIAL
AT START
38 EL NADY A. EGY STARTED
37 GAMITO V. POR 12:01:30
AT FINISH
1. EKIMOV V. RUS 57:40.00
2. KRISTOFF A. NOR +1:12.33
3. URAN URAN R. COL +1:20.01
13. OZOLS D. LAT +3:19.04

2.4.7 Time Trial - Intermediate results

- What: Intermediate results for the Time Trial.
 Screen shows event name, screen title, split number and distance raced.
 Screen consists of:
 "Current standings" section with: Rank, scoreboard name, NOC code and time (or time behind for riders ranked 2nd and below).
 "Rider possible to beat" section: Rank, scoreboard name, NOC code and time. This section is updated with the next rider as the time expires, etc., until the selected rider passes the split.
 "Current rider" section with: Rank, scoreboard name, NOC code, time and time behind.

When the rider passes the split he is ranked and the top section is updated. An indicator (>) shows where the selected rider is placed in the ranking (the list is scrolled down if needed).

When: During the competition, just before completing a lap (or split). Shown at the discretion of the venue producer for the selected rider.

How: Dynamic update as the time elapses for the selected rider

MEN'S TIME TRIAL INTERMEDIATE RESULTS AT SPLIT 2 (19.2KM)		
1 KRISTOFF A.	NOR	19:40.00
2 MERCKX A.	BEL	+0.03
3 BETTINI P.	ITA	+11.49
4 ALDAG R.	GER	+1:23.07
1 KRISTOFF A.	NOR	19:40.00
VOGELS H.	AUT	18:59.5

As the focused rider approaches the next split, the highest ranked rider that could be beaten is shown.

If that time is exceeded the next rider that could be beaten is shown, etc., until the focused rider passes the split.

Running time.

MEN'S TIME TRIAL INTERMEDIATE RESULTS AT SPLIT 2 (19.2KM)		
1 KRISTOFF A.	NOR	19:40.00
2 MERCKX A.	BEL	+0.03
3 BETTINI P.	ITA	+11.49
4 ALDAG R.	GER	+1:23.07
3 BETTINI P.	ITA	19:51.49
VOGELS H.	AUT	19:42.4

When the selected rider passes the split, the running time freezes, time behind the leader is shown, he is ranked and his place in the ranking list is indicated with a ">".

MEN'S TIME TRIAL INTERMEDIATE RESULTS AT SPLIT 2 (19.2KM)		
7 FRASER G.	CAN	+1:41.11
7 TONKOV P.	RUS	+1:41.11
>9 VOGELS H.	AUT	+1:45.26
10 MAGNUSSON G.	SWE	+1:47.87
10 MAGNUSSON G.	SWE	21:27.87
9 VOGELS H.	AUT	21:25.26
		+1:45.26

2.5 Part C - After the event

2.5.1 Road Race - Results

- What: Results for the Road Race.
Screen shows results with event name, screen title and list of riders with rank, scoreboard name, NOC code and time (or time behind for riders ranked 2nd and below).
IRMs (DNF, DNS, DSQ and OTL) should be included on this screen.
For riders who are relegated, the time and rank should be shown (without code "REL").
- When: After the competition.
To be able to display results as quickly as possible after the best riders have completed the race.
Two variations of this screen are possible:
a. Before photo has been read
b. After photo has been read
First screen (a.) shows the final rank only for riders for whom the photo has been read.
The text "READING PHOTOFINISH" should be displayed on the line following the last currently ranked rider. This text is dynamic and pushed down by the next ranked rider
Shown at the discretion of venue production.
- How: Scroll to show the complete list

a) Before photo has been read:

MEN'S ROAD RACE RESULTS			
1	KRISTOFF A.	NOR	5:29:08
2	VINOKOUROV A.	KAZ	+9
3	KLOEDEN A.	GER	+12
4	BARTOLI M.	ITA	+1:26
***** READING PHOTOFINISH *****			

b) After photo has been read:

MEN'S ROAD RACE RESULTS			
1	KRISTOFF A.	NOR	5:29:08
2	VINOKOUROV A.	KAZ	+9
3	KLOEDEN A.	GER	+12
4	BARTOLI M.	ITA	+1:26
5	JALABERT L.	FRA	+1:26
6	HOJ F.	DEN	+1:26
7	WADECKI p.	POL	+1:26

c) IRMs:

MEN'S ROAD RACE RESULTS			
URAN URAN R.	COL	OTL	
JALABERT L.	FRA	DNF	
TERERIOUK A.	KAZ	DSQ	
HUSHOVD T.	NOR	DNS	

2.5.2 Time Trial - Results

- What: Results for the Time Trial.
Screen shows results with event name, screen title and list of riders with rank, scoreboard name, NOC code and time (or time behind for riders ranked 2nd and below).
IRMs (DNF, DNS and DSQ) should be included on this screen.
- When: After the competition.
Shown at the discretion of venue production.
- How: Scroll to show the complete list

a) Results:

MEN'S TIME TRIAL RESULTS		
1	EKIMOV V.	RUS 57:40.00
2	KRISTOFF A.	NOR +1:12.33
3	URAN URAN R.	COL +1:20.01
4	OLANO A.	ESP +1:52.88
5	JALABERT L.	FRA +1:57.27
6	TETERIOUK A.	KAZ +2:00.00
7	HUSHOVD T.	NOR +2:37.52

b) IRMs:

MEN'S TIME TRIAL RESULTS		
VINOKOUROV A.	KAZ	DNF
KLOEDEN A.	GER	DSQ
BARTOLI M.	ITA	DNS

2.6 Part D - During the Victory Ceremony

2.6.1 Presenters

- What: Screen shows the presenters with discipline name, event name, screen title and for each presenter or accompanying person: Title, scoreboard name, NOC code and function.
Please note that there is a possibility that the screen title should be applied if required (e.g. "Victory Ceremony" could be "Flower Ceremony", etc.).
- When: As the dignitary is introduced before the ceremony
- How: Single screen

CYCLING ROAD MEN'S ROAD RACE VICTORY CEREMONY
PRESENTER: SIR PHILIP CRAVEN – GBR IOC MEMBER
ACCOMPANIED BY: MR BRIAN COOKSON – GBR UCI PRESIDENT

2.6.2 Medallists - Individual

- What: Screen shows list of medallists with discipline name, event name, screen title. For each medallist show medal type, scoreboard name, NOC code.
- When: During the ceremony
- How: Static screen if all medallists are presented at the same time, dynamic screen if the medallists are presented by medal type

If the medallists are presented at the same time:

CYCLING ROAD MEN'S ROAD RACE VICTORY CEREMONY
GOLD KRISTOFF ALEXANDER NOR
SILVER VINOKOUROV ALEXANDRE KAZ
BRONZE KLOEDEN ANDREAS GER

If the medallists are presented at the same time, tie for bronze:

CYCLING ROAD MEN'S ROAD RACE VICTORY CEREMONY
GOLD KRISTOFF ALEXANDER NOR
SILVER VINOKOUROV ALEXANDRE KAZ
BRONZE KLOEDEN ANDREAS GER
BRONZE WIGGINS BRADLEY GBR

If the medallists are presented one by one, use the following order:

As the bronze medallist is presented:

CYCLING ROAD MEN'S ROAD RACE VICTORY CEREMONY
BRONZE KLOEDEN ANDREAS GER

As the silver medallist is presented:

CYCLING ROAD MEN'S ROAD RACE VICTORY CEREMONY
SILVER VINOKOUROV ALEXANDRE KAZ BRONZE KLOEDEN ANDREAS GER

As the gold medallist is presented:

CYCLING ROAD MEN'S ROAD RACE VICTORY CEREMONY
GOLD KRISTOFF ALEXANDER NOR SILVER VINOKOUROV ALEXANDRE KAZ BRONZE KLOEDEN ANDREAS GER

This page intentionally left blank.

3 Sport Specific Real Time Data

There is no additional real time data available other than defined in Section 1 - Outputs.

This page intentionally left blank.

4 On Screen Results Presentation

Some screens will be updated in real time whenever new information becomes available (e.g. results update). These screens are split into two major categories:

- Schedules (before, during and after competition)
- Results (including start lists, intermediate times, etc.)

Detailed descriptions of these screens are available in the document "On Screen Results Presentation".

This page intentionally left blank.

Appendix A - Glossary

1 Terms

The specific terms used in the ORIS Cycling Road document are defined as follows:

Term	Definition
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.
Commissaires' Panel	In Cycling, the panel of judges responsible for running a specific event are collectively known as the "Commissaires' Panel". Generally, the Panel will consist of the following primary posts: <ul style="list-style-type: none">• President• Four International Commissaires, one of whom is the Race Secretary• Ten National Commissaires
Commissaire(s)	"Commissaire" is the traditional title used in all areas of cycle sport for race judges. The same term is used in English and French. Commissaires are responsible for running Cycling events according to UCI rules. In the case of the Olympics, the extract of Rules established by the UCI in consultation with the IOC will also apply.
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.
Delegation Registration Meeting (DRM)	The Delegation Registration Meeting is the process for official registration of all athletes and team officials who will participate at the Olympic Games. All NOCs must attend a DRM with the OC prior to being permitted entry into the Olympic Village.
Discipline/Sport discipline	"A discipline is a branch of a sport comprising one or several events." (as per Olympic Charter)
Disqualification	A ruling by officials that a competitor or team has broken the rules of the sport and cannot be considered for placing in an event unit, a phase or an event.
Event	"An event is a competition in a sport or in one of its disciplines, resulting in a ranking and giving rise to the award of medals and diplomas." (as per Olympic Charter) See "Cycling Road References" for the list of events.

Term	Definition
INFO	INFO is an intranet which allows access to results, news, biographies, background, schedules, medals, records, transport and weather information. During the Games, INFO will be accessible either through dedicated workstations (kiosks) or remotely for accredited users or organisations (rate card may apply).
Information Diffusion System (IDS)	IDS is the complete solution for the centralisation and distribution of information (e.g. schedules, results, news, etc.) through ODF to different clients such as International Federations, OC website, press agencies, etc. IDS also includes provision of INFO and CIS.
Initial Download	The process of transferring all participants' data from the SEQ database to On Venue Results. This step takes place a few days before competition starts for each sport discipline.
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.
Olympic Data Feed (ODF)	The Olympic Data Feed (ODF) is the unique data feed used to transfer information from the venue to clients such as INFO, the official website, International Federations, National Olympic Committees, World News Press Agencies, Rights Holding Broadcasters, etc. ODF provides data at point in time (e.g. start lists, results, medallists, etc.) or real time (e.g. instant results and ranking, instant speed, etc.). The ODF technical specifications are available at: http://odf.olympictech.org .
Olympic Games	"The Olympic Games are competitions between athletes in individual or team events and not between countries. They bring together the athletes selected by their respective NOCs, whose entries have been accepted by the IOC. They compete under the technical direction of the IFs concerned." (as per Olympic Charter)
	The Olympic Games include the Opening Ceremony, Closing Ceremony, official training, competition and other competition related activities.
Olympic News Service (ONS)	The Olympic News Service exists to provide the media with comprehensive coverage from every race, every match, every session, every day, across every sport at the Olympic Games. This coverage, along with background information including 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.

Term	Definition
Photo-Finish equipment	An electronic line-scan camera aligned with the finish line, used to determine competitors' times and finish order.
President of the Commissaires' Panel	Designated by the UCI. Will act as the Chief of all the Commissaires for the Cycling Road races.
Rank	Placing in an event. Riders are ranked according to UCI rules.
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
Riders' Confirmation	A two hour session managed by the UCI and OC Competition Management during which Team Managers confirm their riders' participation in an event. Race numbers and start order are defined after the conclusion of this session.
Road Cycling	Road Cycling includes all events/races, which are held on public or closed roads. At the Olympic Games, the programme consists of a mass start event/race and an individual Time Trial (both men and women).
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.
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)
Time Limit	The racing time limit is generally 8% over the race winner's time. This will be confirmed by the UCI TD in consultation with the President of the Commissaires' Panel.
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) <p>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.</p>
UCI Code	The country code and the birthday (yyyymmdd) of a rider are combined to give the UCI code.

Term	Definition
Union Cycliste Internationale (UCI)	The UCI is the IOC recognised International Federation governing Cycling.
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.).
World Cup	A certain number of pre-defined events/races on different continents make up the World Cup. According to their results, participants earn points and are listed in the World Cup standings.
World Ranking	Riders earn points in different categories in events/races, which the UCI collects periodically to update the world ranking.

2 Specifications

2.1 Participants

In the following table, several different participant types may apply to the same sport/discipline depending on the event competition format.

Participant Type	Defining Characteristics	Sports / Disciplines	Code
Individual	Individuals	<ul style="list-style-type: none">Cycling, Rowing (singles), Swimming (except relays), Triathlon, etc.	I
Group - Indivisible	Individual athlete results are not recognised as part of the group results (crew, teams, pairs, duets, etc.)	<ul style="list-style-type: none">Bobsleigh, Figure Skating (couples), Synchronised Swimming, Rowing (crew), Athletics (relays), etc.	IG
Group - Divisible	Individual athlete results are recognised as part of the group results (teams, doubles, etc.)	<ul style="list-style-type: none">Artistic Gymnastics (team), Equestrian (team), etc.	G
Team	Team competition (group of players forming one side in Team sports)	<ul style="list-style-type: none">Basketball, Curling, Football, Handball, Hockey, Volleyball, Water Polo, etc.	T

2.2 Progression Types

Progression	Definition	Disciplines / Events
Seeding or Qualification	All participants are ranked after an initial phase. All of the participants (Seeding), or a limited number of the participants (Qualification), advance to the next event phase/unit based on this ranking.	<ul style="list-style-type: none">Seeding: Archery, Cycling BMX, Snowboard (Snowboard-Cross), etc.Qualification: Athletics (Long Jump), Canoe Sprint, Rowing, etc.
Single phase	All participants compete for a ranking in one event phase/unit	<ul style="list-style-type: none">Cycling Mountain Bike, Cycling Road, Swimming Marathon, Triathlon, etc.
Combined	All participants compete in one or more event units, in a single phase, or in multiple phases	<ul style="list-style-type: none">Disciplines: Athletics (Decathlon), Equestrian, Modern Pentathlon, etc.Races: Alpine Skiing (for the 1+ run events), Bobsleigh, Cycling Track, Luge, Sailing, Skeleton, etc.

2.3 Competition Format Types

Type	Definition	Results Type
In-line	Participants compete under the same conditions to achieve a result which will lead to a ranking from 1 to n	<ul style="list-style-type: none"> • Measurements (time, weight, distance, height, etc.) • Scores • Judges' decisions (points, etc.).
Pool	Group of several participants, competing against each other in a round robin	<ul style="list-style-type: none"> • Points
Bracket	<p>Competition in which participants compete in heats or head-to-head. Winner(s) progress in a bracket towards the gold medal, loser(s) are eliminated or redirected (e.g. "Bracket with direct elimination" in Tennis, "Bracket with classification" in Water Polo, "Bracket with repechage" in Judo).</p> <p>Bracket types:</p> <ul style="list-style-type: none"> • Bracket with direct elimination (e.g. Boxing) • Bracket with direct elimination, classification and finals (e.g. Water Polo) • Bracket with direct elimination and finals (e.g. Tennis) • Bracket with direct elimination, repechage and finals (e.g. Judo) 	<ul style="list-style-type: none"> • Win/Loss
Cumulative	Results achieved in different stages of competition, contributing to the participant's event results (e.g. Athletics combined events, Sailing fleet racing)	<ul style="list-style-type: none"> • Addition of results (points, times)

Appendix B - Abbreviations

The following abbreviations are used in the ORIS Cycling Road 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
CIS	Commentator Information System
cm	centimetre
CM	Organising Committee Competition Management
CR	Cycling Road
D	Desirable - users found this information useful for their work and if an organiser can provide it, it would be appreciated but is not compulsory
Da	Desirable, but only if such data is available
Dc	Desirable under conditions which are explained in the column for comments
DRM	Delegation Registration Meeting
ft	feet
ID	Identification number
IDS	Information Diffusion System
IF	International Federation
in	inch
IOC	International Olympic Committee
IRM	Invalid Result Mark
IT	Information Technology
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
Mo	Mandatory - for outdoor sports
MMC	Main Media Centre
MOC	Main Operation Centre
MPC	Main Press Centre
N/A	Not Applicable
NF	National Federation
NOC	National Olympic Committee
OC	Organising Committee
ODF	Olympic Data Feed
OG	Olympic Games
ONS	Olympic News Service
ORIS	Olympic Results and Information Services

Code	Description
OVR	On Venue Results system
PO	Organising Committee Press Operations
SEQ	Sport Entries and Qualification
TAO	IOC Technology Assistance and Observation team
TBD	To be defined
TD	Technical Delegate
UCI	Union Cycliste Internationale (International Cycling Union)
VPC	Venue Press Centre
VRM	Venue Results Manager
WC	World Cup
WCH	World Championships
WNPA	World News Press Agencies

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 Cycling Road Specific Rules

Gender abbreviations	Event gender: M (men), W (women) Athlete gender: F (female), M (male)
Traditional Cycling Road event presentation order	Please see "Cycling Road References"
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 Cycling Road.• 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• Rescheduled The new date and start time are known• Cancelled Will not take place at these Games
Results status options	<ul style="list-style-type: none">• Start List Start list has been created• Live In progress• Intermediate Updated results at scheduled points or breaks. Results and/or ranks are subject to change.• Partial The results and ranking of the riders who have completed their performance are not subject to change by the results of riders still competing. Not applicable for Cycling Road.• Unconfirmed Activity on the field of play is complete but there is no results status update yet (used while reading and sending the photo-finish data)• Unofficial Results are available but not approved

	<ul style="list-style-type: none"> • Official • Protested <p>Results are approved The competition is no longer in progress and a protest has been lodged. Not applicable for Cycling Road.</p>																								
Results marks	<p>Road Race:</p> <ul style="list-style-type: none"> • REL - Relegated 																								
Invalid Results Marks (IRM)	<p>Road Race:</p> <ul style="list-style-type: none"> • DNF - Did Not Finish • DNS - Did Not Start • DSQ - Disqualified • OTL - Over Time Limit <p>Time Trial:</p> <ul style="list-style-type: none"> • DNF - Did Not Finish • DNS - Did Not Start • DSQ - Disqualified 																								
Results presentation order	<p>Road Race:</p> <ul style="list-style-type: none"> • Riders with valid results are listed first, sorted by rank • REL riders are ranked at the place given by the Commissaires (code REL and time for group is displayed) • OTL riders are listed with no rank (in finish order) • DNF, DSQ, DNS riders are listed with no rank (in that order) • DNF riders are listed based on the number of intermediate timing points passed, and then by the time at the last intermediate timing point • In case of a tie within a group, riders are listed by race number <p>Time Trial:</p> <p>Rules for presentation of results for riders with penalisation, or marked as DNF, DSQ, DNS:</p> <ul style="list-style-type: none"> • Penalised riders are ranked according to the total time calculated after adding the time penalty (no IRM code is shown for these riders). Any time penalties applied in Time Trial races, for example for slipstreaming, are added to the rider's time and he is ranked accordingly. A footnote should be added to the output explaining the penalty • DNF, DSQ, DNS riders are listed with no rank (in that order) • DNF riders are listed based on the number of intermediate timing points passed, and then by the time at the last intermediate timing point • DNS riders are listed by race number • DSQ riders are listed by race number. Split times (if any) are not shown in the official results 																								
Time format	<p>Road Race:</p> <table> <tr><td>H:MM:SS</td><td>H:MM:SS.tt</td></tr> <tr><td>MM:SS</td><td>MM:SS.tt</td></tr> <tr><td>M:SS</td><td>M:SS.tt</td></tr> <tr><td>SS</td><td>SS.tt</td></tr> <tr><td>S</td><td>S.tt</td></tr> <tr><td>0</td><td>0.tt</td></tr> </table> <p>" is used for equal</p> <p>Time Trial:</p> <table> <tr><td>H:MM:SS</td><td>H:MM:SS.tt</td></tr> <tr><td>MM:SS</td><td>MM:SS.tt</td></tr> <tr><td>M:SS</td><td>M:SS.tt</td></tr> <tr><td>SS</td><td>SS.tt</td></tr> <tr><td>S</td><td>S.tt</td></tr> <tr><td>0</td><td>0.tt</td></tr> </table>	H:MM:SS	H:MM:SS.tt	MM:SS	MM:SS.tt	M:SS	M:SS.tt	SS	SS.tt	S	S.tt	0	0.tt	H:MM:SS	H:MM:SS.tt	MM:SS	MM:SS.tt	M:SS	M:SS.tt	SS	SS.tt	S	S.tt	0	0.tt
H:MM:SS	H:MM:SS.tt																								
MM:SS	MM:SS.tt																								
M:SS	M:SS.tt																								
SS	SS.tt																								
S	S.tt																								
0	0.tt																								
H:MM:SS	H:MM:SS.tt																								
MM:SS	MM:SS.tt																								
M:SS	M:SS.tt																								
SS	SS.tt																								
S	S.tt																								
0	0.tt																								

	times Times are displayed in 24 hour format, without leading zeros						
Time gap format	Road Race: +H:MM:SS +MM:SS +M:SS +SS +S +0 leader(s): +0 " is used for equal time gaps Time Trial: +H:MM:SS.tt +MM:SS.tt +M:SS.tt +SS.tt +S.tt +0.tt leader(s): +0.00 No leading zeros						
Average speed format	nn.nnn n.nnn 0.nnn						
Running time	<p>The " _ " is a reserved space to present the net time to include digits which are not visible while the time is running:</p> <ul style="list-style-type: none"> • 1:23:04 (there is no need to reserve any additional spaces as the time is displayed to the second) • 3:45.6_ becomes 3:45.62 as a net time (to 1/100th second) • 3:45.6__ becomes 3:45.658 as a net time (to 1/1000th second) <p>The net time is the final time achieved. The number of decimal places shown, and rounding/truncating, will be defined by the UCI rules.</p>						
General rules for formats	"#" Digit placeholder, suppression of leading zeros "#" should be replaced with the corresponding non-zero digit if one is present; otherwise, no digit appears. "0" Zero placeholder "0" should be replaced with the corresponding digit if one is present; otherwise the leading zero remains. E.g. 004.23 in the format ##0.00 becomes 4.23 E.g. 004.23 in the format 00.00 becomes 04.23						
Height/Weight formats	Height (metric): 0.00m #00cm 0.00 ##0	Height (imperial): 0ft #0in 0'#0" ##0kg	Weight (metric): ##0.00kg ##0.0kg ##0kg ##0.00 ##0.0 ##0	Weight (imperial): ##0.00lbs ##0.0lbs ##0lbs ##0.00 ##0 ##0			
	If metric and imperial units are used in a single field, the rule is to separate them by a forward slash with a space before and after it " / ". If they are combined, they should be presented as "centred".						
Temperature formats	Celsius: #0.00°C #0.0°C #0°C ...	Fahrenheit: ##0.00°F ##0.0°F ##0°F ...					
	If Celsius and Fahrenheit units are used in a single field, the rule is to separate them by a forward slash with a space before and after it " / ". If they are combined, they						

	should be presented as "centred".
Presentation of ties	<p>Medal presentation</p> <ul style="list-style-type: none"> All medals will be shown even if tied: e.g. 1 GOLD FAMILYNAME Givenname 1 GOLD FAMILYNAME Givenname 3 BRONZE FAMILYNAME Givenname <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. In case of an unbreakable tie, the rider with the lowest race number is listed first.

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, UCI, 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.

This page intentionally left blank.

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

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. final, etc.), if applicable
Unit	Specification of the phase, 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	Race has been delayed
	B	Race has been postponed
	C	Race has been interrupted
	D	Race has been rescheduled
	E	Race has been cancelled
	F	Commissaires' Panel decision: <...>
	G	UCI decision: <...>
	H	Accident of FAMILYNAME Givenname (NOC)
	I	Cycling Road: IOC disqualifies FAMILYNAME Givenname (NOC)
	J	Bad weather conditions
	K	...

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 UCI 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), Race No. <...> was disqualified for <...> (UCI 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	UCI Technical Delegate
	II	Cycling Road Competition Manager

Further information	i	For more details contact the UCI Office
	ii	For more details contact the UCI 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 Cycling Road.

Eligible athletes:

- Men's/Women's events: Athletes listed on the final results

In the following table the first bullet indicates the regular medal allocation; the following bullet(s) indicate additional possibilities.

Medal Type/Diploma	Event Type Individual
Gold	<ul style="list-style-type: none">1Tie(s) for 1st place
Silver	<ul style="list-style-type: none">1Tie(s) for 2nd place
Bronze	<ul style="list-style-type: none">1Tie(s) for 3rd place
Diploma	<ul style="list-style-type: none">8

Rules for awarding medals to tied athletes:

- If two athletes are tied for 1st place, the silver medal will not be awarded
- If three or more athletes are tied for 1st place, the silver and bronze medals will not be awarded
- If two or more athletes are tied for 2nd place, the bronze medal will not be awarded
- If two or more athletes are tied for 3rd place, all will be awarded bronze medals

2.3 New Classification after Disqualification

In case of disqualification among the medallists or diploma recipients in an event, the following rules will apply:

Initial Rank	New Rank	Name	NOC Code
--------------	----------	------	----------

If the gold medallist is disqualified

4		FAMILYNAME 1 Givenname 1	NOC 1
2	1	FAMILYNAME 2 Givenname 2	NOC 2
3	2	FAMILYNAME 3 Givenname 3	NOC 3
4	3	FAMILYNAME 4 Givenname 4	NOC 4
5	4	FAMILYNAME 5 Givenname 5	NOC 5
6	5	FAMILYNAME 6 Givenname 6	NOC 6
7	6	FAMILYNAME 7 Givenname 7	NOC 7
8	7	FAMILYNAME 8 Givenname 8	NOC 8
9	8	FAMILYNAME 9 Givenname 9	NOC 9

Note: All athletes ranked after the disqualified athlete will be ranked one place higher.

ORIS reference outputs:

- Final Results (Road Race) (C73R)
- Final Results (Time Trial) (C73T)

Note: The software must be flexible enough to handle medal allocations as decided by the UCI 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
UCI Code	Text	SEQ	Provided by UCI
UCI Rider ID	Numeric	SEQ	Provided by UCI
Substitute	<ul style="list-style-type: none">• Yes• No	SEQ	

Document Control

Version History	
Release 6 Version 1.3 9 Apr 2015	Approved version Updated with Change Request 5366 based on comments and feedback from the UCI, Omega and OBS
Release 6 Version 1.2 27 Feb 2015	Approved version Updated with Change Request 4639 and 4951 after the final Consolidation meeting, 13-14 Nov 2014, Montreux
Release 6 Version 1.1 27 Jan 2014	Approved (signed-off) version Sign-off letters from both the UCI (20 February 2014) and Rio 2016 (21 February 2014) have been received by the IOC. No further changes will be made to this document without Change Management except topics highlighted in yellow.
Release 6 Version 1.1 27 Jan 2014	Submitted for sign-off Updated with comments received in the review period after the ORIS meeting
Release 6 Version 1.0 6 Dec 2013	Submitted for review Submitted for review after the ORIS Cycling Road meeting, 6 - 8 Nov 2013. Based on the ORIS Cycling Road meeting minutes as of 8 Nov 2013.
Release 6 Version 0 7 Oct 2013	Draft Updated based on ORIS document release 5, analysis of the London Questionnaire and issues logged as Rio 2016 improvements during the London Homologation Test

Release 6 - Version 1.3 - 9 Apr 2015

Section 1 - Outputs

Outputs

C51R:

- Sample: The race distance in the subtitle and the race configuration box at the bottom have been updated to reflect the latest course changes

C51T:

- Samples: The race distance in the subtitle and the race configuration box at the bottom have been updated to reflect the latest course changes

C52R:

- Sample: The race distance in the subtitle and the race configuration box at the bottom have been updated to reflect the latest course changes

C73R:

- Sample: The race distance in the subtitle and the race configuration box at the bottom have been updated to reflect the latest course changes

C73T:

- Sample: The number of splits has been changed to four to reflect the latest course changes. The Race Configuration box at the bottom has been updated to reflect the latest course changes.

C77R:

- Samples: The number of splits has been changed to nine to reflect the latest course changes, and the timing points box at the bottom has been adjusted accordingly.

- The term "Lap" has been changed to "Split" in the column heading.
 - Legend: The code "PTP" has been deleted
- N02:
- Sample: Olympic Competition Format: The race distance and course layout have been updated to reflect the latest course changes for both the Road Race and the Individual Time Trial. The yellow highlighting has been removed.

Section 3 - Real Time Information

Scoreboards

Chapter 2.4.1 - "Road Race - Intermediate results":

- Samples: The race distance in the subheading has been updated to reflect the latest course changes.
- In sample b), the leading zero for riders ranked 4 to 7 has been deleted

Chapter 2.4.4 - "Road Race - Race information":

- Sample: The race distance in the subheading has been updated to reflect the latest course changes.

Chapter 2.4.5 - "Time Trial - Current standings ":

- Sample: The race distance in the subheading has been updated to reflect the latest course changes.

Chapter 2.4.6 - "Time Trial - Starters and finishers":

- The samples have been updated to show the correct time format

Chapter 2.4.7 - "Time Trial - Intermediate results":

- Samples: The race distance in the subheading has been updated to reflect the latest course changes.

Chapter 2.5.1 - "Road Race - Results":

- "What" has been updated to describe how to handle IRMs and a sample has been added

Chapter 2.5.2 - "Time Trial - Results":

- "What" has been updated to describe how to handle IRMs and a sample has been added

Release 6 - Version 1.2 - 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 sections contain text highlighted in yellow:

- N02
- Sample - "Olympic Competition Format": Text related to race distance and course configuration/number of laps

Executive Summary

Chapter 2.2.4:

- In the second paragraph, the text has been updated regarding the presentation of column headings in outputs

- Chapter 4:
- Steering Committee: The name of the IOC Sports Director has been changed to Mr Kit McCONNELL, the name of the Rio 2016 Sport Director has been changed to Mr Roberto GARCIA and Ms Flavia MELLO has been replaced by Ms Françoise PERROUD
 - The department names for Mr Anthony EDGAR and Ms Françoise PERROUD have been adjusted
 - Members of the Rio 2016 ORIS Management Team: The names and functions have been adjusted as follows:
 - Ms Isabella BURCZAK, IOC Sports, Head of Sport Projects
 - Mr Pierre FRATTER-BARDY, IOC Sports, Head of Summer Sports and IF Relations
 - Members of the ORIS Cycling Road Working Group : The function have been adjusted as follows:
 - Mr Matthew KNIGHT, UCI Road Manager
 - Ms Katy ZAVALETA, Atos IDS Sports Specialist

Cycling Road References

Chapter 1 - Specifications

- Events: progression and competition format types: In the last bullet below the table, the reference sentence has been adjusted
- Participation references: The yellow highlighting has been removed (email from UCI 5 Feb 2015)

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 2.3.1.1 - Number allocation:

- A paragraph has been added to the end

Chapter 2.3.1.5 - "At the end of the event":

- First paragraph regarding production of C92A (yellow highlighted) has been deleted (email from UCI 5 Feb 2015)

Chapter 2.7 - "Results Book"

- A second to last paragraph has been added regarding outputs including data from more than one discipline (e.g. C97, C99)

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

- Description table, Page break for multiple page outputs: The text has been modified to state that output headings and column headings should always be repeated
- For N-outputs: All titles above tables or any other sub titles have been written in mixed case

Outputs

C06:

- In the sample and description table, the term has been changed to "Victory Ceremony" (instead of "Medal Ceremony")
- C30:
- Description table, Source: The source has been changed from "OC Competition Management" to "OC Technology"
- C31A:
- Sample: The column heading "NOC" has been adjusted to "NOC Code"
- C35:
- Sample: "UCI Jury members" (yellow highlighted) has been deleted (email from UCI 5 Feb 2015)
- C38:
- Sample: For TV names: Family names have been written in upper case (related CR 4933)
 - The field "TV Photo-Finish Name" has been added
 - Description table, Comments: The reference to the OBS requirements document "TV Name Formats" has been added
 - Description table, Comments: The reference has been adjusted to "ODF General Messages Interface Document"
- N15:
- The table has been divided into two tables. The first table shows "Two or more gold medals" and the second table shows "Two or more medals".
- N20:
- In the Description table, the following comment has been added "For Major Achievements show only the levels of competitions relevant for that athlete."
- N86B:
- The sample has been updated with the latest UCI information
- N86E:
- The sample has been updated with the name of new UCI Communications Manager

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 C08: The value in the "Produced by" column has been changed from "VRM/IDS" to "OVR (VRM)"
- For C35: The value in the "Produced by" column has been changed from "VRM" to "IDS (VRM)"
- For C92A: Availability "A3CF" (yellow highlighted) has been deleted (email from UCI 5 Feb 2015)
- Below the Legend of the main distribution table, under "Officials" the reference to Protocol/Ceremonies and the Doping Control Officer has been added

Distribution Availability Codes:

- Code "A3CF" has been deleted (not used anymore)

Section 3 - Real Time Information

Scoreboards

Chapter 2.1.1 - "NOC Names":

- The entire bracket in the last sentence has been deleted

Chapter 2.2 - "Technical Specifications":

- A last sentence has been added: "The content of the scoreboard screens are defined in ORIS. The detailed layout of the scoreboard screens is the responsibility of OVR, and will be confirmed during the Homologation Test, subject to the UCI's approval."

Chapter 2.6 - "Part D - During the Victory Ceremony":

- The medal screen titles has been adjusted from "MEDALLISTS" to "VICTORY CEREMONY"

Sport Specific

- The text has been modified

Real Time Data

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":

- Status options which are not applicable for a sport discipline should have the comment "Not applicable for Cycling Road" added.
- "Schedule status options": "Live" has been changed to "Running"
- "Results status options": "Intermediate" definition has been modified with "and/or"
- "Results status options": "Protested" has been included

Appendix D - Supporting Documents

- Page 1: The bullets have been modified
- Chapter "Templates for Official Communication": Under "Summary", "8", the wording regarding the ranking has been deleted
- Chapter "Results, Medals and Diplomas" has been added
- Chapter "Data to be Captured" has been added

Release 6 - Version 1.1 - 27 Jan 2014

Pending Action Items

The following sections contain text highlighted in yellow:

Procedures	<ul style="list-style-type: none">• 2.3.1.5: First paragraph regarding production of C92A after the first three finishers
References	<ul style="list-style-type: none">• Participation references: The NOC qualifying rules for Road Race pending finalization of the Games qualification criteria by UCI/IOC
C35	<ul style="list-style-type: none">• Sample: Function "UCI Jury members" awaiting UCI confirmation
N02	<ul style="list-style-type: none">• Sample - "Olympic Competition Format": Text related to race distance and course configuration/number of laps
Distribution Rules	<ul style="list-style-type: none">• 2.1: Regarding distribution of Medallists (C92A) at the end of the event

Executive Summary

- Chapter 4: functions of IOC members of the Rio Steering Committee, the ORIS Management Team and the ORIS Working Group have been updated

Procedures

- Chapter 2.1.2.4.1: the second paragraph has been changed to read: "This procedure must be completed before the end of the Riders' Confirmation"
- Chapter 2.3.1.1: yellow highlighting has been removed
- Chapter 2.3.1.2: the text has been slightly modified (consolidation)
- Chapter 2.3.1.5: yellow highlighting has been removed.
"Race Incidents (Road Race)" (C69R) has been added to the list of outputs in the last paragraph.
"- if any" has been changed to "- if updated" in the list of outputs in the last

- paragraph.
- Chapter 2.3.2.1: yellow highlighting has been removed
 - Chapter 2.3.2.2: the text has been slightly modified (consolidation)
 - Chapter 2.3.2.3: "- if any" has been changed to "- if updated" in the list of outputs in the last paragraph
 - Chapter 2.4.3: the last sentence has been changed (consolidation)
 - Chapter 2.5.1.3: the first sentence has been changed (consolidation)
 - Chapter 2.5.2.1: yellow highlighting has been removed
 - Chapter 2.6:"Race Analysis (Road Race)" (C77R) has been removed from the list of outputs in the first bullet
 - Chapter 2.7: the output "Number of Entries by NOC" (C30) has been added.
 - Chapter 3: the second paragraph which was yellow highlighted (starting "or The UCI wishes to validate ..." has been deleted, and the yellow highlighting has been removed from the first paragraph
The second last paragraph has been changed (consolidation).
 - Chapter 3.4.2.1: the second last paragraph (starting "The English version ..." has been deleted (consolidation)

Section 1 - Outputs

Outputs

C06:

- Description table: "Source" and "Comments" have been updated (consolidation)

C30:

- Description table: "Sort by" has been changed.

C31A:

- Sample and description table: Legend has been updated (consolidation)

C32A:

- Sample and description table: Legend has been updated (consolidation)

C32C:

- Description table: "Legend" has been updated (consolidation)

C38:

- Description table: "Legend" has been updated (consolidation)

C51R:

- Sample: "Course Segments" has been changed to "Race Configuration"

C51T:

- Samples: "Course Configuration" has been changed to "Race Configuration"

C52R:

- Sample: "Course Segments" has been changed to "Race Configuration".
- Sample: rider 146 (late entry) has been moved to the end of the list.
- Description table: "Sort by" has been changed.

C67:

- Sample: "Communiqué no" has been changed to "Item". Sample, description table, data matrix: "Legend" has been updated accordingly.

C68:

- Sample: "Communiqué no" has been changed to "Item". Sample, description table, data matrix: "Legend" has been updated accordingly.

C71R:

- Description table: "Sort by" has been updated ("Race number" has been added)

C73R:

- Sample: "Course Segments" has been changed to "Race Configuration".
- Description table: "Sort by" has been updated ("Race number" has been added).

C73T:

- Sample: "Course Configuration" has been changed to "Race Configuration".
- Sample: "Entries / NOCs" in the first box has been replaced with "Average Speed"
- Description table: "Sort by" has been updated ("Race number" has been

added).

C77R:

- Description table: "Sort by" has been updated ("Race number" has been added)

C97:

- Sample: the order of the columns has been changed to match the order in which the disciplines are normally scheduled at the Games (Road, Track, BMX, Mountain Bike)

N20:

- Sample: the fields "Hometown" and "Points of Interest" have been deleted (consolidation)
- Description table: "Comments" have been updated

Section 2 - Distribution Rules

- Column heading "Olympic Family" has been changed to "Olympic Family Lounge" (consolidation)
- Chapter 2: the title has been changed (consolidation)
- C08: Availability "4DBDIO" has been deleted (consolidation)
- C35: Availability "3MBG" has been deleted (consolidation)
- C69R: Availability "AEI" has been added
- N02: "H" to MPC at DPCO has been deleted (consolidation)
- N03: "H" to MPC at DPCO has been deleted (consolidation)
- N91B: availability "ASAPC" has been changed to "WPC" (consolidation)
- Chapter 5: codes AEI and WPC have been added
- Chapter 5: codes xDBDIO and xMBG have been deleted

Appendix C - Rules for Data Formats and Presentation

- Schedule status options: the topic has been updated (consolidation)
- Results status options: the topic has been updated (consolidation)
- Results presentation order: Road Race, fifth bullet has been changed to read: "DNF riders are listed based on the number of intermediate timing points passed, and then by the time at the last intermediate timing point". Time Trial, third bullet has been changed to read: "DNF riders are listed based on the number of intermediate timing points passed, and then by the time at the last intermediate timing point"
- Presentation of ties: Third bullet has been changed to read: "In case of an unbreakable tie, the rider with the lowest race number is listed first"

Appendix D - Supporting Documents

- OFFICIAL COMMUNICATION (possible templates): Typos in Subtitle items A and B have been corrected

Release 6 - Version 1.0 - 6 Dec 2013

Pending Action Items

The following sections contain text highlighted in yellow:

References

- The NOC qualifying rules for Road Race pending finalization of the Games qualification criteria by UCI/IOC

Procedures

- Fifth paragraph: Electronic versions to be agreed between the UCI and Omega

2.3.1.1

- First paragraph regarding distribution of Medallists (C92A) at the end of the event

2.3.1.5

- Fourth paragraph: Electronic versions to be agreed between the UCI and Omega

2.5.2.1	<ul style="list-style-type: none"> Time Trial, third bullet: Possibility for new start order pending UCI decision
3	<ul style="list-style-type: none"> The ORIS team is awaiting UCI confirmation if they want to validate biographies and historical data provided by Infostrada prior to being published
C35	<ul style="list-style-type: none"> Sample: Function "UCI Jury members" awaiting UCI confirmation
N02	<ul style="list-style-type: none"> Sample - "Olympic Competition Format": Text related to race distance and course configuration/number of laps
Distribution	<ul style="list-style-type: none"> 2.1: Regarding distribution of Medallists (C92A) at the end of the event

Global Changes

- The venue name "Copacabana Zone" is used as the header venue name whenever both Road Race and Time Trial events are shown on the same report
- "LAP - Lapped" has been deleted from the outputs and is reflected throughout the document

The following output has been renamed and the change is reflected throughout the document:

- C52R "Start List (Road Race)" has been renamed "Start List (Road Race) - for media"

The following output has been renumbered and the change is reflected throughout the document:

- C77R2 "Race Analysis (Road Race)" has been renumbered C77R

The following outputs have been deleted and are removed from the document:

- C25A "UCI World Ranking"
- C25B "UCI Continental Circuits Individual Standings"
- C25C "UCI Continental Circuits Nation Standings"
- C25D "UCI World Cup Individual Standings"
- C25E "Current UCI Individual Standings"
- C25F "Current UCI Nation Standings"
- C45R "Number Allocation (Road Race)"
- C45T "Number Allocation (Time Trials)"
- C48R1 "Team Car Order (Road Race)"
- C48R2 "Team Box Order (Road Race)"
- C48R3 "Sign In Sheet (Road Race)"
- C48R4 "NOC Call-Up (Road Race)"

The following new outputs have been introduced and are included throughout the document:

- N17B1 "UCI Individual Rankings"
- N17B2 "UCI Nation Rankings"

Executive Summary

- 2.2.6: Reference to "sport specific real time data" has been removed
- 2.2.6.2: Chapter ("Sport specific real time data") has been deleted and subsequent chapter has been renumbered
- Chapter 4: the names of the Rio Steering Committee and the ORIS Liaison have been updated
- Chapter 4: the names of the ORIS Cycling Road Working Group have been updated

Cycling Road References

Chapter 1 - Specifications

- Events: progression and competition format types
 - Order of the events has been updated

<p>Chapter 2 - Competition</p> <ul style="list-style-type: none"> • Competition format <ul style="list-style-type: none"> • Content has been updated • Tie Break Rules <ul style="list-style-type: none"> • Content has been updated • Venue type has been updated to read "One venue for Road Race, one for Time Trial" • Participation references <ul style="list-style-type: none"> • Grey highlighting has been deleted • Content has been updated <p>Chapter 3 - Documents</p> <ul style="list-style-type: none"> • The UCI Cycling Regulations date has been updated to read "(Part 2, Road Events as of 1 Jan 2013)" • The document "UCI Cycling Regulations (Part 2, Road Events - Amendments as of 01 Sep 2013)" has been added

Procedures

- Chapter 2.1.1: the text regarding the production of "Competition Schedule" (C08) has been consolidated
 - Chapter 2.1.2: the last sentence has been changed
 - Chapter 2.1.2.2: the chapter has been rewritten
 - Chapter 2.1.2.4: the chapter has been rewritten and the title changed to "Substitution of a Games participant"
 - Chapter 2.1.2.5: the chapter has been rewritten
 - Chapter 2.2.2: the chapter ("UCI standings") has been deleted
 - Chapter 2.3: the fifth paragraph ("OC Technology will periodically ...") has been deleted
 - Chapter 2.3.1.1: the chapter has been rewritten
 - Chapter 2.3.1.2: the text has been slightly modified
 - Chapter 2.3.1.4: the chapter has been rewritten
 - Chapter 2.3.1.5: the chapter has been rewritten
 - Chapter 2.3.2.1: the chapter has been rewritten
 - Chapter 2.3.2.2: the text has been slightly modified
 - Chapter 2.3.2.3: the chapter has been rewritten
 - Chapter 2.4.2: "Info Desk" has been replaced with "Sport Information Desk"
 - Chapter 2.5.2.1: text for Time Trial has been added
 - Chapter 2.5.2.2: last two paragraphs have been deleted
 - Chapter 2.5.2.3: text has been changed
 - Chapter 2.5.3: some modifications have been made to reflect the latest information on procedures received from the IOC
 - Chapter 2.5.4: the chapter has been rewritten
 - Chapter 2.7: the outputs "Sport Communication" (C68) and "Weather" (C49) have been deleted from the list of outputs.
- The output "Medallists by Event" (C93) has been included (cross sports consolidation) and "Medallists (Individual)" (C92A) has been removed.
- Output "Course Map and Profile" (N03) has been added.
- The order of the outputs has been changed
- Chapter 3: some minor modifications have been made
 - Chapter 3.1: outputs "UCI Individual Rankings" (N17B1) and "UCI Nation Rankings" (N17B2) have been added

Section 1 - Outputs

Introduction	<ul style="list-style-type: none"> • The fourth paragraph, starting "The basic objective ..." has been modified
Outputs	<ul style="list-style-type: none"> • C51R, C51T, C52R, C73R, C73T, C77R: the field "Communique no." has been deleted

C08:

- The header venue name has been updated to "Copacabana zone"
- Sample: column "Location" has been added

C31A:

- Sample: the "(S)" in the Status column has been deleted, and the legend has been updated

C32A:

- Sample: riders with the status "(S)" have been deleted from the sample
- Sample: order of the five columns to the right has been changed
- Sample: the Note has been deleted
- Sample: the Legend has been updated
- Sample: data for Canada has been updated to show personal data protection

C35:

- Sample: the function "UCI Jury Members" has been added and has been yellow highlighted

C38:

- The passport names have been removed and the Sort by has been adjusted accordingly (consolidation)
- Sample: the field "UCI Rider ID" has been added

C51R:

- Sample: race distance has been modified
- Sample: has been updated to show late entry
- Sample: the Legend has been deleted

C51T:

- Sample 1 and 2 have been swapped
- Samples: race distance has been modified
- Samples: Venue name has been changed
- Samples: the table "Course Configuration Segments" has been updated and the title has been changed to "Course Configuration"
- Samples: the legend has been deleted

C52R:

- Output name has been updated to "Start List (Road Race) - for media"
- Sample: race distance has been modified
- Sample: has been updated to show late entry
- Sample: the legend has been deleted
- Description table: "Sort by" has been updated
- Description table: "Comments" have been updated

C67:

- The second sample regarding DSQ has been deleted. Templates for DSQ cases are now included in Appendix D.

C69R:

- Sample: sub header "Distance" is now displayed to the nearest kilometre
- Sample: columns for "Riders involved" have been added
- Description table: "Sort by" has been updated

C71R:

- Sample: race distance has been modified and race times have been adjusted

C73R:

- Sample: race distance has been modified and race times have been adjusted
- Sample: ranks for the "Over Time Limit" (OTL) riders have been deleted, and a blank line has been added above the OTL riders
- Sample: "LAP" has been deleted
- Sample: the Participants table has been modified
- Sample: "no." and "LAP" have been deleted from the Legend

C73T:

- Samples: race distance has been modified
- Samples: Venue name has been changed
- Samples: the table "Course Configuration Segments" has been updated and the title has been changed to "Course Configuration"
- Sample: "no." has been deleted from the Legend
- Sample: The free text note has been moved after the legend

- Description table: "Comments" have been updated
- C77R:
- Sample (table above the Note): the column "Finish" has been changed to "PTP Finish"
 - Second sample: intermediate times have been deleted for the DSQ rider
 - Sample: "no." and "LAP" have been deleted from the Legend
 - Description table: "Description" and "Comments" have been updated
- N03:
- Sample: discipline name has been added as Header 3
 - Sample, third page (Time Trial): table has been deleted
 - Description table: "Comments" have been updated
- N20:
- Sample: (Section, Profile) - the field "Club" has been deleted, the fields "Most memorable sporting achievements" and "Competed at international level in another sport" have been added
- N59R:
- Sample: race distance has been modified
- N59T:
- Samples: race distance has been modified
 - Samples: Venue name has been changed
- N86B:
- Sample: names of the President and Vice-Presidents have been updated
- N91B:
- Sample: the names and the text about the presenters have been updated

Section 2 - Distribution Rules

- The code LIVE has been deleted (the indication "Y" in the screen format column is sufficient to indicate real time information)
- Chapter 4: above the main table, a new sentence regarding C-outputs in screen format has been added.
Column heading "VIP" has been changed to "Olympic Family"
- C06: H+B to Press Centre at DIO has been moved to DIFO
- C08: the producers and distribution codes have been modified to reflect Procedures chapter 2.1.1
- C30: "H" to Press Centre and PDF to INFO at OVRO have been deleted
Availability "1MAA" has been added
- C31A: availability "AEDRM" has been deleted
- C32A: PDF to INFO at OVRO has been deleted.
Availability "1MAA" has been added
- C32C: the producers and distribution codes have been modified to reflect Procedures chapter 2.1.2.2, 2.3.1.1 and 2.3.2.1
- C35: the distribution "H" at DIFO to Common Work Room MPC has been deleted (ONS request). Distribution "H" to Officials has been added, and INFO has been deleted for availability DIFO.
- C38: row with distribution 48HBNA has been deleted
- C49: output has been removed from Results Book (the "Y" in the Results Book column has been removed)
- C51R: availability has been changed to "90MARC" and the distribution "H" to Teams and INFO screen format has been added. INFO PDF format has been deleted
- C51T: availability has been changed to "90MARC" and distribution to INFO screen format has been added
- C52R: availability has been changed to "90MARC" and the distribution "1" to CM, "H" to Officials and INFO PDF format has been added. Distribution to Olympic Family has been changed to "H"
- C67: "Pc" to Commentators at 15MAJ has been added. Distribution to Olympic Family has been changed to "B"
- C68: output has been removed from Results Book (the "Y" in the Results Book column has been removed)
- C69R: distribution to INFO screen format has been deleted for availability

- "5MAFA"
- C71R: distribution "P" to Olympic Family has been deleted for availability "UR"
 - C73R: distribution "Pc" has been added for Press Stand, "P" changed to "Pc" for Commentators and "H" changed to "B" for Olympic Family
 - C73T: distribution "Pc" has been added for Press Stand, "P" changed to "Pc" for Commentators and "H" changed to "B" for Olympic Family
 - C77R: distribution "Pc" has been added for Commentators, "P" changed to "Pc" for Press Stands and distribution to INFO screen format has been added for availability "5MAMRA".
For availability "UR" distribution to Press Stands, Commentators and Press Centre has been removed
 - C92A: the "Y" for the Results Book has been deleted. Availability "UR" has been replaced by "A3CF"
 - C93: the "Y" for the Results Book has been added (consolidation)
 - C97: availability "30MALF" has been replaced with "30MALCE" with distribution to INFO PDF and screen format only
 - C99: availability "30MALF" has been replaced with "30MALCE" with distribution to INFO PDF and screen format only
 - N03: the "Y" for the Results Book has been added
 - N90B: row with distribution 15MAPR has been deleted (ONS request)
 - N91B: availability "30MBF" has been changed to "ASAPC"
 - All distribution to the client "Agencies & Newspapers" has been removed (ONS request).
 - All distribution of N-outputs to Commentators has been deleted
 - Chapter 5: the new codes A3CF, ASAPC, xDBDIO, xMAA, xMALCE and xMARC have been added
 - Chapter 5: for the code ASE, an additional explanation has been added
 - Chapter 5: codes DRND, LIVE, xHARD, xHBNA, xMALF and xMBF have been deleted

Section 3 - Real Time Information

Introduction	<ul style="list-style-type: none"> • Reference to "sport specific real time data" in the first paragraph has been deleted
Scoreboards	<p>2.4.6: New chapter: "Time Trial - Starters and finishers". Subsequent chapter has been renumbered</p> <p>2.5.1:</p> <ul style="list-style-type: none"> • Text in "What": The last part (regarding equal times) has been deleted and the second sample has been updated <p>2.6.1:</p> <ul style="list-style-type: none"> • The sample has been updated <p>2.6.2:</p> <ul style="list-style-type: none"> • A new sample showing a tie for bronze has been added
Sport Specific Real Time data	<p>There is no real time information available other than the results information</p> <ul style="list-style-type: none"> • 3.1, 3.2, 3.2.1, 3.2.2, 3.2.3: chapter has been deleted

Appendix A - Glossary

- Discipline/Sport discipline: definition has been updated
- Late athlete replacement (LAR): term has been added
- Riders' Confirmation: term has been added
- Substitute: term has been deleted
- Time Limit: definition has been updated (percentage changed from 5% to 8%)
- Tripartite Commission: bullet with AIOWF has been deleted
- UCI Code: definition has been updated (yyyymmdd has been added)

Appendix C - Rules for Data Formats and Presentation

- Schedule status options: the topic has been changed
- Results status options: the topic has been added

- Results marks: code "LAP - Lapped" has been deleted, code "OTL - Over Time Limit" has been deleted and code "REL - Relegated" has been added
- Invalid Results Mark (IRM): code "REL - Relegated" has been deleted and code "OTL - Over Time Limit" has been added
- IRM presentation order: the topic has been renamed "Results presentation order" and the text has been updated

Appendix D - Supporting Documents

- OFFICIAL COMMUNICATION (possible templates): Official Communication item 8 has been modified
- Chapter 2: has been deleted
- Chapter 3: has been deleted
- Chapter 4: has been deleted

Release 6 - Version 0 - 7 Oct 2013

Global Changes

- Single abbreviations in column headings of outputs are now using a full stop if space allows
- New output "Sport Communication" (C68) has been introduced
- "Biography" (N20) has been renamed to "Athlete Biography (N20)"
- New output "NOC Profile" (N24) has been introduced
- "Flash Quotes" (N87) has been renumbered to N87A
- New output "Quotes of the Day" (N87B) has been introduced
- "Facts and Figures" (N86) has been split into separate outputs for each topic (N86A-N86G)
- New output "IOC News" (N90C) has been introduced

Executive Summary

- Text has been reworded

Cycling Road References

- Text has been reworded

Procedures

- Chapter 2.1 Pre-Games Activities: Section has been rewritten
- Chapter 2.4 Common Sport Functions: Section has been rewritten
- Chapter 2.5 Exceptional Situations Handling: Section has been rewritten
- Chapter 3 News Service and Background Information: Section has been rewritten

Section 1 - Outputs

Introduction • Text has been reworded

C51R:

- Legend has been added

C51T:

- Legend has been added

C52R:

- Legend has been added

C67:

- Legend has been added

Section 2 - Distribution Rules

Introduction • Text has been reworded

	<ul style="list-style-type: none"> Number of columns in the distribution table has been changed and some codes have been modified
Section 3 - Real Time Information	
Introduction	<ul style="list-style-type: none"> Text has been reworded
Scoreboards	<p>The following chapters have been</p> <ul style="list-style-type: none"> added: 2.1 and 2.2 and subsequent sections have been renumbered
Sport Specific Real Time Data	<ul style="list-style-type: none"> New part defining sport specific real time data
Live Screens in INFO	<ul style="list-style-type: none"> New part containing references required for the development of live screens in INFO
Appendix A - Glossary	
	<ul style="list-style-type: none"> Wording of some terms have been updated Chapter 2 "Specifications" has been added
Appendix B - Abbreviations	
	<ul style="list-style-type: none"> Wording of some codes have been updated
Appendix C - Rules for Data Formats and Presentation	
	<ul style="list-style-type: none"> Wording of some items have been updated
Appendix D - Supporting Documents	
	<ul style="list-style-type: none"> New appendix containing templates for the output "Official Communication" (C67), Range Constraints Forms, UCI Guidelines and Format of Cycling Road Training Sessions