

Olympic Results and Information Services (ORIS)

Requirements Document

Rio 2016 - Games of the XXXI Olympiad

Fencing



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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 Fencing 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
Fencing 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
2.2.2 Current World Ranking.....	27

Table of Contents

2.2.3 Competition Preparation.....	27
2.3 Results Processing	30
2.3.1 Results Processing for Individual Events (men and women)	30
2.3.2 Results Processing for Team Events	33
2.4 Common Sport Functions	37
2.4.1 Official Communications.....	37
2.4.2 Sport Communications.....	37
2.5 Exceptional Situations Handling.....	38
2.5.1 Schedule Changes	38
2.5.2 Competition Related.....	38
2.5.3 Disqualifications	39
2.5.4 Communication in case of disqualification by the IOC Disciplinary Commission.....	40
2.6 Reissuing Outputs.....	42
2.7 Results Book	43
3 News Service and Background Information	44
3.1 Historical Results	44
3.2 Biographies and Profiles	44
3.3 Facts and Figures	44
3.3.1 Fencing Background Information	44
3.3.2 Technical Background Information.....	45
3.4 News	45
3.4.1 Pre-competition News	45
3.4.2 News During and After Competition	45
3.5 Media Communications.....	46
Section 1 - Printable Outputs	47
1 Introduction	47
L&S - Look and Structure of Outputs	49
C06 - Activity List	55
C07 - Training Schedule	57
C08 - Competition Schedule.....	59
C26I - Current FIE World Ranking (Individual)	61
C26T - Current FIE World Ranking (Team)	63
C30 - Number of Entries by NOC	65
C31A - Entries	67
C31C - Entries by Event	71
C32A - Entry List by NOC	75
C32C - Entry List by Event	79
C35 - Competition Officials	83
C35B - Referees	85
C38 - Entry Data Checklist	87

Table of Contents

C38C - Entry Data Checklist - Teams.....	91
C39 - Entry Data Checklist - Competition Officials	95
C46I - Pre-Draw List by FIE Rank (Individual).....	99
C46T - Pre-Draw List by FIE Rank (Team).....	101
C48I - Olympic Seeding Individual - Post Draw	103
C48T - Olympic Seeding - Team	105
C51I - Direct Elimination Table (Individual)	107
C51T - Direct Elimination Table (Team)	111
C57A - Referees per Phase and Quarters.....	117
C57B - Referee Draw History	125
C58I - Order of bouts (Individual)	127
C58T - Order of matches (Team)	129
C65T - Team Sequence Form	131
C66I - Bout Score Sheet (Individual)	135
C66T1 - Match Score Sheet (Team).....	139
C66T2 - Match Score Sheet (Team) - Competition Management	143
C67 - Official Communication	149
C68 - Sport Communication	153
C70I - Intermediate Standings (Individual)	157
C70T - Intermediate Standings (Team)	159
C73I - Bout Results (Individual)	161
C73T - Match Results (Team)	167
C75I - Results Bracket (Individual)	171
C75T - Results Bracket (Team)	177
C76I - Final Standings (Individual).....	181
C76T - Final Standings (Team)	183
C79I - New FIE World Ranking (Individual)	185
C79T - New FIE World Ranking (Team)	187
C80R - Referee Activities	189
C92A - Medallists (Individual)	191
C92B - Medallists (Team)	193
C93 - Medallists by Event	195
C95 - Medal Standings	197
C96 - Placing Table by NOC	199
N02 - Competition Format and Rules	201
N10 - Medallists from previous Olympic Games.....	205
N11 - Medals by NOC.....	209
N15 - Multi-Medallists	211
N17A - Results in Last Olympic Cycle	215

Table of Contents

N20 - Athlete Biography.....	225
N22 - Team Profile.....	231
N24 - NOC Profile.....	235
N86A - Facts and Figures - History	239
N86B - Facts and Figures - FIE - Federation Facts	241
N86C - Facts and Figures - Qualification Criteria	243
N86D - Facts and Figures - Facility Description	245
N86E - Facts and Figures - Media Information.....	249
N86F - Facts and Figures - Birthdays during the Games	251
N87A - Flash Quotes	253
N87B - Quotes of the Day.....	255
N88 - Press Conference Highlights	257
N89 - Preview / Review	259
N90A - Media Communication.....	267
N90B - News Article.....	269
N90C - IOC News.....	273
N91B - Medal Presenters	275
Section 2 - Distribution Rules	277
1 Introduction	277
2 Event Related Requirements with Predefined Production Time	279
2.1 Pre-Competition - Activities.....	280
2.1.1 Process	280
2.1.2 Distribution	283
2.2 Competition - Results Processing for Individual Events.....	285
2.2.1 Process	285
2.2.2 Distribution	287
2.3 Competition - Results Processing for Team Events.....	289
2.3.1 Process	289
2.3.2 Distribution	292
3 Other Outputs.....	294
3.1 Non-Event Related Outputs	294
3.1.1 Process	294
3.1.2 Distribution	296
3.2 Event Related Outputs without Defined Production Time	298
3.2.1 Process	298
3.2.2 Distribution	299
4 Distribution Rules for Printable Outputs Grouped by ORIS Output Code	300
5 Distribution Availability Codes.....	304
Section 3 - Real Time Information	305
1 Introduction	305

Table of Contents

2 Scoreboards	307
2.1 General Rules	307
2.1.1 NOC Names.....	307
2.1.2 Fencers, Teams and Officials' Names	307
2.2 Technical Specifications.....	307
2.3 Part A - Before the Event	308
2.3.1 Individual event	308
2.3.2 Team event	310
2.4 Part B - During the direct elimination phase.....	312
2.4.1 Individual events	312
2.4.2 Team events	315
2.5 Part C - Before and during the final bouts.....	319
2.5.1 Individual events	319
2.5.2 Team events	320
2.6 Part D - After the event	321
2.6.1 Final standings	321
2.7 Part E - During the Victory Ceremony.....	322
2.7.1 Presenters.....	322
2.7.2 Medallists - Individual.....	322
2.7.3 Medallists - Teams	324
3 Sport Specific Real Time Data.....	325
4 On Screen Results Presentation	327
Appendix A - Glossary	329
1 Terms	329
2 Specifications	336
2.1 Participants	336
2.2 Progression Types	336
2.3 Competition Format Types.....	337
Appendix B - Abbreviations	339
Appendix C - Rules for Data Formats and Presentation.....	341
1 Fencing Specific Rules.....	341
2 General Rules	345
Appendix D - Supporting Documents	349
1 Templates for Official Communication	349
2 Results, Medals and Diplomas.....	353
2.1 General	353
2.2 Expected Number of Medals and Diplomas.....	353
2.3 New Classification after Disqualification	353
3 Data to be Captured.....	355
4 Attribution of the referees and video consultants (Olympic Games and World Championships)	356

Table of Contents

5 Rules for the Draw of Referees at the Olympic Games	357
5.1.1 Draw for the Table of 64, 32, 16.....	357
5.1.2 Draw for the quarterfinals.....	357
5.1.3 Draw for the Finals (semifinals, bronze medal match and gold medal match).....	357
6 Process to Support the Draw of Referees.....	359
6.1 Individual Competition.....	359
6.1.1 Table of 64, 32 and 16	359
6.1.2 Quarterfinals.....	359
6.1.3 Semifinals, bronze medal bout, gold medal bout	359
6.2 Team Competition.....	359
Document Control	361

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

2.2.2 Fencing 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 FIE 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 FIE, 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 FIE, 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 FIE 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 Fencing Working Group.

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

2.2.5 Section 2: Distribution Rules

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

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

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

2.2.6 Section 3: Real Time Information

This section defines the requirements for the presentation of real time information for scoreboards and sport specific real time data, as well as a reference to on screen results presentation.

2.2.6.1 Scoreboards

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

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

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

2.2.6.2 Sport specific real time data

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

2.2.6.3 On screen results presentation

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

2.2.7 Appendix A: Glossary

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

2.2.8 Appendix B: Abbreviations

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

2.2.9 Appendix C: Rules for Data Formats and Presentation

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

2.2.10 Appendix D: Supporting Documents

This appendix includes templates for the output "Official Communication" (C67), information for results, medals and diplomas allocation as well as data to be captured. In addition, other supporting documents such as the Application of the FIE Rules article t.37, Draw of Referees at the Olympic Games and Process for officials assignments are included.

2.2.11 Document Control

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

3 ORIS Project Cycle

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

3.1 Production of the Updated Version of the ORIS Document

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

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

For the FIE, 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 Fencing 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 FIE or the OC requests any change which has an impact on the ORIS Fencing 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 Fencing 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 FIE, media, teams, etc.)
- To prepare required changes to the ORIS Fencing 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 Fencing 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 FIE 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 Fencing document. The test begins with entry data for athletes and officials, continues through the draws and with start lists creation, followed by results activities and production of the results outputs and medals. The test also evaluates the ability of the system to fulfil the key ORIS requirements including (but not limited to):

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

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

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

- **Mr Krisztian KULCSAR**, FIE Sport Director
- **Ms AO Jie**, FIE Competition Manager
- **Mr Pierre THULLBERG**, FIE Member of Rules Commission
- **Ms Asimina TSELLOU**, FIE Publications Manager
- **Mr Ioan POP**, FIE Consultant for the Olympic Games
- **Mr Arno PERILLIER SCHNEIDER**, Rio 2016 Sport Manager for Fencing
- **Ms Lucia MONTANARELLA**, Rio 2016 Head of Press Operations
- **Mr Tassos KOUTSOGIANNIS**, Rio 2016 Cluster Venue Results Manager
- **Mr Alvaro SPINDOLA**, Rio 2016 Venue Results Manager
- **Mr Vincent DUBOIS**, Omega Venue Manager
- **Mr Luis BENIMELI**, Omega Results Manager
- **Mr Jaume PEREZ**, Atos Major Events, IDS Product Manager
- **Mr Nicolas HUREL**, IOC Technology and Information, Head of Olympic Results and Information Services (ORIS)
- **Mr Gordan HRIBERNIK**, IOC ORIS Sport Analyst for Fencing

The ORIS project is supported by:

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

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Fencing References

1 Specifications

- Events: progression and competition format types

Event	Event Phase	Progression Type	Competition Format Type
Women's Epée Individual Women's Foil Individual Women's Sabre Individual Men's Epée Individual Men's Foil Individual Men's Sabre Individual	Competition phases: <ul style="list-style-type: none">Table of 64Table of 32Table of 16QuarterfinalsSemifinalsFinals (Bronze and Gold medal bout)	Bracket	Bracket with direct elimination, classification and finals
Women's Epée Team Women's Sabre Team Men's Epée Team Men's Foil Team	Competition phases: <ul style="list-style-type: none">Table of 16QuarterfinalsClassification 5-8SemifinalsPlacements 5-6 & 7-8Finals (Bronze and Gold medal match)	Bracket	Bracket with direct elimination, classification and finals

- The events are presented in alphabetical order which is the order usually used (epée, foil, sabre)
- Total number of events: 10
- A full overview of Progression and Competition Format types is included in Appendix A - Glossary

2 Competition

- Competition format

There are three kinds of weapon, the foil (or 'fleuret', in French terminology), the épée and the sabre, in which men and women compete individually and in teams. The distinction between the weapons is based on their shape, on the target area, and on the rules which are specific to each weapon.

- Individual events
 - The individual event consists of the following phases: table of 64, table of 32, table of 16, quarterfinals, semifinals and finals

The different phases of competition are held during the morning and evening sessions. Morning sessions cover tables of 64, 32, 16 and quarterfinals. Afternoon sessions cover semifinals and finals

- Each bout consists of three periods of three (3) minutes each, with an interval of one (1) minute between periods. The fencer who first scores 15 valid hits on the opponent or scores the most hits by the end of the bout is the winner.

- Team events
 - The team event consists of the following tables: table of 16, quarterfinals, semifinals, placements 5-6 & 7-8 and finals. A team is composed of three fencers.
 - Each match consists of nine (9) relays of three (3) minutes.

- The winning team is the one that first scores a total of 45 hits on the fencers of the opposing team, or the one that has scored the greatest number of hits by the end of the match.
- **Tie Break Rules**
 - If the fencers are tied at the end of a bout, one (1) minute extra time is fenced. Before starting the extra time, the Referee conducts an electronic draw to determine the winner if no hit is made during extra time. The first hit within extra time determines the winner immediately, and ends the competition. If there is no hit during extra time, the referee will declare the draw winner as the winner of the bout.
 - If the teams are tied at the end of the last bout of a match, one (1) minute of extra time is fenced. Before starting the extra time, the Referee conducts an electronic draw to determine the winner if no hit is made during extra time. The first hit within extra time determines the winner immediately, and ends the competition. If there is no hit during extra time, the referee will declare the draw winner as the winner of the bout, and his team as the winner of the match.
- **Venue type**
 - Indoor
- **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.

- Fencers: 212 fencers. 102 female / 102 male, up to 8 additional places for the host country
- Number of teams: 8 teams for each of the 4 events. Up to one additional team in a maximum of two events for the host nation.
- Fencers per team: 3
- **Team composition**
 - The composition of teams is based on gender and NOC

3 Documents

- Olympic Charter in force
- IOC-Rio 2016 Host City Contract
- 2013 FIE Rule Book

Procedures

1 Introduction

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

The proposed procedures are based on the experience gained at previous Games and other large Fencing 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 FIE Headquarters 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 FIE 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 Fencing 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 outputs:

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

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

2.1.2 Entries and Participant Data

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

2.1.2.1 After the Sport Entry Deadline

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

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

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

and make them available in INFO.

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

2.1.2.2 Participant data verification

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

Information users, in particular the media, are used to seeing names spelt in a certain manner at other FIE 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/draw lists/seeding lists are produced.

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

- Entry Data Checklist (C38)

will be produced and given to OC Competition Management,

and the output:

- Entry Data Checklist - Competition Officials (C39)

will be produced and given to the FIE Technical Delegate for checking and approval.

The output Entry Data Checklist - Competition Officials (C39) should be returned to OC Technology the same day.

A representative from the FIE DT will be in charge of returning the output Entry Data Checklist (C38) to OC Technology after they have been checked and approved by the chiefs of delegation. This process should, when possible, be completed the evening before the Draw.

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

In Fencing, the team name corresponds with the NOC name. In order to ensure that the current NOC names in the OVR system are according to the requirements set by the IOC NOC naming policy, OVR should also produce the output:

- Entry Data Checklist - Teams (C38C)

for verification by the OC Venue Results Manager or any other party involved in the verification process.

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)
- Referees (C35B)

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 FIE 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 Delegation Leaders' meeting.

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

2.1.2.4.2 "P" alternate athletes

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

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

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

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

Replacement can occur before or during a match.

2.1.2.5 FIE unique fencer identification

The FIE is responsible for maintaining FIE Licences and an internal unique ID (Tireur ID).

The FIE licence number has the following format:

ddMMyyyySSS

where:

- **ddMMyyyy** is the date of birth (in format - day, month, year), and
- **SSS** is used as a sequence number (001-999) for those who were born on the same date.

The FIE licence number will remain the same throughout the fencer's career.

The FIE ID (Tireur ID) is a unique integer, which will remain the same throughout the fencer's career. The FIE requests that FIE ID also be included in the appropriate ODF messages.

2.2 Pre-Competition Activities

After the FIE 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 Delegation Leaders' 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 FIE will provide OC Technology and ONS with the list of potential presenters and persons accompanying them, that will include all data necessary for presenting this information for the Victory Ceremonies.

2.2.2 Current World Ranking

Immediately after the last competition before the Games the FIE Headquarters will provide the OC Competition Management and OC Technology with data about the current FIE world ranking.

This data should be provided using the standard FIE data transfer format.

No later than four (4) weeks before the Opening Ceremony, the Venue Results Manager should, using this data, produce the outputs:

- Current FIE World Ranking (Individual) (C26I)
- Current FIE World Ranking (Team) (C26T)

for verification and approval by OC Competition Management.

OC Technology (Venue Results Manager and Technical Operations Centre) will then upload these files in INFO. These outputs will be available in PDF format on the day INFO goes live. Once operations start at the venue, the outputs should be distributed according to the ORIS distribution rules.

If there are any changes to this data after the outputs "Current FIE World Ranking (Individual)" (C26I) and "Current FIE World Ranking (Team)" (C26T) have been released, the FIE will be responsible for supplying the updated data to OC Technology. A revised version of the outputs "Current FIE World Ranking (Individual)" (C26I) and "Current FIE World Ranking (Team)" (C26T) will then be produced.

It is important that the process for transferring these data from the official source to the Organising Committee is agreed by the end of 2013 and that any technology solution planned for such transfer is properly tested, if possible before and during the Test Event. Such transfer mechanisms will also be tested during the Fencing Homologation Test.

2.2.3 Competition Preparation

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

2.2.3.1 Attribution of pistes to quadrants

The FIE DT will provide the attribution of pistes to quadrants to OC Technology two (2) days before the first competition.

2.2.3.2 Preparation of the pre-draw list and detailed competition schedule

When On Venue Results (OVR) becomes owner of the data, OC Technology should provide the following outputs:

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

to Competition Management and the FIE DT for verification. During the verification process Competition Management and the FIE DT should inform OC Technology regarding any required changes.

No later than twenty-four (24) hours before the draw, OC Technology should provide updated versions of the outputs:

- Entry List by NOC (C32A)
- Entry List by Event (C32C)

to the FIE DT for final approval.

Once approved by the FIE DT, the output "Entry List by Event" (C32C) should be distributed according to the ORIS distribution rules.

OC Technology will then immediately, by combining entry data with information about the Current FIE World Ranking, produce the outputs:

- Pre-Draw List by FIE Rank (Individual) (C46I)
- Pre-Draw List by FIE Rank (Team) (C46T)

which should be made available to the FIE DT and the OC Competition Management no later than twenty-four (24) hours before the Delegation Leaders' meeting and draw.

2.2.3.3 Delegation Leaders' meeting

The Delegation Leaders' meeting, which includes the draw, will take place two (2) days before the first competition day in the competition hall, and will be open to fencers, officials and to the media.

The time and location of the Delegation Leaders' meeting should be included in the output "Activity List" (C06).

Final checking of entries will be organised at the beginning of the Delegation Leaders' meeting.

No later than two (2) hours before the Delegation Leaders' meeting, OC Technology will produce the outputs:

- Pre-Draw List by FIE Rank (Individual) (C46I)
- Pre-Draw List by FIE Rank (Team) (C46T)

After checking by the FIE DT or his representative, but no later than one (1) hour before the start of the draw, these outputs will be made available in INFO.

2.2.3.4 Public draw for individual events

The draw for Fencing is public, and is held one (1) day before the first event.

During the draw, the audience can follow the draw as it proceeds, and it should be presented on large screens.

A first draw is required to determine the order of those participants without a current FIE World Rank, or participants sharing the same rank. A second draw is required to allocate the pairs into the bracket (seeding number).

The first draw will be made randomly by the OC computer, presenting all fencers for that event. Tied fencers will be highlighted or presented with no rank.

Ranks should be presented to the audience as they are attributed.

The second draw may be made by any means (e.g. using the repetition lights on the scoring apparatus), by pairs, and the outcome entered into the OC computer.

Pairs should be presented to the audience on the bracket, as they are drawn.

The system designed to support the draw process will be used at the Test Event.

OC Technology will immediately update the output "Direct Elimination Table (Individual)" (C51I).

The ORIS Fencing Working Group strongly recommends that the screen be fed directly from the OC Technology results system.

No later than five (5) minutes after the public draw is completed, OC Technology will produce the outputs:

- Olympic Seeding Individual - Post Draw (C48I)
- Direct Elimination Table (Individual) (C51I) - without Referees
- Results Bracket (Individual) (C75I)

After checking and approval by the FIE DT, which should be done within two (2) minutes, the outputs will be distributed according to the ORIS distribution rules. These outputs will be required in large numbers for the meeting attendees.

It is therefore extremely important that OC Technology fully prepare for this process together with the OC Competition Management and provide adequate resources and trained personnel to meet the distribution time (printing, copying, collation and stapling equipment, distribution personnel).

2.2.3.5 Seeding for team events

According to the current FIE rules for the Olympic Games, the position of teams in the bracket is determined by their FIE World Rank and therefore there is no draw.

Exceptionally, if two or more teams share the same FIE World Rank, the FIE DT will organise a public draw to seed these teams immediately after the draw for individual events.

If there are no teams that share the same FIE World Rank, one (1) day before the Delegation Leaders' meeting OC Technology will produce the first copy of the outputs:

- Olympic Seeding - Team (C48T)
- Direct Elimination Table (Team) (C51T) - without Referees
- Results Bracket (Team) (C75T)

for checking and approval by the FIE DT.

After checking and approval by the FIE DT, which should be done within two (2) minutes, these outputs will be distributed according to the ORIS distribution rules.

2.3 Results Processing

2.3.1 Results Processing for Individual Events (men and women)

2.3.1.1 Before each session

No later than thirty (30) minutes before each session the output:

- Session Preview (N89)

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

2.3.1.2 Before each phase

A computerised Referee assignment draw should be organised for all phases.

The Referee assignment is described in Appendix D of this document. Note that Referee assignment may change at any time (even during a bout), and the system should be updated accordingly. The software should allow for manual assignments.

No later than fifteen (15) minutes before the phase the FIE DT will provide OC Technology with a list of Referees who are candidates for this phase. Based on this information OC Technology will produce the output:

- Referees per Phase and Quarters (C57A)

OC Technology will proceed to the Referee draw after the FIE DT has checked and approved this output, which should be done within two (2) minutes.

When the Referee draw is completed for a phase of an event, OC Technology will produce the output:

- Direct Elimination Table (Individual) (C51I) (for the Tables and Quarterfinals)

There is no need for the FIE DT to check and approve this output as the OC Technology results software will be using data from approved outputs, and the software will have been checked during the FIE/IOC Homologation Test.

OC Technology will then produce the output:

- Bout Score Sheet (Individual) (C66I)

for all bouts in the following phase.

Four copies of this output will be given to the FIE DT and then delivered to the scoring table at each piste (one copy) and to Sport Presentation (three copies). A local printer on the Field of Play should be used to ensure rapid distribution.

OC Technology will then produce the output:

- Order of Bouts (Individual) (C58I)

for all flights (all bouts starting at the same time in all quadrants). In order to avoid data concerning Referee assignment becoming public too early, the output will be physically delivered to Sports Presentation individually for each flight, no earlier than three (3) minutes before the flight starts.

2.3.1.3 During and after each bout in all phases

It is very important that the person from FIE DT in charge of verifying the results be seated very close to OC Technology in order to speed up the results validation process.

Immediately after the bout, the Referee will verify and sign the manually completed "Bout Score Sheet (Individual)" (C66I), which will include the final score, bout time, etc.

At the same time OC Technology will locally produce the output:

- Bout Results (Individual) (C73I)

After signature by the Referee, the bout score sheet will be sent by runner to OC Technology for verification.

The FIE DT authorised person will then compare the manually completed and signed "Bout Score Sheet (Individual)" (C66I) with the output "Bout Results (Individual)" (C73I) produced by OC Technology.

If both of them show the same data, the FIE DT authorised person will approve distribution of the output "Bout Results (Individual)" (C73I) according to the ORIS distribution rules.

If there are discrepancies between the output produced by OC Technology and the one from the Referee, the FIE DT authorised person will investigate and inform OC Technology of any changes required.

After approval of the output "Bout Results (Individual)" (C73I), OC Technology should produce, at the technical table, one copy of the output:

- Results Bracket (Individual) (C75I)

for the FIE DT authorised person (to be used by the Referee Delegate).

Immediately after this, the output should be distributed according to the ORIS distribution rules.

There is no need for the FIE DT authorised person to check and approve this output as the OC Technology results software will be using data from approved outputs, and the software will have been checked during the FIE/IOC Homologation Test.

2.3.1.4 After the last bout in a phase

No later than two (2) minutes after the output "Results Bracket (Individual)" (C75I) has been released after a phase, from the first phase to the Quarterfinals inclusive, OC Technology will produce/update the output:

- Intermediate Standings (Individual) (C70I)

in INFO.

There is no need for the FIE DT authorised person to check and approve this output as the OC Technology results software will be using data from approved outputs, and the software will have been checked during the FIE/IOC Homologation Test.

When Referee draw activities are completed for a phase, OC Technology will produce the output:

- Referee Draw History (C57B)

for distribution according to the ORIS distribution rules.

2.3.1.5 Before the finals

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

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

- Medal Presenters (N91B)

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

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

2.3.1.6 After the finals

No later than five (5) minutes after the results of the finals in an individual event are approved, OC Technology should produce the outputs:

- Final Standings (Individual) (C76I)
- Medallists (Individual) (C92A)
- Medallists by Event (C93)
- Medal Standings (C95)

for distribution according to the ORIS distribution rules.

Note that the output "Intermediate Standings (Individual)" (C70I) should be removed from INFO and be replaced by the output "Final Standings (Individual)" (C76I).

The output "New FIE World Ranking (Individual)" (C79I) is produced by the FIE.

No later than ten (10) minutes after the results of the final are approved, OC Technology will provide an XML file containing the competition results to the FIE.

As soon as the new FIE World Ranking has become available on the FIE website as a PDF, OC Technology will inform ONS that the file can be retrieved.

ONS should then copy this output and make it available to media at the Venue Press Centre.

The file format for this transfer will be agreed between the FIE and OC Technology no later than the end of 2013.

2.3.1.7 After the last final of that day

No later than thirty (30) minutes after the results of the last final bout of that day are approved, the output:

- Placing Table by NOC (C96)

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

The output "Placing Table by NOC" (C96) shows the overall Olympic points that a nation's fencers have gained at the present Games. All participants (individual and teams) will have gained points for their performance according to the FIE formula (key). The FIE must provide the FIE formula to OC Technology no later than three (3) months before the Fencing Test Event.

2.3.1.8 After each session

No later than thirty (30) minutes after the results of the session have been approved the output:

- Session Review (N89)

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

2.3.1.9 At the end of the day

At the end of the day, OC Technology will produce two copies of the output:

- Referee Activities (C80R)

for the FIE DT and OC Competition Management.

2.3.2 Results Processing for Team Events

2.3.2.1 Substitution

After the top-bottom draw

A Team Captain can substitute a fencer for tactical reasons at any time after the confirmation of entries and during the event. During the event, a tactical substitution is possible at the latest before the start of the relay preceding the relay in which the substitution will take place.

If the substitution is for a medical reason, the decision for substitution will be made by the FIE Medical Commission. This substitution can happen even during the relay.

In case of a substitution, the Team Captain should complete the form prepared by OC Competition Management. Once a substitution is approved by the FIE TD, the relevant form should be provided to OC Technology for immediate update of the results system.

A team is only allowed to make one substitution, whether for tactical or medical reasons, during an event.

2.3.2.2 One day before the first competition

One (1) day before the first competition in a team event, OC Technology will produce the output:

- Team Sequence Form (C65T)

for the FIE DT to check and approve. After approval by the FIE DT, this output will be ready for the following morning for the Delegation Leaders to determine the order of their fencers within the team and match.

2.3.2.3 Before each session

No later than thirty (30) minutes before each session, the output:

- Session Preview (N89)

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

2.3.2.4 Before each phase

A computerised Referee assignment draw should be organised for all phases.

The Referee assignment is described in Appendix D of this document. Note that Referee assignment may change at any time (even during a match), and the systems should be updated accordingly. The software should allow manual assignments.

No later than fifteen (15) minutes before a phase the FIE DT will provide OC Technology with a list of Referees who are candidates for this phase. Based on this information OC Technology will produce the output:

- Referees per Phase and Quarters (C57A)

OC Technology will proceed to the Referee draw after the FIE DT has checked and approved this output, which should be done within two (2) minutes.

When the Referee draw is completed for an event and phase, OC Technology will produce the output:

- Direct Elimination Table (Team) (C51T)

After checking and approval by the FIE DT, which should be done within two (2) minutes, the output will be distributed according to the ORIS distribution rules.

No later than thirty (30) minutes before the first match in the phase the Team Captains will be invited to the FIE DT in order to determine the sequence in which team members will compete.

The Team Captains will fill in the "Team Sequence Form (C65T)" without prior knowledge of the other team's sequence; i.e. there should be forms for each team, and they will be filled in separately. The output "Team Sequence Form" (C65T) should be returned no later than five (5) minutes after the draw.

If a Team Captain wishes to make a substitution he should complete the appropriate form prepared by OC Competition Management or use the output "Team Sequence Form (C65T)". One of these forms should be given to the FIE DT for approval and given to OC Technology to update the results system.

The draw to determine which team is top, and which is bottom is held by the FIE DT. The FIE DT will then ask the Team Captains to enter the appropriate codes (1, 2, 3, 4, 5, 6, S) in the output "Team Sequence Form" (C65T) and sign it.

OC Technology will enter these data into the OC computer system and within the following five (5) minutes produce the output:

- Match Score Sheet (Team) (C66T1)

which will be checked by FIE DT and distributed but not earlier than fifteen (15) minutes before the first match, according to the ORIS distribution rules.

No later than three (3) minutes before the match, OC Technology will produce the output:

- Match Score Sheet (Team) - Competition Management (C66T2)

which will be locally printed (five copies for each piste) and delivered to the scoring tables (three copies) and the Team Captains.

OC Technology will then produce the output:

- Order of Matches (Team) (C58T)

for all flights (all matches starting at the same time).

2.3.2.5 During and after each match

Immediately after the last bout in the match has finished, the Referee and the Team Captains will verify and sign the manually completed "Match Score Sheet (Team) - Competition Management" (C66T2) which will include the final score, bout time, etc.

At the same time OC Technology will produce the output:

- Match Results (Team) (C73T)

After signature by the Referee, the Match Score Sheet will be sent by runner to OC Technology for verification.

The FIE DT authorised person will then compare the manually completed and signed "Match Score Sheet - Team - Competition Management" (C66T2) with the output "Match Results (Team)" (C73T) produced by OC Technology.

If both of them show the same data, the FIE DT authorised person will approve distribution of the output "Match Results (Team)" (C73T) according to the ORIS distribution rules.

If there are discrepancies between the output produced by OC Technology and the one from the Referee, the FIE DT authorised person will investigate and inform OC Technology of any changes required.

After approval of the output "Match Results (Team)" (C73T), OC Technology should produce, at the technical table, one copy of the output:

- Results Bracket (Team) (C75T)

for the FIE DT authorised person (to be used by the Referee Delegate).

Immediately after this, the output should be distributed according to the ORIS distribution rules.

There is no need for the FIE DT authorised person 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 FIE/IOC Homologation Test.

2.3.2.6 After the last match in a phase

No later than two (2) minutes after the output "Results Bracket (Team)" (C75T) has been released after a phase, from the first phase to the Quarterfinals inclusive, OC Technology will produce/update the output:

- Intermediate Standings (Team) (C70T)

in INFO.

There is no need for the FIE DT authorised person to check and approve this output as the OC Technology results software will be using data from approved outputs, and the software will have been checked during the FIE/IOC Homologation Test.

When Referee draw activities are completed for a phase, OC Technology will produce the output:

- Referee Draw History (C57B)

for distribution according to the ORIS distribution rules.

2.3.2.7 Before the finals

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

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

- Medal Presenters (N91B)

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

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

2.3.2.8 After the finals

No later than five (5) minutes after the results of the finals in the team events are approved, OC Technology should produce the outputs:

- Final Standings (Team) (C76T)
- Medallists (Team) (C92B)
- Medallists by Event (C93)
- Medal Standings (C95)

for distribution according to the ORIS distribution rules.

Note that the output "Intermediate Standings (Team)" (C70T) should be removed from INFO and be replaced by the output "Final Standings (Team)" (C76T).

The output "New FIE World Ranking (Team)" (C79T) is produced by the FIE.

No later than ten (10) minutes after the results of the final are approved, OC Technology will provide an XML file containing the competition results to the FIE.

As soon as the new FIE World Ranking has become available on the FIE website as a PDF, Technology will inform ONS that the file can be retrieved.

ONS should then copy this output and make it available to media at the Venue Press Centre.

The file format for this transfer will be agreed between the FIE and OC Technology no later than the end of 2013.

2.3.2.9 After the last final of that day

No later than thirty (30) minutes after the last final match of that day are approved, the output:

- Placing Table by NOC (C96)

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

The output "Placing Table by NOC" (C96) shows the overall Olympic points that a nation's fencers have gained at the present Games. All participants (teams) will have gained points for their performance according to the FIE formula (key). The FIE must provide the FIE formula to OC Technology at the latest three (3) months before the Fencing Test Event.

2.3.2.10 After the last match of a session

No later than thirty (30) minutes after the results of the session have been approved the output:

- Session Review (N89)

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

2.3.2.11 At the end of the day

At the end of the day, OC Technology will produce the output:

- Referee Activities (C80R)

for distribution according to the ORIS distribution rules.

2.4 Common Sport Functions

2.4.1 Official Communications

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

- Official Communication (C67)

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

If any such decision is made, the FIE DT 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 fencer and/or team affected
- The date and time of the decision
- The text of the decision
- The affected area (results, schedule or other)

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

As soon as the FIE DT 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 FIE, 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.

2.5 Exceptional Situations Handling

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

- Official Communication (C67)

and will provide the appropriate text to be used.

2.5.1 Schedule Changes

The following schedule status options are applicable to an event or event unit (phase, session, bout or match):

2.5.1.1 Delayed

A delay may occur if a phase, session, bout or match 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.

In the case of a delay, greater than fifteen (15) minutes, the OC Technology result system must be able to readjust the timing for the next bouts while presenting this information on the main (if any) and/or quadrant(s) scoreboards.

2.5.1.2 Postponed

A phase, session, bout or match 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 phase, session, bout or match 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 phase, session, bout or match may be subject to an unplanned interruption after it has started.

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

The results of a completed phase, session, bout or match will be carried forward to the new date and start time. An uncompleted bout or match will be restarted from the beginning.

2.5.1.4 Rescheduled

A phase, session, bout or match may be rescheduled if it cannot be held at the originally scheduled start date/time.

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

2.5.1.5 Cancelled

An event, phase, session, bout or match which cannot be rescheduled prior to the Closing Ceremony of the Olympic Games is cancelled.

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

2.5.2 Competition Related

2.5.2.1 Swapping a match from one piste to another

OC Technology must be able to swap a match from one piste to another, even if this means that the quadrant is not respected. During the match, results will be shown on the quadrant relating to the piste being fought on, but the end result should show up on the correct scoreboard dedicated to the original

quadrant. A change of piste could become necessary due to an injury, technical reason or for some other reason.

It is possible that two bouts/matches from the same quadrant take place on two different pistes simultaneously. In that case, both quadrant scoreboards should show the same information.

Note that the centre piste could also be used in addition to the four quadrant pistes.

2.5.2.2 Black card / Exclusion

In the case of a black card (excluded from event or competition) for an individual fencer or a team, that fencer or team will appear in the ranking results outputs C70x and C76x listed last of the phase in which the exclusion took place, without rank and with the code EXC in place of points. The note (free text) at the bottom of the last page of the output should be used to explain why the fencer was excluded from competition, or the team from the event. The next ranked fencers or teams will advance.

2.5.2.3 Reset of the relay score in a team event

In team events the OC Technology results system should allow the reset of the score to the status before the start of the current relay, as it is possible that a Referee will stop the contest, and ask that the score be reset.

2.5.2.4 Referees assignment

Referees assignment (manual or automatic) should ensure that the same Referee cannot be assigned to two pistes at the same time.

2.5.2.5 Change of assignment of a Referee

Change of assignment of a Referee must be possible at any time (even during a bout, a match - see FIE Rule Book) therefore this information should be updated on the real time outputs and the match result outputs. Only the name of the last referee will appear on results outputs.

2.5.2.6 Incomplete flight at the start of a phase

All four pistes should be used at the start of each phase. If there is any incomplete flight it should occur at the end of the phase.

2.5.2.7 A complete team cannot continue - semifinals

Should a complete team not be able to continue the competition (whether the entire team is disqualified or there are fewer than three fencers available in the team - including substitutes) at the semifinals stage, their opponents will advance to the final and the loser of the other match will be awarded the bronze medal.

2.5.2.8 Drawing of lots

If the score is equal at the end of the effective fencing time (Individual events), or after the last bout of a match (Team events), the fencers will fence for a deciding hit, with a maximum time limit of one (1) minute.

If there is non-combativity in the last period of an individual bout or in the last relay of a team match, the fencers will fence one (1) final minute, which will be fenced in full.

Before fencing begins in either of these two cases, the Referee draws lots to decide who will be the winner if scores are still equal at the end of the extra minute.

2.5.3 Disqualifications

2.5.3.1 Before or during the event

Should an athlete or team be disqualified before or during the event, OC Technology will update all results as required. The athlete or team should be listed last without rank in all rankings, statistics and summaries related to that event, and with the IRM code "DSQ" in place of rank. An explanation (free text note) of the disqualification should be displayed.

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

The following outputs should be updated if required:

- Direct Elimination Table (C51x)
- Bout Results (Individual) (C73I)
- Match Results (Team) (C73T)
- Results Bracket (C75x)
- Final Standings (C76x)
- New FIE World Ranking (C79x)

and additionally if the disqualified fencer/team was among medallists:

- Medallists (Individual) (C92A)
- Medallists (Team) (C92B)
- Medallists by Event (C93)
- Medal Standings (C95)
- Placing Table by NOC (C96)

All updated outputs should be approved by the FIE Technical Delegate before distribution.

2.5.3.2 Disqualification after an event and up to three days after the Closing Ceremony

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

Up to this deadline, OC Technology will update all results as required. All updated outputs should be approved by the Technical Delegate before distribution.

2.5.3.3 Disqualification more than three days after the Closing Ceremony

Starting from the 4th day after the Games Closing Ceremony, the FIE will become responsible for updating the results if necessary. Disqualifications may come from either the IOC or the FIE. The FIE 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 or a team is disqualified by the IOC Disciplinary Commission after the results of an event have been made official and distributed and up to three (3) days (inclusive) after the Games Closing Ceremony, the IOC Disciplinary Commission will communicate its decision through the IOC official communication channels (press release and publication on www.olympic.org).

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

The FIE 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: D, 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 FIE 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 FIE 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 Fencing competition ends, and the period after the Games end (up to three (3) days after the Closing Ceremony). Travel by the FIE Technical Delegate during those periods before or after the Games may require that a designated person be available to cover this responsibility.

Note: Authors of this ORIS document do not imply that this is a complete list of exceptional situations that could occur before, during or after the event/competition. The OC and their technology suppliers are responsible for researching any missing information in the relevant FIE 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:
 - Direct Elimination Table (C51x)
 - Results Bracket (C75x)
 - Final Standings (C76x)
 - Medallists by Event (C93)
 - Medal Standings (C95)
 - Placing Table by NOC (C96)
- 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:

- Fencing cover page
- Version History (only if more than one version of the Results Book is produced)
- Competition Format and Rules (N02)
- Number of Entries by NOC (C30)
- Medal Standings (C95)
- Medallists by Event (C93)
- Placing Table by NOC(C96)

For each individual event (women, men):

- For each weapon:
 - Olympic Seeding Individual - Post Draw (C48I)
 - Results Bracket (Individual) (C75I)
 - Final Standings (Individual) (C76I)
 - Bout Results (C73I), for all bouts
 - Official Communication (C67) - if related to an event
 - Sport Communication (C68), if related to an event and required by the FIE

For each team event (women, men):

- For each weapon:
 - Olympic Seeding - Team (C48T)
 - Results Bracket (Team) (C75T)
 - Final Standings (Team) (C76T)
 - Match Results (C73T), for all matches
 - Official Communication (C67) - if related to an event
 - Sport Communication (C68), if related to an event and required by the FIE
- Competition Officials (C35)
- Official Communication (C67) - if not related to an event
- Sport Communication (C68), if required by the FIE

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

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

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

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

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

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

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

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

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

The provider will update data after final delivery as required (corrections, information updates, etc.). The IOC will act as a facilitator between the FIE, 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 FIE and all NOCs, in an agreed format.

3.1 Historical Results

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

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

3.2 Biographies and Profiles

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

- Athlete Biography (N20)
- Team Profile (N22)
- NOC Profile (N24)

3.3 Facts and Figures

3.3.1 Fencing Background Information

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

OC Technology will use these data to prepare the outputs:

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

and will send them to the FIE Press Officer 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 FIE Press Officer 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 and Session Previews can be extremely helpful for them.

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

- Sport Preview (N89)

and every evening for the following day, the output:

- Event Preview (N89)

and thirty (30) minutes before the start of a finals session:

- Session Preview - Progression (N89)

The Event and Session previews should summarise the next activities for a discipline, focusing on the most newsworthy elements.

3.4.2 News During and After Competition

Media covering Fencing 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 fencers, coaches, managers, medallists and any surprise performances in the output:

- Flash Quotes (N87A)

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

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

- Quotes of the Day (N87B)

and distributed according to the ORIS distribution rules.

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

3.4.2.2 Press conference highlights

ONS should produce newsworthy press conference highlights in the output:

- Press Conference Highlights (N88)

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

3.4.2.3 Reviews

ONS should produce competition highlights in the outputs:

- Event Review (N89)
- Session Review (N89) (except for the finals)
- Sport Review (N89)

3.5 Media Communications

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

- Media Communication (N90A)

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

- News Article (N90B)

ONS should use the output:

- IOC News (N90C)

to publish statements made by the IOC.

Section 1 - Printable Outputs

1 Introduction

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

There are two groups of outputs:

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

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

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

The basic objective has been to make user-friendly samples and emphasis is placed on using as realistic as possible data. This is to ensure that the focus is on the necessary types of data rather than on the accuracy of data shown.

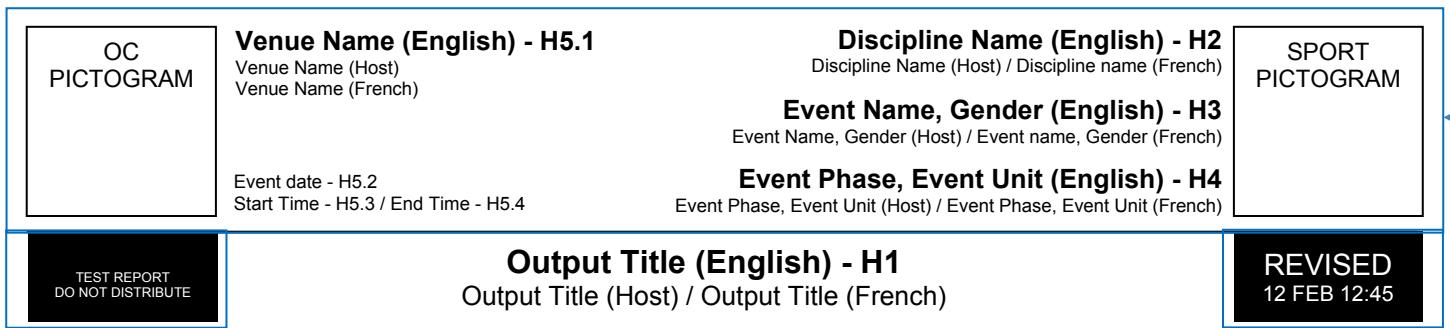
As it is impossible to find samples where all variations of data are used in the same output, in a number of samples some fields or data elements are missing. It should be **particularly noted** that schedule and quota data used in this document do **not** accurately reflect actual schedules and quotas.

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

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

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

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As of dd MMM yyyy at HH:MM - H6

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

Output body

Content information:

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

Technical information:

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

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

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

Note:

Text

Legend:

code definition

code definition

Free text note line 1

Free text note line 2

Report Identifier

Report Creation Date and Time

Page x / y

Sponsor Logo

Sponsor Logo

Sponsor Logo

L&S - Look and Structure of Outputs

Description table

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

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

Data matrix

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

Columns

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

"Levels" are ordered as follows:

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

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

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

M Mandatory

Ma Mandatory - if applicable

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

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

Da Desirable, but only if such data is available

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

-- Not applicable / level explanation only

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

Organisation

The data matrix is basically divided into three parts:

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

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

Header data levels

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

Output header example:



The corresponding data matrix levels are:

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

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

Output body data levels

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

Output body data example (extract 1):

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

The corresponding data matrix levels are:

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

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

Output body data example (extract 2):

Number of Competitors: 86, Number of NOCs: 47

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

The corresponding data matrix levels are:

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

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

Note, Legend, free text

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

Example:

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

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

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

Stamps

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

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

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

For initial releases stamps are not required.

Output footer data

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

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

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ACTIVITY LIST

FENCING

As of 3 AUG 2016

Date	Start Time	Estimated Finish Time	Activity	Location	Media Access
WED 3 AUG	8:00	20:00	Fencing training	Rio Centro Hall	Open
THU 4 AUG	14:00	15:00	Press Conference	Main Press Centre	Open
	16:00	17:00	Fencing Delegation Leaders' Meeting	Hall 3 Barra Olympic Park - Finals Piste	Closed
	17:00	17:30	Draw for all individual events	Hall 3 Barra Olympic Park - Finals Piste	Closed
	17:30	17:45	Draw for all team events	Hall 3 Barra Olympic Park - Finals Piste	Closed
FRI 5 AUG	8:00	20:00	Fencing training	Rio Centro Hall	Open
SAT 6 AUG	9:00	20:00	Fencing training	Rio Centro Hall	Open
	10:30	11:30	Women's Foil Individual Table of 64	Hall 3 Barra Olympic Park	
	11:50	13:50	Women's Foil Individual Table of 32	Hall 3 Barra Olympic Park	
	14:10	15:10	Women's Foil Individual Table of 16	Hall 3 Barra Olympic Park	
	15:30	16:00	Women's Foil Individual Quarterfinals	Hall 3 Barra Olympic Park	
	18:00	19:00	Women's Foil Individual Semifinals	Hall 3 Barra Olympic Park	
	19:10	19:30	Women's Foil Individual Bronze Medal Bout	Hall 3 Barra Olympic Park	
	19:40	20:10	Women's Foil Individual Gold Medal Bout	Hall 3 Barra Olympic Park	
	20:20	20:30	Women's Foil Individual Victory Ceremony	Hall 3 Barra Olympic Park - Finals Piste	
	21:15	-	Press Conference	Venue Press Centre	Open
SUN 7 AUG	9:00	21:00	Fencing training	Rio Centro Hall	Open
...
...

C06 - Activity List

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

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

TRAINING SCHEDULE

FENCING

RIO CENTRO HALL As of 9 AUG 2016

Date	Piste Number	8:00-10:00	10:00-12:00	12:00-14:00	14:00-16:00	16:00-18:00	18:00-20:00	Media Access
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WED 10 AUG

Group
2,3 & 4

Group
5,6 & 1

1		FRA	UKR					
2		FRA	UKR					Open
3		POL	GER					Open
4		POL	GER					Open
5			CHN					Open
6		AUT	CHN					Open
7		AUT						Open
8		ITA	RUS					Open
9		ITA	RUS					Open
10		CUB	CAN					Open
11		CUB	USA					Open
12			AUS					Open
13			AUS					Open
14								Open

THU 11 AUG

Group
5,6 & 1

Group
2,3 & 4

1								
2		UKR	FRA					Open
3		UKR	FRA					Open
4		GER	POL					Open
5		GER	POL					Open
6		CHN						Open
7		CHN	AUT					Open
8			AUT					Open
9		RUS	ITA					Open
10		RUS	ITA					Open
11		CAN	CUB					Open
12		USA	CUB					Open
13		AUS						Open
14		AUS						Open

Note:

All training schedules are subject to change as delegations may swap their training slots.

C07 - Training Schedule

Description	Detailed schedule of training times for each day
Source	FIE and OC Competition Management
Sort by	1 - Date 2 - Piste number 3 - Start time
Page break	Break at "Group = Date" on a new page with repeated output headings and column headings
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	Each day should be separated by a blank line. The printable version of this output should follow the ORIS requirements and adopt the Games look.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each day	--	
7.1	Date	M	Date - in the format defined in the OC Look and Feel standard
7.2 (n)	For each training session during the day	--	
7.2.1	Start time	M	Time - in the format defined in the OC Look and Feel standard or text
7.2.2	Finish time	M	Time - in the format defined in the OC Look and Feel standard or "-" if unknown
7.2.3	Group numbers (training session)	Mc	Text (for training session only)
7.2.4 (n)	For each piste	--	
7.2.4.1	Piste number	Mc	Numeric - should be displayed only for the first session
7.2.4.2 (n)	For each NOC	--	
7.2.4.2.1	NOC code	M	Standard IOC NOC code or blank
7.2.5	Media access	M	Text - "Open" or "Closed"
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

COMPETITION SCHEDULE

FENCING

HALL 3 BARRA OLYMPIC PARK As of 10 AUG 2016

Date	Start Time	Estimated Finish Time	Event	Location
WED 10 AUG	9:00	11:00	Men's Epée Individual - Table of 32	Hall 3
	11:15	12:15	Men's Epée Individual - Table of 16	Hall 3
	12:30	13:00	Men's Epée Individual - Quarterfinals	Hall 3
	17:30	18:30	Men's Epée Individual - Semifinals	Hall 3
	19:10	19:40	Men's Epée Individual - Bronze Medal Bout	Hall 3
	20:00	20:30	Men's Epée Individual - Gold Medal Bout	Hall 3
THU 11 AUG	11:30	12:30	Women's Sabre Team - Quarterfinals	Hall 3
	12:30	13:30	Women's Sabre Team - Classification 5-8	Hall 3
	13:30	14:30	Women's Sabre Team - Semifinals	Hall 3
	14:30	15:30	Women's Sabre Team - Placement 5-6 Women's Sabre Team - Placement 7-8	Hall 3 Hall 3
	18:00	18:45	Women's Sabre Team - Bronze Medal Match	Hall 3
	18:45	19:30	Women's Sabre Team - Gold Medal Match	Hall 3

...

C08 - Competition Schedule

Description	Schedule of all competitions
Source	FIE and OC Competition Management
Sort by	1 - Date 2 - Start time
Page break	Break at "Group = Date" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	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 FIE event name and phase
7.2.4	Location	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

CURRENT FIE WORLD RANKING
FENCING
MEN'S EPÉE INDIVIDUAL

As of 5 AUG 2016

Rank	Name	NOC Code	Total Points	Participation in these Games
1	SCHMITT Arnd	GER	229	Yes
2	KOLOBKOV Pavel	RUS	204	Yes
3	VANKY Peter	SWE	187	Yes
4	KAABERMA Kaido	EST	174	Yes
5	FIELDER Jorg	GER	142	Yes
6	KOVACS Ivan	HUN	131	Yes
7	ROTA Alfredo	ITA	130	Yes
8	FEKETE Attila	HUN	126	
9	KAYSER Oliver	AUT	118	Yes
10	TREVEJO PEREZ Ivan	CUB	112	Yes
11	STRIGEL Daniel	GER	110	Yes
12	di MARTINO Jean-Francois	FRA	108	Yes
13	SRECKI Eric	FRA	104	Yes
14	STEIFENSAND Mark-Konstantin	GER	96	Yes
15	MAZZONI Angelo	ITA	90	Yes
16	ZAKHAROV Vitaliy	BLR	89	Yes
17	DELHOMME Remy	FRA	86	Yes
18	YANG Roy-Sung	KOR	84	Yes
19	LEE Sang-Yup	KOR	83	Yes
20	FISCHER Marcel	SUI	82	
21	LEROUX Robert	FRA	81	
22	MILANOLI Paolo	ITA	81	Yes
23	LEE Sang-Ki	KOR	78	Yes
24	JANVIER Benoit	FRA	78	
25	SCHMID Sven	GER	74	
26	PILLAC Cedric	FRA	73	Yes
27	OBRY Hugues	FRA	73	
28	MARIK Christoph	AUT	72	Yes
29	KAJAK Andrus	EST	70	Yes
30	ZHAO Gang	CHN	66	Yes
31	SWITAK Michael	AUT	66	Yes
32	SHONG Laurie	CAN	64	Yes
33	PHILIPPE Frantz	FRA	63	Yes
...
...
...
63	DRAENERT Patrick	GER	34	Yes
64	BOSSALINI Alessandro	ITA	33	
...
...
...
97	FAUCHER Cyril	FRA	14	Yes
99	NORMILE Jon	USA	14	Yes

C26I - Current FIE World Ranking (Individual)

Description	Current FIE World ranking for individual events
Source	FIE and OC Technology
Sort by	1 - Rank 2 - Family name 3 - Given name
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	The top 64 ranked fencers plus all entries for the individual event are displayed on this output

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 fencer	--	
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	Total points	M	Numeric
7.6	Participation	M	Text - "Yes" if fencer is participating in the Games, otherwise 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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

CURRENT FIE WORLD RANKING
FENCING
MEN'S EPÉE TEAM

As of 5 AUG 2016

Rank	NOC	Total Points	Participation in these Games
1	FRA - France	368	Yes
2	ITA - Italy	309	Yes
3	GER - Germany	294	
4	RUS - Russian Federation	287	Yes
5	HUN - Hungary	219	Yes
6	POL - Poland	179	
7	UKR - Ukraine	126	Yes
8	USA - United States of America	124	
9	KOR - Republic of Korea	118	
10	ROU - Romania	104	Yes
11	ESP - Spain	92	
12	SUI - Switzerland	90	
13	JPN - Japan	85	Yes
15	GBR - Great Britain	78	Yes
18	BLR - Belarus	57	Yes

C26T - Current FIE World Ranking (Team)

Description	Current FIE World ranking for team events
Source	FIE and 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	None
IRM rules	None
Comments	The top 12 teams plus all entries for the team event are displayed on this output

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	Rank	M	Numeric
7.2	NOC code	M	Standard IOC NOC code
7.3	NOC	M	Standard IOC NOC name
7.4	Total points	M	Numeric
7.5	Team participation	M	Text - "Yes" if team is participating in the Games, otherwise 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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

NUMBER OF ENTRIES BY NOC

FENCING

As of 10 AUG 2016

NOC	Men				Women				Total Fencers	
	Epée	Foil	Sabre	Fencers	Epée	Foil	Sabre	Fencers		
ALG - Algeria	1			1	1	1		2	3	
ARG - Argentina		1	1	2		1	1	2	4	
AUS - Australia	3	1		4	1	1		2	6	
AUT - Austria	3	2		5	1			1	6	
BLR - Belarus	3		1	4			1	1	5	
BRA - Brazil		1		1					1	
CAN - Canada	1			1	1	3		4	5	
CHI - Chile					1			1	1	
CHN - China	3	3	1	7	3	3	1	7	14	
COL - Colombia	1			1	1			1	2	
CUB - Cuba	3	3	1	7	3	1	1	5	12	
EGY - Egypt	1	1	1	3	1	1	1	3	6	
ESP - Spain			3	3			3	3	6	
EST - Estonia	3			3					3	
FRA - France	3	3	3	9	3	1	3	7	16	
GBR - Great Britain		1	1	2		1	1	2	4	
GER - Germany	3	3	3	9	3	3	3	9	18	
HUN - Hungary	3	1	3	7	3	3	3	9	16	
ISR - Israel						1		1	1	
ITA - Italy	3	3	3	9	2	3	3	8	17	
JPN - Japan		1	1	2		2	1	3	5	
KAZ - Kazakhstan	1	1	1	3	1	1	1	3	6	
KGZ - Kyrgyzstan	1			1					1	
KOR - Korea	3	1	1	5	1	1	1	3	8	
KUW - Kuwait		1		1					1	
LAT - Latvia					1			1	1	
NOR - Norway					3			3	3	
POL - Poland		3	3	6		3	3	6	12	
POR - Portugal		1		1					1	
PUR - Puerto Rico	1			1					1	
ROU - Romania			3	3		2	3	5	8	
RUS - Russian Fed.	1	3	3	7	3	3	3	9	16	
SUI - Switzerland	1		1	2	3		1	4	6	
SWE - Sweden	1			1					1	
TUN - Tunisia		1		1					1	
UKR - Ukraine	1	3	3	7		3	3	6	13	
USA - United States	1	1	2	4	1	3	2	6	10	
UZB - Uzbekistan					1			1	1	
VEN - Venezuela		1		1					1	
Total:		47	45	40	39	124	38	41	39	118
										242

C30 - Number of Entries by NOC

Description	Number of fencers by NOC and by weapon
Source	OC Technology
Sort by	1 - NOC code 2 - (columns) Weapon name (see sample)
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	Substitutes should not be counted in this output

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

ENTRIES

FENCING

As of 10 AUG 2016

NOC Code	Gender	Name	Date of Birth	Event	Status	Hand.	Qualif. type
ARG	M	GONZALEZ Alberto	22 OCT 1972	Men's Foil Individual	ENT	Left	AOR
AUS	M	SCHLOSSER Roland	23 AUG 1982	Men's Epée Individual	ENT	Right	ZQE
BLR	M	BUIKEVICH Aliaksandr	19 NOV 1984	Men's Epée Team	CNF	-	TRL
	M	LAPKES Dmitri	4 JUN 1976	Men's Epée Individual Men's Epée Team	CNF	Right	TRL
	M	PRYIEMKA Valery	15 JUN 1983	Men's Epée Individual Men's Epée Team	CNF	Right	TRL
	M	ROMANOVITCH Alexei	30 AUG 1989	Men's Epée Individual Men's Epée Team	CNF	Right	TRL
	M	AGRESTA Renzo	27 JUN 1985	Men's Sabre Individual	CNF	Right	AOR
BRA	M	SOUZA Joao Antonio	23 AUG 1983	Men's Foil Individual	CNF	Right	ZQE
	M	OUEDRAOGO Julien	16 FEB 1982	Men's Epée Individual	CNF	Right	TPC
CAN	F	CLOUTIER Julie	24 APR 1986	Women's Sabre Individual	ENT	Right	TRL
	F	LUAN Jujie	14 JUL 1958	Women's Sabre Team	ENT	Left	AOR
	F	OVTCHINNIKOVA Olga	6 FEB 1987	Women's Sabre Individual	ENT	Left	TRL
	F	SASCHENBRECKER Wendy	24 JUN 1976	Women's Sabre Team	ENT	Right	TRL
	F	SCHALM Sherraine	21 JUN 1975	Women's Sabre Individual	ENT	Right	TRL
	M	BEAUDRY Philippe	16 MAR 1987	Women's Sabre Team	ENT	Right	ZQE
	M	McGUIRE Joshua	15 JUN 1983	Men's Epée Individual	ENT	Left	AOR
	M	TIKHOMIROV Igor	4 MAY 1963	Men's Foil Individual	ENT	Right	AOR
CHI	M	INOSTROZA Paris	22 SEP 1972	Men's Foil Individual	ENT	Right	ZQE
...	...						

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	AOR	FIE Individual Adjusted Official Ranking	CNF	Confirmed	ENT	Entered
F	Female	Hand.	Handedness	M	Male	Qualif.	Qualification
TPC	Tripartite Commission Place	TRL	FIE Team Ranking List	ZQE	Zone Qualifying Events		

C31A - Entries

Description	List of all potential and confirmed fencers for the Games by NOC
Source	Sport Entries and Qualification
Sort by	1 - NOC code 2 - Gender (female first) 3 - Family name 4 - Given name 5 - Event name (alphabetical order)
Page break	Not controlled with repeated output headings and columns heading
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>AOR - FIE Individual Adjusted Official Ranking</p> <p>CNF - Confirmed</p> <p>ENT - Entered</p> <p>F - Female</p> <p>Hand. - Handedness</p> <p>HCP - Host Country Place</p> <p>M - Male</p> <p>Qualif. - Qualification</p> <p>TPC - Tripartite Commission Place</p> <p>TRL - FIE Team Ranking List</p> <p>ZQE - Zone Qualifying Events</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 Fencing. 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 fencer	--	
7.2.1	Gender	M	Code - "F" or "M"
7.2.2	Family name	M	Text
7.2.3	Given name	M	Text
7.2.4	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.2.5 (n)	Event name	M	Standard FIE event name
7.2.6	Status	M	Code - "CNF" or "ENT"
7.2.7	Handedness	M	Text - Left or Right or "-"
7.2.8	Qualification type	M	Sport qualification code
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

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

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ENTRIES BY EVENT
FENCING
MEN'S EPÉE INDIVIDUAL

As of 10 AUG 2016

NOC Code	Name	Date of Birth	FIE Licence Number	Handedness	Qualification type	Status
AUS	ADAMS Gerard HEFFERNAN Nick	7 JUN 1962 12 JUN 1974	07061962002 12061974001	Right Right	AOR AOR	ENT ENT
AUT	KAYSER Oliver MARIK Christoph	8 OCT 1973 12 NOV 1977	08101973001 12111977001	Right Right	AOR AOR	CNF CNF
BLR	MURASHKO Andrei	13 JAN 1975	13011975001	Right	AOR	CNF
CAN	SHONG Laurie	2 JAN 1971	02011971001	Right	AOR	CNF
CHN	WANG Weixin	4 MAY 1975	04051975001	Right	AOR	CNF
COL	RIVAS Mauricio	1 JUN 1964	01061964001	Right	ZQE	CNF
CUB	LOYOLA Nelson	3 AUG 1968	03081968001	Right	AOR	ENT
EGY	SAIF Mohanad	11 SEP 1980	11091980001	Right	AOR	ENT
EST	KAABERMA Kaido	18 NOV 1968	18111968001	Right	AOR	CNF
FRA	OBRY Hugues	19 MAY 1973	19051973001	Right	AOR	CNF
GER	FIEDLER Joerg SCHMITT Arnd	21 FEB 1978 13 JUL 1965	21021978001 13071965001	Right Right	AOR AOR	CNF CNF
HUN	FEKETE Attila	24 JAN 1974	24011974001	Left	AOR	CNF
ITA	MAZZONI Angelo	3 APR 1961	03041961001	Right	AOR	CNF
KAZ	SHABALIN Sergey	24 AUG 1971	24081971001	Right	AOR	CNF
...
...
...
UKR	GORBACHUK Oleksandr	11 OCT 1972	11101972001	Right	AOR	ENT
USA	BLOOM Tamir	23 DEC 1971	23121971001	Right	AOR	CNF

Note:

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

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

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

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

Legend:

AOR	FIE Individual Adjusted Official Ranking	CNF	Confirmed	ENT	Entered	ZQE	Zone Qualifying Events
------------	--	------------	-----------	------------	---------	------------	------------------------

ENTRIES BY EVENT
FENCING
MEN'S EPÉE TEAM

As of 17 AUG 2016

NOC Code	Name	Date of Birth	FIE Licence Number	Handedness	Qualification type	Status
AUS	ADAMS Gerard HEFFERNAN Nick NATHAN David	7 JUN 1962 12 JUN 1974 12 OCT 1965	07061962002 12061974001 12101965001	Right Right Right	TRL	CNF
AUT	KAYSER Oliver MARIK Christoph SWITAK Michael	8 OCT 1973 12 NOV 1977 29 DEC 1973	08101973001 12111977002 29121973001	Right Right Right	TRL	ENT
BLR	MURASHKO Andrei PCHENIKIN Vladimir ZAKHAROV Vitaly	13 JAN 1975 13 JUL 1970 18 DEC 1967	13121975001 13071970004 18121967001	Right Left Right	TRL	ENT
CHN	MAO Lang WANG Weixin ZHAO Gang ZHAO Ling	14 JAN 1974 4 MAY 1975 4 JAN 1971 4 JAN 1979	14011974001 04051975001 04011971002 04011979001 S	Right Right Right Right	TRL	CNF
CUB	LOYOLA Nelson PEDROSO Carlos TREVEJO Ivan	3 AUG 1968 21 AUG 1967 1 SEP 1971	03081968001 21081967001 01091971003	Right Right Right	TRL	CNF
EST	KAABERMA Kaido KAJAK Andrus LOIT Meelis	18 NOV 1968 11 SEP 1965 15 APR 1971	18111968001 11091965001 15041971001	Right Right Right	TRL	CNF
GER	FIEDLER Joerg SCHMITT Arnd STEIFENSAND Marc	21 FEB 1978 13 JUL 1965 14 MAY 1966	21021978002 13071965001 14051966001	Right Right Right	TRL	CNF
ITA	MAZZONI Angelo MILANOLI Paolo ROTA Alfredo	3 APR 1961 7 DEC 1969 21 JUL 1975	03041961001 07121969001 21071975001	Right Right Right	TRL	CNF
KOR	LEE Sang-Ki LEE Sang-Yup YANG Roy-Sung	5 JUN 1966 2 OCT 1972 21 APR 1973	05061966001 02101972002 21041973001	Left Right Right	TRL	CNF

Note:

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

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

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

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

Legend:

CNF Confirmed

ENT

Entered

S

Substitute

TRL

FIE Team Ranking List

C31C - Entries by Event

Description	List of all potential and confirmed fencers 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" on a new page 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>AOR - FIE Individual Adjusted Official Ranking</p> <p>CNF - Confirmed</p> <p>ENT - Entered</p> <p>HCP - Host Country Place</p> <p>S - Substitute</p> <p>TPC - Tripartite Commission Place</p> <p>TRL - FIE Team Ranking List</p> <p>UVP - Universality Place</p> <p>ZQE - Zone Qualifying Events</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>NOCs should be separated by a blank line.</p> <p>This output defines the specific filtering requirements for Entries by Event in INFO. The final entry lists for each event are available in PDF format as C32C.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 fencer	--	
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	FIE licence number	M	Numeric
7.2.5	Substitute	Mc	Text ("S" or blank) - only for team events
7.2.6	Handedness	M	Text - "Left" or "Right" or "-"
7.2.7	Qualification type	Mc	Sport qualification code
7.2.8	Status	Mc	Code - "CNF" or "ENT" or blank
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

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ENTRY LIST BY NOC
FENCING
MEN

As of 10 AUG 2016

NOC	Name	FIE Licence Number	EI	FIE Rk	ET	FI	FIE Rk	FT	SI	FIE Rk	ST	Date of Birth	Hand.	Qualif. type
ARG - Argentina														
	GONZALEZ Alberto	22101972000				A	501					22 OCT 1972	Left	AOR
AUS - Australia														
	SCHLOSSER Roland	23081982000				A	29					23 AUG 1982	Right	ZQE
BLR - Belarus														
	BUIKEVICH Aliaksandr	19111984001							A	18	A	19 NOV 1984	Left	TRL
	LAPKES Dmitri	04061976000							A	21	A	4 JUN 1976	Right	TRL
	PRYIEMKA Valery	15061983002							A	29	A	15 JUN 1983	Right	TRL
	ROMANOVITCH Alexei	30081989003									S	30 AUG 1989	Right	TRL
BRA - Brazil														
	AGRESTA Renzo	27061985000							A	53		27 JUN 1985	Right	HCP
	SOUZA Joao Antonio	23081983003				A	98					23 AUG 1983	Right	ZQE
BRU - Brunei Daruss														
	OUEDRAOGO Julien	16021982004										16 FEB 1982	Right	TPC
CAN - Canada														
	BEAUDRY Philippe	16031987002							A	36		16 MAR 1987	Right	ZQE
	McGUIRE Joshua	15061983000										15 JUN 1983	Left	AOR
	TIKHOMIROV Igor	04051963000				A	31					4 MAY 1963	Right	AOR
CHI - Chile														
	INOSTROZA Paris	22091972000		A	76							22 SEP 1972	Right	ZQE
CHN - China														
	DONG Guotao	08031980002						S				8 MAR 1980	Left	TRL
	HUANG Yaojiang	21031982001										21 MAR 1982	Right	TRL
	LEI Sheng	07031984003										7 MAR 1984	Left	TRL
	LI Guojie	15101985006										15 OCT 1985	Right	TRL
	WANG Jingzhi	28081982002										28 AUG 1982	Left	TRL
	WANG Lei	20031981001										20 MAR 1981	Right	TRL
	YIN Lianchi	12011984003										12 JAN 1984	Left	AOR
	ZHONG Man	28021983002										28 FEB 1983	Right	AOR
	ZHOU Hanming	18101980001										18 OCT 1980	Right	AOR
	ZHU Jun	02071984003										2 JUL 1984	Left	AOR

...

Legend:														
A	Active	AOR	FIE Individual Adjusted Official Ranking	EI	Epée Individual	ET	Epée Team							
FI	Foil Individual	FT	Foil Team	Hand.	Handedness	HCP	Host Country Place							
Qualif.	Qualification	Rk	Rank	S	Substitute	SI	Sabre Individual							
ST	Sabre Team	TPC	Tripartite Commission Place	TRL	FIE Team Ranking List									
ZQE	Zone Qualifying Events													

ENTRY LIST BY NOC
FENCING
MEN

As of 10 AUG 2016

NOC	Name	FIE Licence Number	EI	FIE Rk	ET	FI	FIE Rk	FT	SI	FIE Rk	ST	Date of Birth	Hand.	Qualif. type
ARG - Argentina														
	GONZALEZ Alberto	22101972000				A	501					22 OCT 1972	Left	AOR
AUS - Australia														
	SCHLOSSER Roland	23081982000				A	29					23 AUG 1982	Right	ZQE
BLR - Belarus														
	BUIKEVICH Aliaksandr	19111984001							A	18	A	19 NOV 1984	Left	TRL
	LAPKES Dmitri	04061976000							A	21	A	4 JUN 1976	Right	TRL
	PRYIEMKA Valery	15061983002							A	29	A	15 JUN 1983	Right	TRL
	ROMANOVITCH Alexei	30081989003									S	30 AUG 1989	Right	TRL
BRA - Brazil														
	AGRESTA Renzo	27061985000							A	53		27 JUN 1985	Right	HCP
	SOUZA Joao Antonio	23081983003				A	98					23 AUG 1983	Right	ZQE
BRU - Brunei Daruss														
	OUEDRAOGO Julien	16021982004										16 FEB 1982	Right	TPC
CAN - Canada														
	BEAUDRY Philippe	16031987002							A	36		16 MAR 1987	Right	ZQE
	McGUIRE Joshua	15061983000				A	54					15 JUN 1983	Left	AOR
	TIKHOMIROV Igor	04051963000			A	31						4 MAY 1963	Right	AOR
CHI - Chile														
	INOSTROZA Paris	22091972000	A	76								22 SEP 1972	Right	ZQE
CHN - China														
	DONG Guotao	08031980002				A	15	A				8 MAR 1980	Left	TRL
	HUANG Yaojiang	21031982001									S	21 MAR 1982	Right	TRL
	LEI Sheng	07031984003				A	5	A				7 MAR 1984	Left	TRL
	LI Guojie	15101985006	A	48	A							15 OCT 1985	Right	TRL
	WANG Jingzhi	28081982002							A	14	A	28 AUG 1982	Left	TRL
	WANG Lei	20031981001	A	27	A							20 MAR 1981	Right	TRL
	YIN Lianchi	12011984003	A	32	A							12 JAN 1984	Left	AOR
	ZHONG Man	28021983002							A	10	A	28 FEB 1983	Right	AOR
	ZHU Jun	02071984003				A	9	A				2 JUL 1984	Left	AOR
Replaced														
	ZHOU Hanming	18101980001							A	23	A	18 OCT 1980	Right	AOR
...														

Legend:														
A	Active	AOR	FIE Individual Adjusted Official Ranking	EI	Epée Individual	ET	Epée Team							
FI	Foil Individual	FT	Foil Team	Hand.	Handedness	HCP	Host Country Place							
Qualif.	Qualification	Rk	Rank	S	Substitute	SI	Sabre Individual							
ST	Sabre Team	TPC	Tripartite Commission Place	TRL	FIE Team Ranking List									
ZQE	Zone Qualifying Events													

CHN: ZHOU Hanming has been replaced by HUANG Yaojiang.

C32A - Entry List by NOC

Description	List of all fencers by NOC
Source	OC Technology
Sort by	1 - NOC code 2 - Family name 3 - Given name Replaced athletes are listed last within their NOC by 1 -Family name 2 - Given name
Page break	Break at "Group = NOC code" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	<p>Use the following description for abbreviations which appear in the output: "-" - Information not available A - Active AOR - FIE Individual Adjusted Official Ranking EI - Epée Individual ET - Epée Team FI - Foil Individual FT - Foil Team Hand. - Handedness HCP - Host Country Place Qualif. - Qualification Rk - Rank S - Substitute SI - Sabre Individual ST - Sabre Team TPC - Tripartite Commission Place TRL - FIE Team Ranking List ZQE - Zone Qualifying Events</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>Replaced athletes are not included in any quota and should not be counted in any statistics concerning the number of accredited, registered and participating athletes.</p> <p>There are two samples:</p> <ol style="list-style-type: none"> 1. Standard entry list 2. Entry list showing a replaced athlete

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	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 fencer	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	FIE licence number	M	Numeric
7.3.4 (n)	Sport specific information (clustered for an event)	--	Text - Sorted/presented as in sample
7.3.4.1	Individual participation status	M	Text (A, S or blank)

Level	Data Item	M/D	Comments
7.3.4.2	FIE rank	M	Numeric or "-" if not ranked for entered event
7.3.4.3	Team participation status	M	Text (A, S or blank)
7.3.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3.6	Handedness	M	Text - Left or Right
7.3.7	Qualification type	M	Sport qualification code
7.4	For replaced fencer	--	
7.4.1	Subtitle	Mc	Text - "Replaced", only shown if there were replacements
7.4.2 (n)	For each replaced fencer	--	
7.4.2.1	Family name	M	Text
7.4.2.2	Given name	M	Text
7.4.2.3	FIE licence number	M	Numeric
7.4.2.4 (n)	Sport specific information (clustered for an event)	--	Text - Sorted/presented as in sample
7.4.2.4.1	Individual participation status	M	Text (A, S or blank)
7.4.2.4.2	FIE rank	M	Numeric or "-" if not ranked for entered event
7.4.2.4.3	Team participation status	M	Text (A, S or blank)
7.4.2.5	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.4.2.6	Handedness	M	Text - Left or Right
7.4.2.7	Qualification type	M	Sport qualification code
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

ENTRY LIST BY EVENT
FENCING
MEN'S EPÉE INDIVIDUAL

As of 10 AUG 2016

NOC	Name	FIE Licence Number	Date of Birth	Hand.	Qualif. Type
AUS - Australia	ADAMS Gerard HEFFERNAN Nick	07061962002 12061974001	7 JUN 1962 12 JUN 1974	Right Right	AOR AOR
AUT - Austria	KAYSER Oliver MARIK Christoph	08101973001 12111977001	8 OCT 1973 12 NOV 1977	Right Right	AOR AOR
BLR - Belarus	MURASHKO Andrei	13011975001	13 JAN 1975	Right	AOR
CAN - Canada	SHONG Laurie	02011971001	2 JAN 1971	Right	AOR
CHN - China	WANG Weixin	04051975001	4 MAY 1975	Right	AOR
COL - Colombia	RIVAS Mauricio	01061964001	1 JUN 1964	Right	ZQE
CUB - Cuba	LOYOLA Nelson	03081968001	3 AUG 1968	Right	AOR
EGY - Egypt	SAIF Mohanad	11091980001	11 SEP 1980	Right	AOR
EST - Estonia	KAABERMA Kaido	18111968001	18 NOV 1968	Right	AOR
FRA - France	OBRY Hugues	19051973001	19 MAY 1973	Right	AOR
GER - Germany	FIEDLER Joerg SCHMITT Arnd	21021978001 13071965001	21 FEB 1978 13 JUL 1965	Right Right	AOR AOR
HUN - Hungary	FEKETE Attila	24011974001	24 JAN 1974	Left	AOR
ITA - Italy	MAZZONI Angelo	03041961001	3 APR 1961	Right	AOR
KAZ - Kazakhstan	SHABALIN Sergey	24081971001	24 AUG 1971	Right	AOR
...
...
...
UKR - Ukraine	GORBACHUK Oleksandr	11101972001	11 OCT 1972	Right	AOR
USA - United States	BLOOM Tamir	23121971001	23 DEC 1971	Right	AOR

Number of fencers: 39

Legend:						
AOR	FIE Individual Adjusted Official Ranking	Hand.	Handedness	Qualif.	Qualification	ZQE Zone Qualifying Events

ENTRY LIST BY EVENT
FENCING
MEN'S EPÉE TEAM

As of 17 AUG 2016

NOC	Name	FIE Licence Number	Date of Birth	Hand.	Qualif. Type
AUS - Australia	ADAMS Gerard	07061962002	7 JUN 1962	Right	TRL
	HEFFERNAN Nick	12061974001	12 JUN 1974	Right	
	NATHAN David	12101965001	12 OCT 1965	Right	
AUT - Austria	KAYSER Oliver	08101973001	8 OCT 1973	Right	TRL
	MARIK Christoph	12111977002	12 NOV 1977	Right	
	SWITAK Michael	29121973001	29 DEC 1973	Right	
BLR - Belarus	MURASHKO Andrei	13121975001	13 JAN 1975	Right	TRL
	PCHENIKIN Vladimir	13071970004	13 JUL 1970	Left	
	ZAKHAROV Vitaly	18121967001	18 DEC 1967	Right	
CHN - China	MAO Lang	14011974001	14 JAN 1974	Right	TRL
	WANG Weixin	04051975001	4 MAY 1975	Right	
	ZHAO Ling Replaced	04011979001	4 JAN 1979	Right	
	ZHAO Gang	04011971002	4 JAN 1971	Right	
	LOYOLA Nelson	03081968001	3 AUG 1968	Right	TRL
CUB - Cuba	PEDROSO Carlos	21081967001	21 AUG 1967	Right	
	TREVEJO Ivan	01091971003	1 SEP 1971	Right	
	KAABERMA Kaido	18111968001	18 NOV 1968	Right	TRL
EST - Estonia	KAJAK Andrus	11091965001	11 SEP 1965	Right	
	LOIT Meelis	15041971001	15 APR 1971	Right	
	FIEDLER Joerg	21021978002	21 FEB 1978	Right	TRL
GER - Germany	SCHMITT Arnd	13071965001	13 JUL 1965	Right	
	STEIFENSAND Marc	14051966001	14 MAY 1966	Right	
	MAZZONI Angelo	03041961001	3 APR 1961	Right	TRL
ITA - Italy	MILANOLI Paolo	07121969001	7 DEC 1969	Right	
	ROTA Alfredo	21071975001	21 JUL 1975	Right	
	LEE Sang-Ki	05061966001	5 JUN 1966	Left	TRL
KOR - Korea	LEE Sang-Yup	02101972002	2 OCT 1972	Right	
	YANG Roy-Sung	21041973001	21 APR 1973	Right	

Number of teams: 9 Number of fencers: 27

Legend:	Hand.	Handedness	Qualif.	Qualification	S	Substitute	TRL	FIE Team Ranking List
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CHN: ZHAO Gang has been replaced by ZHAO Ling.

C32C - Entry List by Event

Description	List of all fencers by event
Source	OC Technology
Sort by	1 - NOC code 2 - Family name 3 - Given name Replaced athletes are listed last within their NOC by 1 - Family name 2 - Given name
Page break	Break at "Group = NOC code" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	<p>Use the following description for abbreviations which appear in the output: "-" - Information not available AOR - FIE Individual Adjusted Official Ranking Hand. - Handedness HCP - Host Country Place Qualif. - Qualification S - Substitute TPC - Tripartite Commission Place TRL - FIE Team Ranking List UVP - Universality Place ZQE - Zone Qualifying Events</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>Replaced fencers are not included in any quota and should not be counted in any statistics concerning the number of accredited, registered and participating fencers.</p> <p>There are two samples:</p> <ol style="list-style-type: none"> 1. Standard entry list 2. Entry list showing a replaced fencer

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 fencer	--	
7.3.1	Family name	M	Text
7.3.2	Given name	M	Text
7.3.3	FIE licence number	M	Numeric
7.3.4	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3.5	Handedness	M	Text - Left or Right
7.3.6	Qualification type for individual events	M	Text
7.4	Qualification type for team events	M	Text
7.5	For replaced athletes	--	
7.5.1	Subtitle	Mc	Text - "Replaced", only shown if there were replacements
7.5.2 (n)	For each replaced athlete	--	

Level	Data Item	M/D	Comments
7.5.2.1	Family name	M	Text
7.5.2.2	Given name	M	Text
7.5.2.2	FIE licence number	M	Numeric
7.5.2.3	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.5.2.4	Handedness	M	Text - Left or Right
7.6	Number of teams	Mc	Numeric - only for team
7.7	Number of fencers	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

COMPETITION OFFICIALS

FENCING

As of 10 AUG 2016

Function	Name	Organisation
FIE Technical Delegates	BIERKOWSKI Jancek POP Ioan	FIE FIE
Competition Manager	PHILBIN Hilary	Rio 2016
President of Directoire Technique	BERNARDINI Raniero	FIE
Directoire Technique and Head Protocol	GROUPIERRE Victor Sergio	FIE
Directoire Technique	PALMSTROM Per-Olov Mikael BERNARDINI Raniero KRALIK Julius SMITH Helen Leslie GROUPIERRE Victor Sergio ZHAO Chuanjie	FIE FIE FIE FIE FIE FIE
Head of Referee Commission	EL MOTAWAKEL Mohamed	FIE
Referee Commission	JANKA Claus KIM Chang Gon MAMEDOV Ilgar SIESTO Marco SMITH Keith	FIE FIE FIE FIE FIE
SEMI Commission	HARINISHI Atsushi MAYER Gabriela BIERKOWSKI Jacek Marek	FIE FIE FIE
Medical Commission	RODRIGUEZ REY PAN Ezequiel RUIJSCH VAN DUGTEREN George	FIE FIE
Referees	ANGELELLI Matteo BARDENHAGEN Tim BARTON Huw BEADSWORTH Joanna BEHR Matthias BOWERS Keith ...	FIE FIE FIE FIE FIE FIE FIE

C35 - Competition Officials

Description	List of the officials from the FIE involved in running the competition during the Games
Source	FIE and OC Competition Management
Sort by	Sequence of members as provided by FIE (no sort applies)
Page break	Break at "Group = Function" on a new page with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	A blank line should be added after each function

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each function	--	
7.1	Function	M	Text - as provided by FIE
7.2 (n)	For each official	--	
7.2.1	Title	Ma	Text - as provided by FIE
7.2.2	Family name	M	Text
7.2.3	Given name	M	Text
7.2.4	Organisation code	M	Text (FIE or Rio 2016)
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

REFEREES

FENCING

As of 10 AUG 2016

#	Referee Name	NOC	Gender	Date of Birth	Epée	Foil	Sabre
1	ANGELELLI Matteo	ITA	M	5 FEB 1981	B	B	
2	BARDENHAGEN Tim	GER	M	27 OCT 1988	B		
3	BARTON Huw	GBR	M	18 JUL 1964	B	B	
4	BEADSWORTH Joanna	GBR	F	1 JUN 1979	B		
5	BEHR Matthias	GER	M	1 APR 1955	B	B	B
6	BOWERS Keith	GBR	M	14 OCT 1980	B		B
7	BRAINE Gildas	GBR	M	22 DEC 1977	B	B	
8	BRAVO Carlos	VEN	M	25 JUL 1973		B	
9	BUTERATANA Trai	THA	M	20 DEC 1973	B	B	
10	CASTILLO Luis	VEN	M	2 MAY 1975	B		
11	FARREN Christopher	GBR	M	12 JUN 1974		B	
12	KAROLITSKY Alexandre	ISR	M	1 JAN 1953	B	B	B
13	MORRISON Murray	GBR	M	30 SEP 1977		B	
14	MULLER Francois	FRA	M	13 FEB 1952	B		
15	NELSON-GRIFFITHS Mark	GBR	M	5 MAY 1960	B	A	
16	NOUAILLES Jean-Michel	FRA	M	17 JUL 1969	B		
17	PIATKO Andre	FRA	M	18 JUL 1963	A		
18	PUTEAUX Sylvain	FRA	M	27 APR 1961	B		
19	ROSE Julian	GBR	M	21 JUL 1982		B	
20	ROWLANDS Duncan	GBR	M	28 JUL 1966	B		
21	ROWLEY Jake	GBR	M	24 MAY 1989		B	
22	SACH David	GBR	M	20 AUG 1978	B	B	
23	SAKHVADZE David	GEO	M	2 DEC 1969	B	B	B
24	SMITH Keith	GBR	M	22 NOV 1962	B	A	B
25	THULIN Bjorn	SWE	M	17 JUL 1969	B	A	
26	VAINER Boris	ISR	M	30 DEC 1953	B		
27	WASHBURN Charles	USA	M	12 NOV 1964	B	B	B
28	WIART Renaud	FRA	M	3 MAR 1971	B		
29	WILSON Russell	USA	M	22 MAR 1964	A	A	A

Legend:

Sequence Number
M Male

A

Referee licence A

B

Referee licence B

F

Female

C35B - Referees

Description	List of the competition referees
Source	FIE and OC Competition Management
Sort by	1 - Family name 2 - Given name
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: # - Sequence number A - Referee licence A B - Referee licence B F - Female M - Male To be displayed at the bottom of the page.
IRM rules	None
Comments	This is an internal output

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 referee	--	
7.1	Referee number	M	Numeric
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	Gender	M	Code - "F" or "M"
7.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.7 (3)	Weapon	--	Epée, Foil, Sabre
7.7.1	Licence information	M	Text 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 DATA CHECKLIST

FENCING

As of 10 AUG 2016

USA - United States of America

Identification		Personal		Sport Specific		Preferred Names (max. characters)				Corrections																									
Accreditation Number 2345674	Gender Female	FIE Licence Number 03041961001		Events EI: ET:		Print Name long (35) Print Name initial (18)	McJONES Anne-Marie McJONES AM																												
Function Fencer	Date of Birth 4 APR 1961	FIE ID 17893421		FI: FT: SI: A		TV Name long (35) TV Name initial (18) Scoreboard Name (25)	Anne-Marie MCJONES A.M. MCJONES MCJONES ANNE-MARIE																												
	Height (m / ft in) 1.70 / 5'7"	Handedness Left		ST: A		Scoreboard Name (15) Scoreboard Name (10)	MCJONES A.M. MCJONES AM																												
	Weight (kg / lbs) 59 / 130					Family Name (25) Given Name (25)	McJones Anne-Marie																												
Accreditation Number 2345677	Gender Female	FIE Licence Number 02101976001		Events EI: ET:		Print Name long (35) Print Name initial (18)	van KOOPEREN-SCHMORANZER Vanessa van KOOPEREN-SCHM.		*																										
Function Fencer	Date of Birth 1 OCT 1976	FIE ID 13493421		FI: FT: SI:		TV Name long (35) TV Name initial (18) Scoreboard Name (25)	Vanessa VAN KOOPEREN-SCHMORANZER VAN KOOPEREN-SCHM. VAN KOOPEREN-SCHMORANZER		*																										
Status "P" alternate athlete	Height (m / ft in) 1.78 / 5'10"	Handedness Right		ST: S		Scoreboard Name (15) Scoreboard Name (10)	VAN KOOPEREN-S. VAN KOOPER van Kooperen-Schmoranzer		*																										
	Weight (kg / lbs) 59 / 130					Family Name (25) Given Name (25)	Vanessa		*																										
<p>Date: _____ Time: _____ Signature: _____</p> <p>Note: Truncated names are indicated with an * and must be checked carefully.</p> <p>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.</p>																																			
<p>Legend:</p> <table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 10%;">A</td> <td style="width: 10%;">Active</td> <td style="width: 10%;">EI</td> <td style="width: 10%;">Epée Individual</td> <td style="width: 10%;">ET</td> <td style="width: 10%;">Epée Team</td> <td style="width: 10%;">FI</td> <td style="width: 10%;">Foil Individual</td> <td style="width: 10%;">FT</td> <td style="width: 10%;">Foil Team</td> <td style="width: 10%;">S</td> <td style="width: 10%;">Substitute</td> </tr> <tr> <td>SI</td> <td>Sabre Individual</td> <td>ST</td> <td>Sabre Team</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </table>												A	Active	EI	Epée Individual	ET	Epée Team	FI	Foil Individual	FT	Foil Team	S	Substitute	SI	Sabre Individual	ST	Sabre Team								
A	Active	EI	Epée Individual	ET	Epée Team	FI	Foil Individual	FT	Foil Team	S	Substitute																								
SI	Sabre Individual	ST	Sabre Team																																

C38 - Entry Data Checklist

Description	Detailed list of all fencers and team captains. The purpose of this list is to facilitate the checking of entry data, spelling and name abbreviations for official use on outputs, scoreboards, TV, etc. This output is an internal quality control list.
Source	OC Technology
Sort by	1 - NOC code 2 - Function (fencer, team captain) 3 - Gender (female first) 4 - Family name 5 - Given name
Page break	Break at "Condition = NOC code" on a new page with repeated output headings and column headings. Within "NOC code" break at "Group = Accreditation number" on a new page with repeated 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 A - Active EI - Epée Individual ET - Epée Team FI - Foil Individual FT - Foil Team S - Substitute SI - Sabre Individual ST - Sabre Team 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 FIE/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	--	

Level	Data Item	M/D	Comments
7.3.1.1	Accreditation number	M	Numeric
7.3.1.2	Function	M	Text
7.3.1.3	Citizenship	Mc	Standard IOC NOC code - show only if different than team and only for non-fencers
7.3.1.4	Status	Mc	Text - "P" alternate athlete
7.3.2	Personal	--	
7.3.2.1	Gender	M	Text
7.3.2.2	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3.2.3	Height	Mc	Height format or "-" - for fencers only
7.3.2.4	Weight	Mc	Weight format or "-" - for fencers only
7.3.3	Sport specific	--	
7.3.3.1	FIE licence number	M	Numeric - for fencers only
7.3.3.2	FIE ID	M	Numeric - for fencers only
7.3.3.3	Handedness	Mc	Text (Left, Right) - for fencers only
7.3.3.4 (n)	For each event	--	
7.3.3.4.1	Event code	M	Code, see sample
7.3.3.4.2	Status	M	Code (A, S) or blank
7.3.4	Preferred names	--	
7.3.4.1 (n)	For each name type	--	
7.3.4.1.1	Name type	M	Text
7.3.4.1.2	Maximum characters	M	Numeric. Maximum characters TBD by OC/technology providers.
7.3.4.1.3	Name	M	Text
7.3.4.1.4	Truncation indicator	Mc	Code - indicated with an * if name is truncated
7.3.4.1.5	Space for corrections	M	Space
7.4	Date of approval	M	Space for date of approval
7.5	Time of approval	M	Space for time of approval
7.6	Signature	M	Space for signature
7.7	Note with static text	M	Text
7.8 (n)	Note for each predefined text	--	
7.8.1	Predefined text	--	NOT APPLICABLE
7.9 (n)	Legend	--	
7.9.1	Abbreviation	Mc	Code
7.9.2	Description of abbreviation	Mc	Text
7.10	Free text	Ma	Text

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ENTRY DATA CHECKLIST - TEAMS

FENCING

As of 10 AUG 2016

NOC Code	Sport Specific	Current Names in System (max. characters)		Corrections
CHN	Events / Current FIE World Ranking	Print Name long (60)	People's Republic of China	_____
	Women's Epée Team / 4	Print Name short (20)	China	_____
	Women's Sabre Team / 3	Scoreboard Name (30)	PEOPLE'S REPUBLIC OF CHINA	*
	Men's Epée Team / 2	Scoreboard Name (15)	CHINA	_____
	Men's Foil Team / 7	Scoreboard Name (10)	CHINA	_____
<hr/>				
...				
USA	Events / Current FIE World Ranking	Print Name long (60)	United States of America	_____
	Women's Epée Team / N	Print Name short (20)	United States	_____
	Men's Epée Team / 3	Scoreboard Name (30)	UNITED STATES OF AMERICA	_____
		Scoreboard Name (15)	UNITED STATES	_____
		Scoreboard Name (10)	USA	*

Date: _____ Time: _____ Signature: _____.

All possible scoreboard name lengths (max. characters) of NOC names can be found in the official IOC "NOC long and short names document", which is available on the IOC ORIS extranet.
 This output is produced only for the Venue Results Manager to verify that the current NOC names in the OVR system meet the requirements set by the IOC NOC naming policy and that sport specific data reflect the latest status approved by the FIE.

Note:

Truncated names are indicated with an * and must be checked carefully.

Legend:

N Team has no FIE Rank

C38C - Entry Data Checklist - Teams

Description	Detailed list of team names. The purpose of this list is to ensure that the current NOC names in the OVR system are according to the requirements set by the IOC NOC naming policy. This output is an internal quality control list and should be checked by the Venue Results Manager.
Source	OC Technology
Sort by	1 - NOC code
Page break	Break at "Group = NOC code" on a new page with repeated output headings and column headings
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: N - Team has no FIE Rank To be displayed at the bottom of the last page for each event.
IRM rules	None
Comments	TV names are controlled by the Olympic Broadcasting Services and are therefore not included on this form. Truncated names should be indicated with an * for manual checking. 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	Sport specific	--	
7.2.1 (n)	For each event where participating	--	
7.2.1.1	Event name	M	Standard FIE event name
7.2.1.2	Current FIE world ranking	M	Numeric or "N"
7.3	Current names in system	--	
7.3.1 (n)	For each name type	--	
7.3.1.1	Name type	M	Text
7.3.1.2	Maximum characters	M	Numeric. Maximum characters TBD by OC/technology providers and based on official IOC "NOC long and short names document".
7.3.1.3	Name	M	Text
7.3.1.4	Truncation indicator	Mc	Code - indicated with an * if name is truncated
7.3.1.5	Space for corrections	M	Space
8	Date of approval	M	Space for date of approval
9	Time of approval	M	Space for time of approval
10	Signature	M	Space for signature
11	Note with static text	M	Text
12 (n)	Note for each predefined text	--	
12.1	Predefined text	--	NOT APPLICABLE
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code

Level	Data Item	M/D	Comments
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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ENTRY DATA CHECKLIST - COMPETITION OFFICIALS

FENCING

As of 10 AUG 2016

Identification	Personal	Sport Specific	Preferred Names (max. characters)		Corrections
Accreditation Number 2345674	Gender Female	FIE Licence number 13021968000	Print Name long (35) Print Name initial (18) TV Name long (35)	McJONES Anne-Marie McJONES AM Anne-Marie MCJONES	
NOC Code USA	Date of Birth 13 FEB 1968	Function Referee	TV Name initial (18) Scoreboard Name (25) Scoreboard Name (15) Scoreboard Name (10) Family Name (25) Given Name (25)	A.M. MCJONES MCJONES ANNE-MARIE MCJONES A.M. MCJONES AM McJones Anne-Marie	
Accreditation Number 2345677	Gender Female	FIE Licence number 15041942002	Print Name long (35) Print Name initial (18) TV Name long (35)	van KOOPEREN-SCHMORANZER Vanessa van KOOPEREN-SCHM. Vanessa VAN KOOPEREN-SCHMORANZER	*
NOC Code USA	Date of Birth 15 APR 1942	Function Referee	TV Name initial (18) Scoreboard Name (25) Scoreboard Name (15) Scoreboard Name (10) Family Name (25) Given Name (25)	VAN KOOPEREN-SCHM. VAN KOOPEREN-SCHMORANZER VAN KOOPEREN-S. VAN KOOPER van Kooperen-Schmoranzer Vanessa	*

Date: _____ Time: _____ Signature: _____.

Scoreboard name lengths (max. characters) can be adjusted,
depending on the technical scoreboard specifications.
Be aware that all scoreboard name lengths in use must be included
on this output and verified before the start of competition.

Note:

Truncated names are indicated with an * and must be checked carefully.

C39 - Entry Data Checklist - Competition Officials

Description	Detailed list of competition officials for Fencing. 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 - Function (referee) 2 - FIE licence number 3 - Family name 4 - Given name
Page break	Break at "Group = Accreditation number" on a new page with repeated output headings and column headings
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	<p>All name items must initially conform to the FIE/OC names policy for the competition. However, names may be changed, as required, to allow for personal preferences and other considerations.</p> <p>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).</p> <p>For TV names please refer to the OBS requirements document "TV Name Formats".</p> <p>For scoreboard names: The technical characteristics of the scoreboard may require that scoreboard names of several different maximum lengths be defined.</p> <p>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").</p> <p>Only list those officials who appear on at least one output or in an interface message.</p> <p>The layout of this output may be either in portrait or landscape, as required.</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 competition official	--	
7.1	Identification	--	
7.1.1	Accreditation number	M	Numeric
7.1.2	NOC Code	M	Standard IOC NOC code
7.2	Personal	--	
7.2.1	Gender	M	Text
7.2.2	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3	Sport specific	--	
7.3.1	FIE licence number	M	Numeric
7.3.2	Function	M	Text
7.4	Preferred names	--	
7.4.1 (n)	For each name type	--	
7.4.1.1	Name type	M	Text
7.4.1.2	Maximum characters	M	Numeric. Maximum characters TBD by OC/technology providers.
7.4.1.3	Name	M	Text
7.4.1.4	Truncation indicator	Mc	Code - indicated with an * if name is

Level	Data Item	M/D	Comments
			truncated
7.4.1.5	Space for corrections	M	Space
7.5	Date of approval	M	Space for date of approval
7.6	Time of approval	M	Space for time of approval
7.7	Signature	M	Space for signature
7.8	Note with static text	M	Text
7.9 (n)	Note for each predefined text	--	
7.9.1	Predefined text	--	NOT APPLICABLE
7.10 (n)	Legend	--	
7.10.1	Abbreviation	--	NOT APPLICABLE
7.10.2	Description of abbreviation	--	NOT APPLICABLE
7.11	Free text	Ma	Text

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PRE-DRAW LIST BY FIE RANK
FENCING
WOMEN'S FOIL INDIVIDUAL

As of 4 AUG 2016

FIE Rank	Name	NOC	Date of Birth
1	VEZZALI Valentina	ITA - Italy	14 FEB 1974
2	BAU Sabine	GER - Germany	19 JUL 1969
3	TRILLINI Giovanna	ITA - Italy	17 MAY 1970
4	CARLESCU BADEA Laura Gabriela	ROU - Romania	28 MAR 1970
5	XIAO Aihua	CHN - People's Republic of China	13 MAR 1971
6	BIANCHEDI Diana	ITA - Italy	4 NOV 1969
7	IOUCHEVA Ekaterina	RUS - Russian Federation	30 APR 1973
8	MOHAMED Aida	HUN - Hungary	12 MAR 1976
9	SZABO Reka Zsofia	ROU - Romania	11 MAR 1967
10	WEBER Monika	GER - Germany	7 FEB 1966
11	WUILLEME Adeline	FRA - France	8 DEC 1975
12	BOIKO Svetlana	RUS - Russian Federation	13 APR 1972
13	ZIMMERMANN Iris	USA - United States of America	6 JAN 1981
17	MENG Jie	CHN - People's Republic of China	28 JUL 1976
20	ZIMMERMANN Felicia	USA - United States of America	16 AUG 1975
21	GRUCHALA Sylwia	POL - Poland	6 NOV 1980
22	KNAPEK Edina	HUN - Hungary	5 OCT 1977
23	KOENIG Rita	GER - Germany	12 MAR 1977
26	RYBICKA Anna	POL - Poland	28 MAR 1977
26	CHARKOVA Olga	RUS - Russian Federation	5 MAY 1968
29	MROCZKIEWICZ Magdalena	POL - Poland	28 AUG 1979
30	OHAYON Ayelet	ISR - Israel	20 OCT 1974
34	LANTOS Gabriella	HUN - Hungary	24 SEP 1970
35	MAHONEY Julie	CAN - Canada	31 MAY 1978
39	MARSH Ann	USA - United States of America	30 JUN 1971
41	ARAI Yuko	JPN - Japan	20 SEP 1973
42	YUAN Li	CHN - People's Republic of China	19 SEP 1978
50	SHIMADA Miwako	JPN - Japan	4 OCT 1972
51	SMITH Eloise	GBR - Great Britain	2 JAN 1978
54	VASYLYEVA Lyudmyla	UKR - Ukraine	22 JUN 1969
55	KOLTSOVA Olena	UKR - Ukraine	11 JUN 1972
56	LUAN Jujie	CAN - Canada	14 JUL 1958
60	SEO Mi-Jung	KOR - Republic of Korea	10 FEB 1980
65	LELEYKO Olga Oleksandrivna	UKR - Ukraine	21 JUL 1977
69	DUSSU Migsey	CUB - Cuba	25 JAN 1972
72	HALLS Jo	AUS - Australia	20 OCT 1973
N	EL GAMMAL Shaimaa	EGY - Egypt	30 JAN 1980

Number of fencers: 39

Legend:

N Fencer has no FIE rank

C46I - Pre-Draw List by FIE Rank (Individual)

Description	List of all fencers participating in the individual event
Source	OC Technology
Sort by	1 - FIE rank 2 - Family name 3 - Given name
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: N - Fencer has no FIE rank To be displayed at the bottom of the last page for each event.
IRM rules	None
Comments	Substitutes are not included in the output

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 fencer	--	
7.1	FIE rank	M	Numeric or code "N"
7.2	Family name	M	Text
7.3	Given name	M	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	NOC	M	Standard IOC NOC name
7.6	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
8	Number of fencers	M	Numeric
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

PRE-DRAW LIST BY FIE RANK
FENCING
MEN'S FOIL TEAM

As of 4 AUG 2016

FIE Rank NOC

- | | | |
|----|-----|------------------------------|
| 1 | GER | - Germany |
| 3 | FRA | - France |
| 5 | ITA | - Italy |
| 6 | HUN | - Hungary |
| 7 | RUS | - Russian Federation |
| 13 | CHN | - People's Republic of China |
| 29 | USA | - United States of America |
| N | UKR | - Ukraine |

Number of teams: 8

Legend:

N Team has no FIE rank

C46T - Pre-Draw List by FIE Rank (Team)

Description	List of all teams participating in the team event
Source	OC Technology
Sort by	1 - FIE rank 2 - NOC code
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: N - Team has no FIE rank To be displayed at the bottom of the page for each event.
IRM rules	None
Comments	Team FIE rank is not based on individual FIE rank

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	FIE rank	M	Numeric or code "N"
7.2	NOC code	M	Standard IOC NOC code
7.3	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	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

OLYMPIC SEEDING INDIVIDUAL - POST DRAW
FENCING
MEN'S EPÉE INDIVIDUAL

As of 4 AUG 2016

Olympic Seeding	FIE Rank	Name	NOC
1	1	SCHMITT Arnd	GER - Germany
2	2	KOLOBKOV Pavel	RUS - Russian Fed.
3	4	VANKY Peter	SWE - Sweden
4	3	KAABERMA Kaido	EST - Estonia
5	5	FIEDLER Joerg	GER - Germany
6	6	KOVACS Ivan	HUN - Hungary
7	7	ROTA Alfredo	ITA - Italy
8	8	FEKETE Attila	HUN - Hungary
9	9	KAYSER Oliver	AUT - Austria
10	10	TREVEJ Olvan	CUB - Cuba
11	13	di MARTINO Jean Francois	FRA - France
12	12	SRECKI Eric	FRA - France
13	14	STEIFENSAND Marc	GER - Germany
14	15	MAZZONI Angelo	ITA - Italy
15	18	ZAKHAROV Vitaly	BLR - Belarus
16	16	YANG Roy-Sun	KOR - Korea
17	19	LEE Sang-Yup	KOR - Korea
18	20	FISCHER Marcel	SUI - Switzerland
19	22	MILANOLI Paolo	ITA - Italy
20	23	LEE San	KOR - Korea
21	27	OBRY Hugues	FRA - France
22	28	MARIK Christoph	AUT - Austria
23	29	KAJAK Andrus	EST - Estonia
24	30	ZHAO Gang	CHN - China
25	31	SWITAK Michael	AUT - Austria
26	32	SHONG Laurie	CAN - Canada
27	34	PEDROSO Carlos	CUB - Cuba
28	38	LOYOLA Nelson	CUB - Cuba
29	40	PENA GONZALEZ Jonathan	PUR - Puerto Rico
30	41	RIVAS Mauricio	COL - Colombia
31	43	WANG Weixin	CHN - China
32	59	BLOOM Tamir	USA - United States
33	61	LOIT Meelis	EST - Estonia
...
...
43	152	NATHAN David	AUS - Australia
44	N	PODDUBNY Aleksandr	KGZ - Kyrgyzstan
45	N	SAIF Mohanad	EGY - Egypt

Number of fencers: 45

Legend:
N Fencer has no FIE rank

C48I - Olympic Seeding Individual - Post Draw

Description	List of all fencers by Olympic seeding after the draw for the individual event
Source	OC Competition Management and OC Technology
Sort by	1 - Olympic Seeding
Page break	Not controlled with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>N - Fencer has no FIE rank</p> <p>To be displayed at the bottom of the last page for each event.</p>
IRM rules	None
Comments	<p>Substitutes are not included in the output.</p> <p>This output is produced after the flip-flop draw, at the same time as the output C75I.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 fencer	--	
7.1	Olympic seeding	M	Numeric
7.2	FIE rank	M	Numeric or code "N"
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	Total number of fencers	M	Numeric
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

OLYMPIC SEEDING - TEAM
FENCING
MEN'S FOIL TEAM

As of 4 AUG 2016

Olympic Seeding	FIE Rank	NOC	Name	Substitute
1	1	FRA - France	di MARTINO Jean Francois OBRY Hugues SRECKI Eric LEROUX Robert	S
2	2	KOR - Korea	LEE Sang-Ki LEE San -Yup YANG Roy-Sung KU Kyo-Dong	S
3	3	ITA - Italy	MAZZONI Angelo MILANOLI Paolo ROTA Alfredo RANDAZZO Maurizio	S
4	4	CUB - Cuba	PEDROSO Carlos TREVEJO Ivan LOYOLA Nelson MAYA Candido Alberto	S
5	5	GER - Germany	FIEDLER Joer SCHMITT Amd STEIFENSAND Marc STRIGEL Daniel	S
6	6	CHN - China	ZHAO Gang WANG Weixin ZHAO Chunshen	
7	7	AUT - Austria	KAYSER Oliver MARIK Christoph SWITAK Michael ROBATSCH Markus	S
8	8	HUN - Hungary	FEKETE Attila MARSI Mark KOVACS Ivan	
9	9	EST - Estonia	KAABERMA Kaido KAJAK Andrus LOIT Meelis NOVOSJOLOV Nikolai	S

C48T - Olympic Seeding - Team

Description	List of all teams by Olympic seeding for the team event
Source	OC Competition Management and OC Technology
Sort by	1 - Olympic seeding 2 - Substitute indicator 3 - Family name 4 - Given name
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	Substitutes are presented as the last member of their team

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	Olympic seeding	M	Numeric
7.2	FIE rank	M	Numeric or code "N"
7.3	NOC code	M	Standard IOC NOC code
7.4	NOC	M	Standard IOC NOC name
7.5 (n)	For each fencer	--	
7.5.1	Family name	M	Text
7.5.2	Given name	M	Text
7.5.3	Substitute indicator	M	Code 'S' 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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

DIRECT ELIMINATION TABLE
FENCING
MEN'S EPÉE INDIVIDUAL

HALL 3 BARRA OLYMPIC PARK SAT 6 AUG 2016 START TIME 10:00
 RED PISTE / FIRST QUADRANT

OS	Table of 64	Table of 32	Table of 16	Quarterfinals	Semifinals
1 64	SANZO S. Bye	ITA	SANZO S.		
33 32	McMAHON G. WANG H.	AUS 10:00 CHN Red	REF: NOVITCKY F. VR: VASQUEZ O. AR: DOUVIS A. AR: HATZOPoulos.	11:00 Red	
17 48	RODRIGUEZ C. Bye	VEN	RODRIGUEZ C.	13:00 Red	
49 16	Bye MAMEDOV I.	RUS	MAMEDOV I.	11:20 Red	
9 56	CHEVTCHENKO D. Bye	RUS	CHEVTCHENKO D.	14:00 Red	
41 24	Bye KRZESINSKI A.	POL	KRZESINSKI A.	11:40 Red	
25 40	OKAZAKI N. ALI A.M.	JPN 10:20 KUW Red	REF: MAURIC F. VR: COTTON D. AR: CHU S. AR: HATZOPoulos.	13:20 Red	
57 8	Bye GREGORY E.	CUB	GREGORY E.	12:00 Red	

Legend:							
AR	Assistant Referee	OS	Olympic Seeding	REF	Referee	VR	Video Referee

DIRECT ELIMINATION TABLE
FENCING
MEN'S EPÉE INDIVIDUAL

HALL 3 BARRA OLYMPIC PARK SAT 6 AUG 2016 START TIME 10:00
 RED PISTE / FIRST QUADRANT

OS	Table of 64	Table of 32	Table of 16	Quarterfinals	Semifinals
1 64	SANZO S. Bye	ITA	SANZO S.		
33 32	McMAHON G. WANG H.	AUS CHN	WANG H. 15 - 11	SANZO S. 15 - 13	
17 48	RODRIGUEZ C. Bye	VEN	RODRIGUEZ C.	13:00	REF: LAVERDEZA M. Red VR: VASQUEZ O. AR: COTTON D. AR: HATZOPoulos.
49 16	Bye MAMEDOV I.	RUS	MAMEDOV I. (DSQ)	RODRIGUEZ C.	
9 56	CHEVTCHENKO D. Bye	RUS	CHEVTCHENKO D.	14:00	Red
41 24	Bye KRZESINSKI A.	POL	KRZESINSKI A. (DNF)	CHEVTCHENKO D.	
25 40	OKAZAKI N. ALI A.M.	JPN KUW	OKAZAKI N. 11 - 11 V(T)	13:20	REF: CANTINI P. Red VR: VASQUEZ O. AR: CHU S. AR: DOUVIS A.
57 8	Bye GREGORY E.	CUB	GREGORY E.	OKAZAKI N. 15 - 14	

Legend:							
AR	Assistant Referee	DNF	Did Not Finish	DSQ	Disqualification	OS	Olympic Seeding
REF	Referee	V(T)	Victory by toss	VR	Video Referee		

C51I - Direct Elimination Table (Individual)

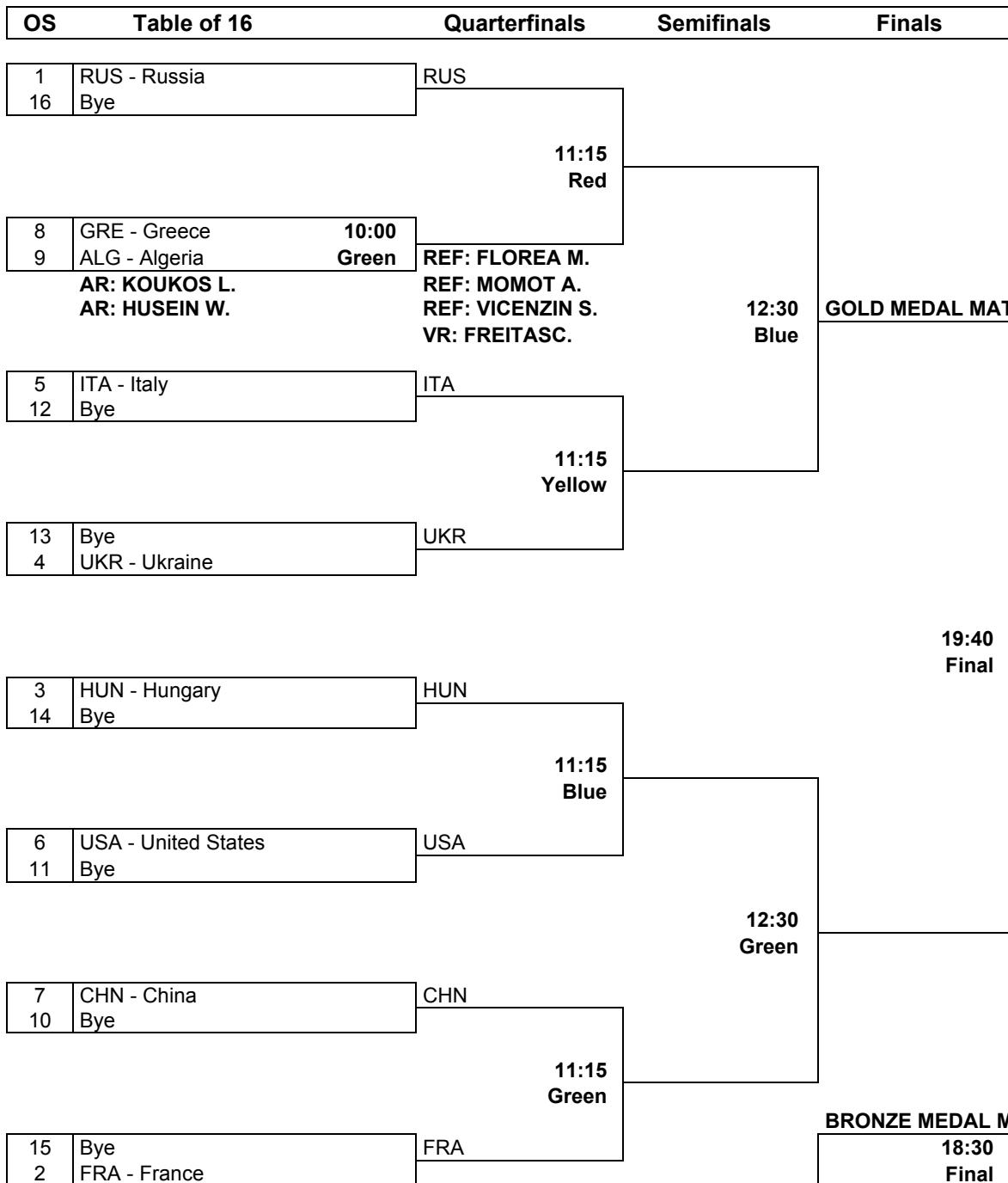
Description	Direct elimination table for individual events at quadrant level
Source	OC Competition Management and OC Technology
Sort by	None
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which may appear in the output:</p> <p>AR - Assistant Referee DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualification EXC - Excluded OS - Olympic Seeding REF - Referee V(T) - Victory by toss VR - Video Referee</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>This output can be used both as a start list and for results. Bout scores of the bout will be shown under the line of the winner in the subsequent bracket. Bout scores will not be shown if an IRM occurred during the bout. The bout start time should be presented inside the bracket if there are no results available for this bout. This output will be produced only on the quadrant level and will be used for internal purposes only. Note that there are no FIE rules to attribute quadrants to pistes, OC Technology will proceed as they see fit. The software should be able to check for the assignment of one Referee to multiple bouts at the same time and flag this situation. Four Referees can be designated for a bout: One Referee, one Video Referee and two Assistant Referees.</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. Bracket with start times and Referees 2. Bracket with start times, Referees and results for completed bouts

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	Piste/Quadrant identification	M	Text
8	Direct elimination table	--	
8.1	First competition phase	--	
8.1.1	First competition phase bracket header	M	Text ("Table of 64")
8.1.2 (8)	For each pair/bout in phase	--	
8.1.2.1 (2)	For each fencer	--	
8.1.2.1.1	Seed number	M	Numeric
8.1.2.1.2	Family name	M	Text or "Bye"
8.1.2.1.3	Given name - initial only	Mc	Text (not needed for "Bye")

Level	Data Item	M/D	Comments
8.1.2.1.4	NOC code	Mc	Standard IOC NOC code (not needed for "Bye")
8.1.2.1.5	IRM code for a fencer	Mc	Code - only if there is IRM related to fencer after the end of this bout
8.1.2.2	Bout start time	Mc	Time - in the format according to the OC Look and Feel standard - should be presented inside bracket if there are no results available for this bout
8.1.2.3	Piste identification	M	Text
8.2 (n)	Other phases of competition	--	
8.2.1	Phase bracket header	M	Text ("Table of 32", "Table of 16", "Quarterfinals" and "Semifinals")
8.2.2 (n)	For each pair/bout in phase	--	
8.2.2.1 (2)	For each fencer (winner from the bout of the previous phase)	--	
8.2.2.1.1	Family name	Mc	Text
8.2.2.1.2	Given name - initial only	Mc	Text
8.2.2.1.3	IRM code for a fencer	Mc	Code - only if there is IRM related to fencer after the end of this bout
8.2.2.1.4	Previous bout score	Mc	Score format and optionally including "Victory by toss", abbreviation V(T). Example: "15 - 11" or "11 - 15" or "11 - 11 V(T)" or "V(T) 11 - 11"
8.2.2.1.5 (4)	For Referee, Video Referee and Assistant Referees for pair/bout in previous phase	--	Use only in case of start list - this information is presented if there are no results available for this bout from the previous phase
8.2.2.1.5.1	Function abbreviation	Mc	Text
8.2.2.1.5.2	Family name	Mc	Text
8.2.2.1.5.3	Given name - initial	Mc	Text
8.2.2.2	Bout start time	Mc	Time - in the format according to the OC Look and Feel standard - should be presented inside bracket if there are no results available for this bout from this phase
8.2.2.3	Piste identification	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

DIRECT ELIMINATION TABLE
FENCING
MEN'S EPÉE TEAM

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 10:00

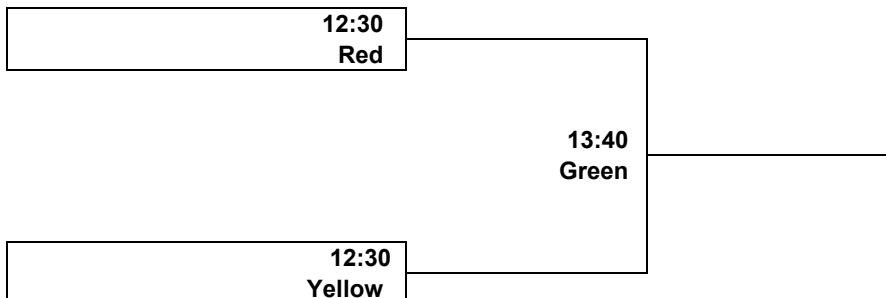


**DIRECT ELIMINATION TABLE
FENCING
MEN'S EPÉE TEAM**

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 10:00

CLASSIFICATION 5-8

Placement 5-6



Placement 7-8



Page 2 of 2

Legend:

AR Assistant Referee

OS Olympic Seeding

REF Referee

VR Video Referee

DIRECT ELIMINATION TABLE
FENCING
WOMEN'S SABRE TEAM

HALL 3 BARRA OLYMPIC PARK THU 11 AUG 2016 START TIME 10:00

OS	Quarterfinals	Semifinals	Finals
1 8	HUN - Hungary 9:30 NOR - Norway Blue	REF: ALVAREZ REF: BOLLAS E. REF: NGUYEN VR: ROMAN M. AR: COTTON D. AR: HIROOKA.	
5 4	GER - Germany 9:30 RUS - Russia Red	REF: FLOREA REF: MOMOT A. REF: MAIRE C. VR: MCKENZIE AR: KOUKOS L. AR: HUSEIN W.	18:45 GOLD MEDAL MATCH Final
3 6	SUI - Switzerland 9:30 CUB - Cuba Green	REF: ROTH P. REF: TROIS A. REF: BERTA G. VR: TAMAS H. AR: VASQUEZ AR: VIRGILIO L.	
7 2	CHN - China 9:30 FRA - France Yellow	REF: KLYUSHIN REF: LAHOTSKA REF: VICENZIN VR: TULENEV A. AR: CANTINI P. AR: GOUTZAIT	17:30 BRONZE MEDAL MATCH Final

Page 1 of 2

**DIRECT ELIMINATION TABLE
FENCING
WOMEN'S SABRE TEAM**

HALL 3 BARRA OLYMPIC PARK THU 11 AUG 2016 START TIME 10:00

CLASSIFICATION 5-8

Placement 5-6

11:00	
Blue	

12:30	
Green	

11:00	
Yellow	

Placement 7-8	
12:30	

Red	
-----	--

Page 2 of 2

Legend:

AR Assistant Referee

OS Olympic Seeding

REF Referee

VR Video Referee

C51T - Direct Elimination Table (Team)

Description	Direct elimination table for the team event
Source	OC Competition Management and OC Technology
Sort by	None
Page break	First page: direct elimination table for Table of 16 (if required), Quarterfinals, Semifinals, Finals Second page: table for classification matches with repeated output 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: AR - Assistant Referee DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified EXC - Excluded OS - Olympic Seeding REF - Referee V(T) - Victory by toss VR - Video Referee To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	This output can be used both as a start list and for results. The bracket structure is based on 8, or a maximum of 16 teams. Match scores will not be shown if an IRM occurred during the match. The output will be used for internal purposes only. Note that there are no FIE rules to attribute quadrants to pistes, OC Technology will proceed as they see fit. Up to six Referees can be designated for the match: Two or three Referees, one Video Referee and two Assistant Referees. Samples: 1. Bracket with nine teams 2. Bracket with eight teams

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	Direct elimination table	--	
7.1	First phase of competition	--	
7.1.1	Phase bracket header	M	Text ("Table of 16" or "Quarterfinals")
7.1.2 (n)	For each match in phase	--	
7.1.2.1 (2)	For each NOC team	--	
7.1.2.1.1	Seed number	M	Numeric
7.1.2.1.2	NOC code	M	Standard IOC NOC code or "Bye"
7.1.2.1.3	NOC	Mc	Standard IOC NOC name - not needed for "Bye"
7.1.2.1.4	IRM code for a team	Mc	Code - only if there is IRM related to team after the end of the match

Level	Data Item	M/D	Comments
7.1.2.2	Match start time	Mc	Time - in the format according to the OC Look and Feel standard. Should be presented inside the match bracket, if there are no results available for this match
7.1.2.3	Piste identification	Mc	Code - should be presented outside the match bracket, if there are no results available for this match from the previous phase
7.1.2.4 (n)	For each Referee for match in previous phase	--	This information is presented if there are no results available for this match from the previous phase
7.1.2.4.1	Function abbreviation	Mc	Code (REF, VR, AR)
7.1.2.4.2	Family name	Mc	Text
7.1.2.4.3	Given name - initial only	Mc	Text
7.2 (n)	Other phases of competition	--	Content of bracket depends of competition progression
7.2.1	Phase bracket header	M	Text (Quarterfinals, Semifinals, Finals (Gold and Bronze Medal Match), Classification phase for places 5-8)
7.2.2 (n)	For each match in phase	--	
7.2.2.1 (2)	For each team (winner team from previous phase)	--	
7.2.2.1.1	NOC code	Mc	Standard IOC NOC code
7.2.2.1.2	IRM code for this match	Mc	Code - only if there is IRM related to team after the end of match
7.2.2.1.3	Previous match scores	Mc	Score format and optionally including "Victory by toss" as abbreviation "V(T)"
2.2.2.2	Match start time	Mc	Time - in the format according to the OC Look and Feel standard. Should be presented inside bracket if there are no results available for this match
7.2.2.3	Piste identification	Mc	Text - should be presented outside the match bracket, if there are no results available for this match from the previous phase
7.2.2.4 (n)	For each Referee for match in previous phase	--	This information is presented if there are no results available for this match from the previous phase
7.2.2.4.1	Function abbreviation	Mc	Code (REF, VR, AR)
7.2.2.4.2	Family name	Mc	Text
7.2.2.4.3	Given name - initial only	Mc	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	Mc	Code
10.2	Description of abbreviation	Mc	Text
11	Free text	Ma	Text

REFEREES PER PHASE AND QUARTERS
FENCING
MEN'S EPÉE INDIVIDUAL
TABLE OF 64
HALL 3 BARRA OLYMPIC PARK SAT 6 AUG 2016

Bout number	Olympic Seeding	Fencer Name	NOC Code	Referee Name	NOC	Referee Name	NOC
1	1 64	SANZO Salvatore Bye	ITA	BRAINE Gildas CHOI Myung Jin DOUVIS Andreas FALAH Alaa A. FERJANI Mohamad Ayoub GATAI Robert	GBR KOR GRE IRQ TUN HUN	LAHOTSKA Maksim PAGHIEV Mihail RIOS RIVERA Juan Carlos SAKVADZE David SHSHAIN Jafar VASQUEZ Daniel	BLR MDA MEX GEO JOR ESP
5	33 32	McMAHON Gerald WANG Habin	AUS CHN				
9	17 48	RODRIGUEZ Carlos Bye	VEN				
13	49 16	Bye MAMEDOV Ilgar	RUS				
17	9 56	CHEVTCHENKO Dmitry Bye	RUS				
21	41 24	Bye KRZESINSKI Adam	POL				
25	25 40	OKAZAKI Naoto ALI Abdul Muhsen	JPN KUW				
29	57 8	Bye GREGORY Elvis	CUB				
2	5 60	KIM Young-Ho Bye	KOR	BAKER David FAKHIRI Peyman	AUS IRI	MILENCHEV Vasil NASRALLAH Rachid	BUL MAR
6	37 28	MARCHETTI L. Cristian GUYART Brice	ARG FRA	JOHAR Khalid KAI Masahiko	QAT JPN	TAHA Mohammad TALAFHIA Ahmad Abdalla	JOR JOR
10	21 44	SOBCZAK Ryszard Bye	POL	KHATAYBEH Amer LIENDO Juan	JOR VEN	TRIOS DE AVILA Regis	BRA
14	53 12	Bye BAYER Cliff	USA				
18	13 52	ZENNARO Matteo Bye	ITA				
22	45 20	Bye CROSTA Daniele	ITA				
26	29 36	BEEVERS James MARTINS Marco	GBR BRA				
30	61 4	Bye GOLUBYTSKY Sergiy	UKR				
3	3 62	FERRARI Jean-Noel Bye	FRA	AL HELOU Hanin DAKOVA Iana	JOR USA	MCGUIRE Joshua MEZAGHCHA Samir	CAN ALG
7	35 30	TAHOUN Tamer PLUMENAIL Lionel	EGY FRA	GHEORGHE Florin Sebastian GROENHOLM Peter	ROU FIN		
11	19 46	TUCKER Ronaldo Bye	CUB	LU Jianming MAGHAYREH Eyyad	CHN JOR		
15	51 14	Bye WENDT Jaochim	AUT				
19	11 54	BREUTNER Richard Bye	GER				
23	43 22	Bye DEEV Andrey	RUS				
27	27 38	MOCEK Slawomir BEN AZIZA Maher	POL TUN				
31	59 6	Bye GARCIA Oscar	CUB				
4	7 58	WIENAND Wolfgang Bye	GER	ABU ASI Bashar Naef GUCLUER Ilgin	JOR TUR	SZNAJDER Rafal VASQUEZ Rodrigo	POL CHI
8	39 26	KOLGANOV Andrey MARSI Marc	KAZ HUN	HEJRSKOV Mads-Vetli	DEN	ZHURAVLEVA Natalia	RUS
12	23 42	YE Chong Bye	CHN	IVANOV Alexander	ISR		
16	55 10	Bye DONG Zhaozhi	CHN	LEONG Dennis Kok Seng LO SCHIAVO Gaspare	SIN ITA		
20	15 50	GOMEZ Joao Bye	POR				
24	15 18	Bye LUDWIG Michael	AUT				
28	31 34	KRUGLYAK Oleksiy BRYZGALOV Oleksii	UKR UKR				
32	63 2	Bye BISSDORF Ralf	GER				

REFEREES PER PHASE AND QUARTERS
FENCING
MEN'S EPÉE INDIVIDUAL
TABLE OF 32
HALL 3 BARRA OLYMPIC PARK SAT 6 AUG 2016

Bout number	Olympic Seeding	Fencer Name	NOC Code	Referee Name	NOC	Referee Name	NOC
31	1	SANZO Salvatore	ITA	DOUVIS Andreas	GRE	LAHOTSKA Maksim	BLR
	33	McMAHON Gerald	AUS	FAKHIRI Peyman	IRI	MILENCHEV Vasil	BUL
34	17	RODRIGUEZ Carlos	VEN	FALAH Alaa A.	IRQ	MUELLER Andreas	GER
	16	MAMEDOV Ilgar	RUS	FERJANI Mohamad Ayoub	TUN	NASRALLAH Rachid	MAR
36	9	CHEVTCHENKO Dmitry	RUS	GATAI Robert	HUN		
	24	KRZESINSKI Adam	POL	JOHAR Khalid	QAT		
38	25	OKAZAKI Naoto	JPN	KHATAYBEH Amer		JOR	
	8	GREGORY Elvis	CUB				
40	5	KIM Young-Ho	KOR	DOSTAL Jan	CZE	SAKVADZE David	GEO
	37	MARCHETTI L. Cristian	ARG	HUMBERT Lione	FRA	TALAFHIA Ahmad Abdalla	JOR
42	21	SOBCZAK Ryszard	POL	JORGENSEN Jens-Normann	DEN	TRIOS DE AVILA Regis	BRA
	12	BAYER Cliff	USA	KUZNETSOV Alexey	CAN	VASQUEZ Daniel	ESP
44	13	ZENNARO Matteo	ITA	MIJATOVIC Bojan	CRO		
	29	BEEVERS James	GBR	PAGHIEV Mihail	MDA		
46	4	GOLUBYTSKY Sergiy	UKR	RIOS RIVERA Juan Carlos	MEX		
	20	CROSTA Daniele	ITA				
33	3	FERRARI Jean-Noel	FRA	ABU ASI Bashar Naef	JOR	HEJRSKOV Mads-Vetli	DEN
	35	TAHOUN Tamer	EGY	BAKER David	AUS	IVANOV Alexander	ISR
35	14	WENDT Jaochim	AUT	CHOI Myung Jin	KOR	KAI Masahiko	JPN
	19	TUCKER Ronaldo	CUB	DAKOVA Iana	USA		
37	11	BREUTNER Richard	GER	GHEORGHE Florin Sebastian	ROU		
	22	DEEV Andrey	RUS	GROENHOLM Peter	FIN		
39	27	MOCEK Slawomir	POL	GUCLUER Ilgin	TUR		
	6	GARCIA Oscar	CUB				
41	7	WIENAND Wolfgang	GER	CUBEDDU Carlo	ITA	MCGUIRE Joshua	CAN
	26	MARSI Marc	HUN	HATZOPOULOS Eleftherios	GRE	MEZAGHCHA Samir	ALG
43	23	YE Chong	CHN	KAROLITSKY Alexandre	ISR	SMIT Henk	NED
	10	DONG Zhaozhi	CHN	KREY Rune	NOR	VASQUEZ Rodrigo	CHI
45	15	GOMEZ Joao	POR	LEONG Dennis Kok Seng	SIN		
	18	LUDWIG Michael	AUT	LIENDO Juan	VEN		
47	31	KRUGLYAK Oleksiy	UKR	LO SCHIAVO Gaspare	ITA		
	2	BISSDORF Ralf	GER				

REFEREES PER PHASE AND QUARTERS
FENCING
MEN'S EPÉE INDIVIDUAL
QUARTERFINALS
HALL 3 BARRA OLYMPIC PARK SAT 6 AUG 2016

Bout number	Olympic Seeding	Fencer Name	NOC Code	Referee Name	NOC	Referee Name	NOC
33	1	SANZO Salvatore	ITA	DOSTAL Jan	CZE	JOHAR Khalid	QAT
	9	CHEVTCHENKO Dmitry	RUS	DOUVIS Andreas	GRE	KHATAYBEH Amer	JOR
35	21	SOBCZAK Ryszard	POL	FAKHIRI Peyman	IRI	LAHOTSKA Maksim	BLR
	4	GOLUBYTSKY Sergiy	UKR	FALAH Alaa A.	IRQ	MCGUIRE Joshua	CAN
36	30	PLUMENAIL Lionel	FRA	FERJANI Mohamad Ayoub	TUN	MILENCHEV Vasil	BUL
	6	GARCIA Oscar	CUB	GATAI Robert	HUN	MUELLER Andreas	GER
34	23	YE Chong	CHN	GHEORGHE Florin Sebastian	ROU	NASRALLAH Rachid	MAR
	2	BISSDORF Ralf	GER	HEJRSKOV Mads-Vetli	DEN	SAKVADZE David	GEO

REFEREES PER PHASE AND QUARTERS
FENCING
MEN'S EPÉE TEAM
TABLE OF 16
HALL 3 BARRA OLYMPIC PARK SAT 13 AUG 2016

Match number	Olympic Seeding	NOC	Referee Name	NOC	Referee Name	NOC
1	1 RUS - Russia 16 Bye		ABU ASI Bashar Naef BAKER David CHOI Myung Jin FAKHIRI Peyman FALAH Alaa A.	JOR AUS KOR IRI IRQ	FERJANI Mohamad Ayoub GHEORGHE Florin GROENHOLM Peter PAPP Zsolt SZNAJDER Rafal	TUN ROU FIN SUI POL
2	8 GRE - Greece 9 ALG - Algeria					
3	5 ITA - Italy 12 Bye		GUCLUER Ilgin HEJRSKOV Mads-Vetli HELLSTROM Max IVANOV Alexander JOHAR Khalid	TUR DEN SWE ISR QAT	KAI Masahiko KHATAYBEH Amer SALEKI Khashayar SMIT Henk	JPN JOR SUI NED
4	13 Bye 4 UKR - Ukraine					
5	3 HUN - Hungary 14 Bye		BRAINE Gildas DOUVIS Andreas GROENHOLM Peter KREY Rune LAHOTSKA Maksim	GBR GRE FIN NOR BLR	LEONG Dennis Kok Seng MACHADO Miguel TRIOS DE AVILA Regis VASQUEZ Daniel	SIN POR BRA ESP
6	6 USA - United States 11 Bye					
7	7 CHN - China 10 Bye		BAKER David DAKOVA Iana GATAI Robert JORGENSEN Jens-Normann MCGUIRE Joshua	AUS USA HUN DEN CAN	MEZAGHCHA Samir SAKVADZE David SHSHAIN Jafar WITKOWSK Andrzej	ALG GEO JOR POL
8	15 Bye 2 FRA - France					

REFEREES PER PHASE AND QUARTERS
FENCING
MEN'S EPÉE TEAM
QUARTERFINALS
HALL 3 BARRA OLYMPIC PARK SAT 13 AUG 2016

Match number	Olympic Seeding	NOC	Referee Name	NOC	Referee Name	NOC
9	1 RUS - Russia 8 GRE - Greece		ABU ASI Bashar Naef BAKER David BRAINE Gildas CHOI Myung Jin FALAH Alaa A.	JOR AUS GBR KOR IRQ	JORGENSEN Jens-Normann KAI Masahiko KREY Rune LEONG Dennis Kok Seng MC GUIRE Joshua	DEN JPN NOR SIN CAN
10	5 ITA - Italy 4 UKR - Ukraine		FERJANI Mohamad Ayoub GHEORGHE Florin Sebastian GROENHOLM Peter GUCLUER Ilgin	TUN ROU FIN TUR	MEZAGHCHA Samir SALEKI Khashayar SMIT Henk VASQUEZ Daniel	ALG SUI NED ESP
11	3 HUN - Hungary 6 USA - United States		HEJRSKOV Mads-Vetli HELLSTROM Max IVANOV Alexander JOHAR Khalid	DEN SWE ISR QAT	WITKOWSK Andrzej	POL
12	7 CHN - China 2 FRA - France					

C57A - Referees per Phase and Quarters

Description	Referee candidates per phase or quarters for individual and team events
Source	OC Technology
Sort by	For fencers/teams: as defined in rules for specific phase For referees: 1 - Family name 2 - Given name
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Output should be used for individual and team events for all phases. Output should present fencers, teams and referees according to FIE rules.</p> <p>For Table of 64, Table of 32 and Table of 16 referees should be divided respecting phase and quarters.</p> <p>For Quarterfinals, Semifinals, Bronze and Gold medal bout/match referees should be divided respecting the phase only.</p> <p>Samples:</p> <ol style="list-style-type: none"> 1. For individual events, Table of 64 2. For individual events, Table of 32 3. For individual events, quarterfinals 4. For team events, Table of 16 5. For team events, quarterfinals

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each phase or quarter of individual event	--	
7.1 (n)	For each pair/bout in phase	--	
7.1.1.1	Bout number	M	Numeric
7.1.1 (2)	For each fencer	--	
7.1.1.1	Olympic seeding	M	Numeric
7.1.1.2	Family name	M	Text or "Bye"
7.1.1.3	Given name	Mc	Text or blank if "Bye"
7.1.1.4	NOC code	Mc	Standard IOC NOC code or blank if "Bye"
7.2 (n)	For each referee	--	
7.2.2	Family name	M	Text
7.2.3	Given name	M	Text
7.2.4	NOC code	M	Standard IOC NOC code
8 (n)	For each phase or quarter of team event	--	
8.1 (n)	For each pair/match in phase	--	
8.1.1.1	Match number	M	Numeric
8.1.1 (2)	For each team	--	
8.1.1.1	Olympic seeding	M	Numeric
8.1.1.2	NOC code	M	Standard IOC NOC code or "Bye"
8.1.1.3	NOC	Mc	Standard IOC NOC name - not needed for "Bye"
8.2 (n)	For each referee	--	
8.2.2	Family name	M	Text
8.2.3	Given name	M	Text

Level	Data Item	M/D	Comments
8.2.4	NOC code	M	Standard IOC NOC code
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE
12	Free text	Ma	Text

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REFEREE DRAW HISTORY
FENCING
WOMEN FOIL INDIVIDUAL

As of 6 AUG 2016

AFTER FINALS

Date	Time	Number of attempts	Activity description	Phase
SAT 6 AUG	18:39:50	3	Assistant Referee allocation	Gold medal bout
SAT 6 AUG	18:39:49	1	Manual allocation	Gold medal bout
SAT 6 AUG	18:39:48	2	Assistant Referee allocation	Gold medal bout
SAT 6 AUG	18:38:53	1	Video Referee allocation	Gold medal bout
SAT 6 AUG	18:36:36	1	Referee allocation	Gold medal bout
SAT 6 AUG	18:19:50	2	Assistant Referee allocation	Bronze medal bout
SAT 6 AUG	18:19:48	1	Assistant Referee allocation	Bronze medal bout
SAT 6 AUG	18:18:53	2	Video Referee allocation	Bronze medal bout
SAT 6 AUG	18:16:36	1	Referee allocation	Bronze medal bout
SAT 6 AUG	12:26:12	8	Video Referee allocation	Semifinals
SAT 6 AUG	12:24:59	7	Assistant Referee allocation	Semifinals
SAT 6 AUG	12:24:53	6	Assistant Referee allocation	Semifinals
SAT 6 AUG	12:24:36	5	Referee allocation	Semifinals
SAT 6 AUG	12:24:14	4	Annulation Referee allocation	Semifinals
SAT 6 AUG	12:24:04	3	Referee allocation	Semifinals
SAT 6 AUG	12:24:01	2	Annulation Referee allocation	Semifinals
SAT 6 AUG	12:23:22	1	Referee allocation	Semifinals
SAT 6 AUG	12:00:59	2	Video Referee allocation	Quarterfinals
SAT 6 AUG	12:00:56	1	Referee allocation	Quarterfinals
SAT 6 AUG	12:00:31	2	Video Referee allocation per quadrant	Table of 16
SAT 6 AUG	12:00:26	1	Referee allocation per quadrant	Table of 16
SAT 6 AUG	10:19:56	2	Video Referee allocation per quadrant	Table of 32
SAT 6 AUG	10:19:31	1	Referee allocation per quadrant	Table of 32
SAT 6 AUG	9:15:21	1	Referee allocation	Table of 64

C57B - Referee Draw History

Description	History of the referee draw activities for an event
Source	OC Technology
Sort by	1 - Drawing date (Descending) 2 - Drawing time (Descending)
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	Descriptions used in the column "Activity description" of this sample should be used as template

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	After phase subtitle	M	Text
8 (n)	For each drawing	--	
8.1	Drawing date	M	Date - in the format defined in the OC Look and Feel standard
8.2	Drawing time	M	Time - in the format defined in the OC Look and Feel standard
8.3	Number of attempts	M	Numeric
8.4	Activity description	M	Text
8.5	Phase	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

ORDER OF BOUTS
FENCING
MEN'S FOIL INDIVIDUAL
TABLE OF 64
HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016 START TIME 10:00

FLIGHT 1, BOUTS STARTING AT 10:00

FIRST QUADRANT - PISTE: Red			
NOC	Name	Name	NOC
Tunisia	BEN AZIZA Maher	vs	TIOMKIN John
Referee: ALVAREZ Jose Luis			
Video Referee: GOMES Eduardo Romao			
Assistant Referee: COTTON Derek William			
Assistant Referee: HIROOKA Hareo			

SECOND QUADRANT - PISTE: Yellow			
NOC	Name	Name	NOC
United States	DUPREE Jedediah	vs	EL AZIZI Sofiane
Referee: ATHANASIADIS Konstantinos			
Video Referee: ABATTI Cesar Julio			
Assistant Referee: BOLAS Emmanouil			
Assistant Referee: CHU Shisheng			

THIRD QUADRANT - PISTE: Blue			
NOC	Name	Name	NOC
Hong Kong, CHN	LAU Kwok Kin	vs	McGUIRE Joshua
Referee: KIELPIKOWSKI Piotr			
Video Referee: HRISTOV Lazar			
Assistant Referee: LAHOTSKA Maksim			
Assistant Referee: KLYUSHIN Andrey			

FOURTH QUADRANT - PISTE: Green			
NOC	Name	Name	NOC
Venezuela	RODRIGUEZ Carlos Eduardo	vs	ANWAR Mostafa
Referee: GOUTZAIT Vadym			
Video Referee: KUZNETSOV Alexey			
Assistant Referee: KOUKOS Leonidas			
Assistant Referee: VIRGILIO Lucio Luigi			

C58I - Order of bouts (Individual)

Description	Order of bouts for the individual fencing events (within a flight)
Source	OC Technology
Sort by	1 - Flight number 2 - Piste colour (piste order will be determined once the piste arrangement has been decided)
Page break	Break at "Group = Flight number" on a new page with repeated output headings Within the "Flight number", 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	At the start of each phase all four pistes will be used. If there is any incomplete flight it should occur at the end of the phase. Left-handed fencers must be presented on the left. Four Referees can be designated for a bout: One Referee, one Video Referee and two Assistant Referees.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each flight in phase	--	
7.1	Flight indication	M	Text - "FLIGHT"
7.2	Flight number	M	Numeric
7.3	Bouts starting time	M	Time - in the format according to the OC Look and Feel standard
7.4 (n)	For each bout in the flight		
7.4.1	Quadrant number	M	Text (first, second, third, fourth)
7.4.2	Piste colour	M	Text (Red, Yellow, Blue, Green, Final)
7.4.3	For first fencer of a bout	--	
7.4.3.1	NOC	M	Standard IOC NOC name
7.4.3.2	Family name	M	Text
7.4.3.3	Given name	M	Text
7.4.4	For second fencer of a bout	--	
7.4.4.1	Family name	M	Text
7.4.4.2	Given name	M	Text
7.4.4.3	NOC	M	Standard IOC NOC name
7.4.5 (n)	Referees information	--	
7.4.5.1	Referee function	M	Text (see sample)
7.4.5.2	Family name	M	Text
7.4.5.3	Given name	M	Text
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

ORDER OF MATCHES
FENCING
MEN'S EPÉE TEAM
QUARTERFINALS

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 12:00

FLIGHT 1, BOUTS STARTING AT 12:00

PISTE: Red

Name	NOC	NOC	Name
	Russian Federation	vs	Egypt
KOLOBKOV Pavel			MAHMOUD Yasser
KOTCHETKOV Serguey			NABIL Ahmed
TOURCHINE Igor			SAIF EL DIN SABRY Mohanad
Referee: ALVAREZ Jose Luis			
Referee: COTTON Derek William			
Referee: CANTIN Pascal			
Video Referee: CAI Jun			
Assistant Referee: HIROOKA Hareo			
Assistant Referee: BOLAS Emmanouil			

PISTE: Yellow

Name	NOC	NOC	Name
	Ukraine	vs	Hungary
KARUCHENKO Dmitry			BOCZKO Gabor
KHVOROST Maksym			IMRE Geza
NIKISHIN Bogdan			KOVACS Ivan
Referee: GROUPIERRE Victor Sergio			
Referee: HIUSEIN Wael			
Referee: KUBISTA Oldrich			
Video Referee: BOROWSKI Krzysztof			
Assistant Referee: ATHANASIADIS Konstantinos			
Assistant Referee: CHU Shisheng			

PISTE: Blue

Name	NOC	NOC	Name
	Germany	vs	People's Republic of China
FIEDLER Joerg			WANG Lei
SCHMID Sven			XIE Yongjun
STRIGEL Daniel			ZHAO Gang
Referee: PORSALMAN Ali Reza			
Referee: KOUKOS Leonidas			
Referee: FERNANDEZ Carlos A.			
Video Referee: ABDEL FATTAH Hussein			
Assistant Referee: VIRGILIO Lucio Luigi			
Assistant Referee: MOUNIR Ayman			

PISTE: Green

Name	NOC	NOC	Name
	United States of America	vs	France
KELSEY Weston			BOISSE Eric
MATTERN Cody			JEANNET Fabrice
THOMPSON Soren			OBRY Hugues
Referee: FLOREA Marius			
Referee: KIELPIKOWSKI Piotr			
Referee: KAIL Jaromir			
Video Referee: HEJSKOV Mads-Vetli			
Assistant Referee: CANTINI Pascal			
Assistant Referee: GOUTZAIT Vadym			

C58T - Order of matches (Team)

Description	Order of matches for the team events (within a phase)
Source	OC Technology
Sort by	1 - Flight number 2 - Piste colour (Piste order will be determined once the piste arrangement has been decided) Team members are sorted by: 1 - Initial sequence number
Page break	Break at "Group = Flight number" on a new page with repeated output headings Within the "Flight number", 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	At the start of each phase all four pistes will be used. If there is any incomplete flight it should occur at the end of the phase. Up to six Referees can be designated for the match: two or three Referees, one Video Referee and two Assistant Referees. Number of officials and their functions are variable.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each flight in phase	--	
7.1	Flight indication	M	Text - "FLIGHT"
7.2	Flight number	M	Numeric
7.3	Bouts starting time	M	Time - in the format according to the OC Look and Feel standard
7.4 (n)	For each bout in the flight		
7.4.1	Quadrant number	M	Text (first, second, third, fourth)
7.4.2	Piste colour	M	Text (Red, Yellow, Blue, Green)
7.4.3 (2)	For each fencer of a bout	--	
7.4.3.1	NOC	M	Standard IOC NOC name
7.4.3.2	Initial sequence number	M	Numeric - hidden, for sort only
7.4.3.3	Family name	M	Text
7.4.3.4	Given name	M	Text
7.4.4 (n)	Referees information	--	
7.4.4.1	Referee function	M	Text (see sample)
7.4.4.2	Family name	M	Text
7.4.4.3	Given name	M	Text
8	Note with static text	--	NOT APPLICABLE
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

TEAM SEQUENCE FORM
FENCING
MEN'S SABRE TEAM
TABLE OF 16
HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 10:00

ESP - Spain	vs	POL - Poland			
Match number: 1	Time: 10:00	Piste: Blue	BAR CODE		
TOP Team (Numbers 1-3)	1	2	3	S/R	BAR CODE
BOTTOM Team (Numbers 4-6)	4	5	6	S/R	BAR CODE
GARCIA Antonio					BAR CODE
FALCON Alberto					BAR CODE
MEDINA Fernando					BAR CODE
PINA Jorge				S	BAR CODE
Team Captain's Signature		Order of bouts			
		3:6, 5:1, 2:4, 6:1, 3:4, 5:2, 1:4, 6:2, 3:5			BAR CODE

Legend:	
R	Replaced

TEAM SEQUENCE FORM
FENCING
MEN'S SABRE TEAM
QUARTERFINALS
HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 10:00

POL - Poland	vs	ITA - Italy			
Match number: 2	Time: 10:00	Piste: Blue	BAR CODE		
TOP Team (Numbers 1-3)	1	2	3	S/R	BAR CODE
BOTTOM Team (Numbers 4-6)	4	5	6	S/R	BAR CODE
ADAMEK Michal					BAR CODE
BORTEL Piotr				R	BAR CODE
CZAJKOWSKI Krzysztof					BAR CODE
GALINSKI Bartlomiej				S	BAR CODE
Team Captain's Signature		Order of bouts			
		3:6, 5:1, 2:4, 6:1, 3:4, 5:2, 1:4, 6:2, 3:5			BAR CODE

Legend:	
R	Substitute

C65T - Team Sequence Form

Description	Team sequence form which should be used before a phase starts. It includes the names of the teams and fencers on which the Team Captain will enter the position in the team information for top or bottom
Source	OC Competition Management and OC Technology
Sort by	1 - Match number (for each match in the phase) For first and second team: 2 - Family name 3 - Given name
Page break	Break at "Condition = NOC code" on a new page with repeated output headings and column headings. Within "NOC code", aim for a single page.
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: R - Replaced S - Substitute To be displayed at the bottom of the page for each NOC.
IRM rules	None
Comments	Replaced fencer will be indicated with strikethrough on their names and the symbol "R". Samples: 1. Sample for first team in the match and before any substitution has been made 2. Sample for second team in the match and after a substitution has been made

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each match in the phase	--	
7.1	For the first NOC in the match	--	
7.1.1	NOC code	M	Standard IOC NOC code
7.1.2	NOC	M	Standard IOC NOC name
7.1.3	Opponent NOC code	M	Standard IOC NOC code
7.1.4	Opponent NOC	M	Standard IOC NOC name
7.1.5	First team bar code	O	Bar code, optional
7.1.6	Match number	M	Numeric
7.1.7	Match start time	M	Time - in the format defined in the OC Look and Feel standard
7.1.8	Piste identification	M	Text
7.1.9	Top or bottom team in the match	--	
7.1.9.1	Top team bar code	O	Bar code, optional
7.1.9.2	Bottom team bar code	O	Bar code, optional
7.1.10 (n)	For each first team member	--	
7.1.10.1	Family name	M	Text
7.1.10.2	Given name	M	Text
7.1.10.3 (4)	Position in the team	M	Space or Text
7.1.10.4	Team member bar code	O	Bar code, optional
7.1.11	First team captain's signature	M	Space
7.1.12	Bar code for the first team captain's signature row	M	Space

Level	Data Item	M/D	Comments
7.2	For the second NOC in the match	--	
7.2.1	NOC code	M	Standard IOC NOC code
7.2.2	NOC	M	Standard IOC NOC name
7.2.3	Opponent NOC code	M	Standard IOC NOC code
7.2.4	Opponent NOC	M	Standard IOC NOC name
7.2.5	Second team bar code	O	Bar code, optional
7.2.6	Match number	M	Numeric
7.2.7	Match start time	M	Time - in the format defined in the OC Look and Feel standard
7.2.8	Piste identification	M	Text
7.1.9	Top or bottom team in the match	--	
7.1.9.1	Top team bar code	O	Bar code, optional
7.1.9.2	Bottom team bar code	O	Bar code, optional
7.2.10 (n)	For each second team member	--	
7.2.10.1	Family name	M	Text
7.2.10.2	Given name	M	Text
7.2.10.3 (4)	Position in the team	M	Space or Text
7.2.10.4	Team member bar code	O	Bar code, optional
7.2.11	Second team captain's signature	M	Space
7.2.12	Bar code for the second team captain's signature row	M	Space
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

BOUT SCORE SHEET
FENCING
MEN'S FOIL INDIVIDUAL
TABLE OF 64
HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016 START TIME 10:00

BOUT	PISTE	RESULT REFERENCE
1	Blue	BAR CODE

OS	Name	NOC Code	Touches		Touches	OS	Name	NOC Code
33	McMAHON Gerald	AUS		1		32	WANG Habin	CHN
Handedness: left Priority:				2		Handedness: right Priority:		
Cards to fencer:				3		Cards to fencer:		
Unsuccessful video requests:				4		Unsuccessful video requests:		
				5				
				6				
				7				
				8				
				9				
				10				
				11				
				12				
Coaches with penalties: BATES Gary (AUS) CLARKE Stephen (AUS)			Yellow	13		Coach name and cards to coach (in case of penalties only):		
			Black	14				
				15				
				1 st				
				2 nd				
				3 rd				
				Final score				
				Overtime				
				Bout Time				
Referee's signature								
BELMONTE Manuel (CAN)								
Video Referee: HRISTOV Lazar (BUL)	Assistant Referee: CANTINI Pascal (CAN)				Assistant Referee: HEJRSKOV Mads-Vetli (DEN)			

Legend:
OS Olympic Seeding

**BOUT SCORE SHEET
FENCING
MEN'S FOIL INDIVIDUAL
TABLE OF 64**

REQUESTS FOR VIDEO

BOUT: 1

TIME: 10:00

PISTE: Blue

McMAHON Gerald (AUS)

vs

WANG Habin (CHN)

Note:

In every case of video consultation, please note the score and mark the decision of the referee and the video referee after video consultation by circling the correct alternative. Then enter the "Final decision": "L, R, N or A".

If there was a challenge (video consultation request) by a fencer, enter whether the final decision changed the initial decision: "C-Change or NC-No change" in the "Request status" column.

If the video consultation was not caused by a challenge, enter: "NA-Not applicable" in the column for "Request status".

If the video consultation was not caused by a challenge, enter: NA-Not applicable
Make a tick in the column "#UVB" for an unsuccessful video request by this fencer

Legend:							
#UVR	Number of fencer's unsuccessful video requests		A	Abstention	C	Change	
L	Left fencer hit	N	No hit	NA	Not applicable	NC	No change
R	Right fencer hit						

C66I - Bout Score Sheet (Individual)

Description	Bout score sheet and video request forms to be filled in during the bout
Source	OC Competition Management and OC Technology
Sort by	None
Page break	Break at "Group = Requests for video refereeing" on a new page with repeated output headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: See sample</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>#UVR - Number of fencer's unsuccessful video requests</p> <p>A - Abstention</p> <p>C - Change</p> <p>L - Left fencer hit</p> <p>N - No hit</p> <p>NA - Not applicable</p> <p>NC - No change</p> <p>OS - Olympic seeding</p> <p>R - Right fencer hit</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Left-handed fencers must always be presented on the left of the score sheets.</p> <p>Any cards given to a coach should automatically appear on the bout score sheet of the fencers of the same nationality in the next phase because the warning is valid for the entire event.</p> <p>Four Referees can be designated for a bout: One Referee, one Video Referee and two Assistant Referees.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Bout number	M	Numeric
8	Piste identification	M	Text
9	Result reference box	O	Bar code, optional
10 (2)	For each fencer	--	
10.1	Olympic seeding	M	Numeric
10.2	Family name	M	Text
10.3	Given name	M	Text
10.4	NOC code	M	Standard IOC NOC code
10.5	Handedness	M	Text
10.6	Priority	M	Space
10.7	Cards to fencer	M	Space
10.8	Unsuccessful video requests	M	Space
10.9 (n)	For coaches with penalties	--	
10.9.1	Family name	Mc	Text
10.9.2	Given name	Mc	Text
10.9.3	NOC code	Mc	Standard IOC NOC code
10.9.4	Penalty	Mc	Text
10.10	Coach name and cards to coach	M	Space
10.11 (15)	For each touch	--	
10.11.1	Touches	M	Space (left and right)

Level	Data Item	M/D	Comments
10.12 (3)	Score after each period	--	
10.12.1	Scores	M	Space (left and right)
10.13	Final score	M	Space (left and right)
11	Overtime	M	Space
12	Bout time	M	Space
13	Referee's signature	--	
13.1	Signature	M	Space
13.2	Family name	M	Text
13.3	Given name	M	Text
13.4	NOC code	M	Standard IOC NOC code
14 (3)	For Video Referee and each Assistant Referee	--	
14.1	Family name	M	Text
14.2	Given name	M	Text
14.3	NOC code	M	Standard IOC NOC code
15	Requests for video refereeing	--	
15.1	Bout number	M	Numeric
15.2	Bout start time	M	Time - in the format defined in the OC Look and Feel standard
15.3	Piste identification	M	Text
15.4 (2)	For each fencer	--	
15.4.1	Family name	M	Text
15.4.2	Given name	M	Text
15.4.3	NOC code	M	Standard IOC NOC code
15.4.2 (n)	Video requests notes	--	
15.4.2.1	Score	M	Space
15.4.2.2 (4)	Referee opinion	M	Code - "L", "R", "N" and "A"
15.4.2.3 (4)	Video referee opinion	M	Code - "L", "R", "N" and "A"
15.4.2.4	Final decision	M	Space
15.4.2.5	Request status	M	Space
15.4.2.6	Number of fencer's unsuccessful video requests	M	Space
16	Note with static text	--	NOT APPLICABLE
17 (n)	Note for each predefined text	--	
17.1	Predefined text	M	Text
18 (n)	Legend	--	
18.1	Abbreviation	Mc	Code
18.2	Description of abbreviation	Mc	Text
19	Free text	Ma	Text

MATCH SCORE SHEET
FENCING
MEN'S SABRE TEAM
BRONZE MEDAL MATCH
HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 16:00

MATCH: 16 PISTE: Final

CUB - Cuba				vs		KOR - Korea			
Seq.	Fencer	#UVR	T	Score		T	Fencer	#UVR	Seq.
6	LOYOLA Nelson						LEE Sang-Ki		3
5	TREVEJO Ivan						YANG Roy-Sung		1
4	PEDROSO Carlos						LEE Sang-Yup		2
6	LOYOLA Nelson						YANG Roy-Sung		1
4	PEDROSO Carlos						LEE Sang-Ki		3
5	TREVEJO Ivan						LEE Sang-Yup		2
4	PEDROSO Carlos						YANG Roy-Sung		1
6	LOYOLA Nelson						LEE Sang-Yup		2
5	TREVEJO Ivan						LEE Sang-Ki		3
Name and Signature of Team Captain				Final score		Name and Signature of Team Captain			
				V/D					
				Overtime:					

Substitutes

MAYA Candidado Alberto (CUB)		KU Kyo-Dong (KOR)	
Fencer	Card	Fencer	Card

Team Coach	Card	Team Coach	Card
FAMILYNAME Givenname(NOC)		FAMILYNAME Givenname(NOC)	

Team Captain	Card	Team Captain	Card
FAMILYNAME Givenname(NOC)		FAMILYNAME Givenname(NOC)	

Referee Signatures	
REF: SMITH Keith Andrew (GBR)	
REF: BELMONTE Manuel (CAN)	
REF: HEJRSKOV Mads-Vetli (DEN)	

Video Referee and Assistant Referees
VR: HRISTOV Lazar (BUL) AR: CANTINI Pascal (CAN) AR: GOUTZAIT Vadym (UKR)

Legend:					
#UVR	Number of unsuccessful video requests per relay and team	AR	Assistant Referee	REF	Referee
Seq.	Fencer sequence number	T	Touches per bout	V/D	Video Referee

C66T1 - Match Score Sheet (Team)

Description	Match score sheet, which includes match information necessary to start. Bout order is based on the fencer sequence numbers from top to bottom
Source	OC Competition Management and OC Technology
Sort by	1 - Bout number
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>#UVR - Number of unsuccessful video requests per relay and team</p> <p>AR - Assistant Referee</p> <p>REF - Referee</p> <p>Seq. - Fencer sequence number</p> <p>T - Touches per bout</p> <p>V/D - Victory/Defeat</p> <p>VR - Video Referee</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Any cards given to a coach should automatically appear on the bout sheet of the fencers of the same nationality in the next phase, because the warning is valid for the entire event.</p> <p>Up to six Referees can be designated for the match: Two or three Referees, one Video Referee and two Assistant Referees.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Match number	M	Numeric
8	Piste identification	M	Text
9	Teams	--	
9.1	First team NOC code	M	Standard IOC NOC code
9.2	First team NOC	M	Standard IOC NOC name
9.3	Second team NOC code	M	Standard IOC NOC code
9.4	Second team NOC	M	Standard IOC NOC name
10 (9)	For each bout	--	
10.1	Bout number	M	Numeric - hidden, for sort only
10.2	For the first team (fencers' data)	--	
10.2.1	Sequence number	M	Numeric
10.2.2	Family name	M	Text
10.2.3	Given name	M	Text
10.2.4	Unsuccessful video request - first team	M	Space
10.2.5	Touches per bout	M	Space
10.3	Score	M	Space
10.4	For the second team (fencers' data)	--	
10.4.1	Touches per bout	M	Space
10.4.2	Family name	M	Text
10.4.3	Given name	M	Text
10.4.4	Unsuccessful video request - second team	M	Space

Level	Data Item	M/D	Comments
10.4.5	Sequence number	M	Numeric
11 (2)	Cumulative match information for each team	--	
11.1	Final score	M	Space
11.2	Victory/Defeat information	M	Space
12 (2)	Team Captain's name and signature	--	
12.1	Family name	Mc	Text
12.2	Given name	Mc	Text
12.3	Signature of the Team Captain	M	Space
13	Match overtime	M	Space
14 (2)	For each team substitute	--	
14.1	Family name	M	Text
14.2	Given name	M	Text
14.3	NOC code	M	Standard IOC NOC code
15 (2)	For both team fencers	--	
15.1	Family name	M	Space
15.2	Given name	M	Space
15.3	Card information	M	Space
16 (2)	For both team coaches	--	
16.1	Family name	Mc	Text
16.2	Given name	Mc	Text
16.3	NOC code	Mc	Standard IOC NOC code
16.4	Card	M	Space
17 (2)	For both Team Captains	--	
17.1	Family name	M	Text
17.2	Given name	M	Text
17.3	NOC code	M	Standard IOC NOC code
17.4	Card information	M	Space
18 (n)	Referee information	--	n=2 or 3
18.1	Function	M	Code
18.2	Family name	M	Text
18.3	Given name	M	Text
18.4	NOC code	M	Standard IOC NOC code
18.5	Referee's signature	M	Space
19 (3)	Video Referee and Assistant Referee information	--	
19.1	Function	M	Code
19.2	Family name	M	Text
19.3	Given name	M	Text
19.4	NOC code	M	Standard IOC NOC code
20	Note with static text	--	NOT APPLICABLE
21 (n)	Note for each predefined text	--	
21.1	Predefined text	--	NOT APPLICABLE
22 (n)	Legend	--	
22.1	Abbreviation	Mc	Code
22.2	Description of abbreviation	Mc	Text
23	Free text	Ma	Text

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MATCH SCORE SHEET
FENCING
MEN'S SABRE TEAM
BRONZE MEDAL MATCH

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 16:00

MATCH: 16

PISTE: Final

RESULT REFERENCE:

BAR CODE

CUB - Cuba				vs		KOR - Korea			
Seq.	Fencer	#UVR	T	Score		T	Fencer	#UVR	Seq.
6	LOYOLA Nelson						LEE Sang-Ki		3
5	TREVEJO Ivan						YANG Roy-Sung		1
4	PEDROSO Carlos						LEE Sang-Yup		2
6	LOYOLA Nelson						YANG Roy-Sung		1
4	PEDROSO Carlos						LEE Sang-Ki		3
5	TREVEJO Ivan						LEE Sang-Yup		2
4	PEDROSO Carlos						YANG Roy-Sung		1
6	LOYOLA Nelson						LEE Sang-Yup		2
5	TREVEJO Ivan						LEE Sang-Ki		3
Name and Signature of Team Captain				Final score		Name and Signature of Team Captain			
				V/D					
				Overtime:					

Substitutes

MAYA Candidado Alberto (CUB)		KU Kyo-Dong (KOR)	
Fencer	Card	Fencer	Card

Team Coach	Card	Team Coach	Card
FAMILYNAME Givenname(NOC)		FAMILYNAME Givenname(NOC)	

Team Captain	Card	Team Captain	Card
FAMILYNAME Givenname(NOC)		FAMILYNAME Givenname(NOC)	

Referee Signatures	
REF: SMITH Keith Andrew (GBR)	
REF: BELMONTE Manuel (CAN)	
REF: HEJRSKOV Mads-Vetli (DEN)	

Video Referee and Assistant Referees
VR: HRISTOV Lazar (BUL) AR: CANTINI Pascal (CAN) AR: GOUTZAIT Vadym (UKR)

Legend:					
#UVR	Number of unsuccessful video requests per relay and team	AR	Assistant Referee	REF	Referee
Seq.	Fencer sequence number	V/D	Victory/Defeat	VR	Video Referee

**MATCH SCORE SHEET
FENCING
MEN'S SABRE TEAM
BRONZE MEDAL MATCH**

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016 START TIME 16:00

REQUESTS FOR VIDEO

MATCH: 16

TIME: 16:00

PISTE: Final

CUB - Cuba

vs

KOR - Korea

Note:

In every case of video consultation, please note the relay number, the score and mark the decision of the referee and the video referee after video consultation by circling the correct alternative. Then enter the "Final decision": "L, R, N or A".

If there was a challenge (video consultation request) by a fencer, enter whether the final decision changed the initial decision: "C-Change or NC-No change" in the "Request status" column.

If the video consultation was not caused by a challenge, enter: "NA-Not applicable" in the column for "Request status".

If the video consultation was not caused by a challenge, enter: NA-Not applicable
Make a tick in the column "#UVR" for an unsuccessful video request by this fencer.

Legend:					
#UVR	Number of unsuccessful video requests per relay and team	A	Abstention	C	Change
L	Left fencer hit	N	No hit	NA	Not applicable
R	Right fencer hit			NC	No change

C66T2 - Match Score Sheet (Team) - Competition Management

Description	Match score sheet and video request form, which includes match information necessary to start. Bout order is based on the fencer sequence numbers from top to bottom.
Source	OC Competition Management and OC Technology
Sort by	1 - Relay number
Page break	Break at "Group = Requests for video refereeing" on a new page with repeated output headings
Notes	Note with static text: None Note with predefined text: See sample Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>#UVR - Number of unsuccessful video requests per relay and team</p> <p>A - Abstention</p> <p>AR - Assistant Referee</p> <p>C - Change</p> <p>L - Left fencer hit</p> <p>N - No hit</p> <p>NA - Not applicable</p> <p>NC - No change</p> <p>R - Right fencer hit</p> <p>REF - Referee</p> <p>Seq. - Fencer sequence number</p> <p>T - Touches per bout</p> <p>V/D - Victory/Defeat</p> <p>VR - Video Referee</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	None
Comments	<p>Any cards given to a coach should automatically appear on the bout sheet of the fencers of the same nationality in the next phase, because the warning is valid for the entire event.</p> <p>Up to six Referees can be designated for the match: Two or three Referees, one Video Referee and two Assistant Referees.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Match number	M	Numeric
8	Piste identification	M	Text
9	Result reference	O	Bar code, optional
10	Teams	--	
10.1	First team NOC code	M	Standard IOC NOC code
10.2	First team NOC	M	Standard IOC NOC name
10.3	Second team NOC code	M	Standard IOC NOC code
10.4	Second team NOC	M	Standard IOC NOC name
11 (9)	For each bout	--	
11.1	Relay number	M	Numeric - hidden, for sort only
11.2	For the first team (fencers' data)	--	
11.2.1	Sequence number	M	Numeric
11.2.2	Family name	M	Text
11.2.3	Given name	M	Text

Level	Data Item	M/D	Comments
11.2.4	Unsuccessful video request - first team	M	Space
11.2.5	Touches per bout	M	Space
11.3	Score	M	Space
11.4	For the second team (fencers' data)	--	
11.4.1	Touches per bout	M	Space
11.4.2	Family name	M	Text
11.4.3	Given name	M	Text
11.4.4	Unsuccessful video request - second team	M	Space
11.4.5	Sequence number	M	Numeric
12 (2)	Cumulative match information for each team	--	
12.1	Final score	M	Space
12.2	Victory/Defeat information	M	Space
13 (2)	Team Captain's name and signature	--	
13.1	Family name	Mc	Text
13.2	Given name	Mc	Text
13.3	Signature of Team Captain	M	Space
14	Match overtime	M	Time - in the format MM:SS or blank
15 (2)	For each team substitute	--	
15.1	Family name	M	Text
15.2	Given name	M	Text
15.3	NOC code	M	Standard IOC NOC code
16 (2)	For both team fencers	--	
16.1	Family name	M	Space
16.2	Given name	M	Space
16.3	Card information	M	Space
17 (2)	For both team coaches	--	
17.1	Family name	Mc	Text
17.2	Given name	Mc	Text
17.3	NOC code	Mc	Standard IOC NOC code
17.4	Card	M	Space
18 (2)	For both Team Captains	--	
18.1	Family name	M	Text
18.2	Given name	M	Text
18.3	NOC code	M	Standard IOC NOC code
18.4	Card information	M	Space
19 (n)	Referee information	--	n=2 or 3
19.1	Function	M	Code
19.2	Family name	M	Text
19.3	Given name	M	Text
19.4	NOC code	M	Standard IOC NOC code
19.5	Referee's signature	M	Space
20 (3)	Video Referee and Assistant Referee information	--	
20.1	Function	M	Code
20.2	Family name	M	Text
20.3	Given name	M	Text
20.4	NOC code	M	Standard IOC NOC code
21	Requests for video refereeing	--	
21.1	Match number	M	Numeric
21.2	Match start time	M	Time - in the format defined in the OC Look and Feel standard
21.3	Piste identification	M	Text
21.4 (2)	For each team	--	
21.4.1	NOC	M	Standard IOC NOC name
21.4.2	NOC code	M	Standard IOC NOC code
21.4.3 (n)	Video requests notes	--	
21.4.3.1	Relay number	M	Space
21.4.3.2	Score	M	Space
21.4.3.3 (4)	Referee opinion	M	Code - "L", "R", "N" and "A"
21.4.3.4 (4)	Video referee opinion	M	Code - "L", "R", "N" and "A"
21.4.3.5	Final decision	M	Space
21.4.3.6	Request status	M	Space
21.4.3.7	Number of unsuccessful video requests per relay	M	Space

Level	Data Item	M/D	Comments
22	Note with static text	--	NOT APPLICABLE
23 (n)	Note for each predefined text	--	
23.1	Predefined text	M	Text (see sample)
24 (n)	Legend	--	
24.1	Abbreviation	Mc	Code
24.2	Description of abbreviation	Mc	Text
25	Free text	Ma	Text

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**OFFICIAL COMMUNICATION
FENCING
MEN'S FOIL INDIVIDUAL
TABLE OF 64**

Item: 35

Schedule change

The Men's Foil Individual 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 Fencing Men's Foil Individual has been rescheduled to 9:00 tomorrow.

Issued by: FIE Technical Delegate
Time: 11:00
Date: 11 AUG 2016

This decision affects: Results
Schedule
Other

	X	
--	---	--

Note:

For more details contact the FIE Office.

C67 - Official Communication

Description	An official release of information concerning the Olympic Games, including IOC decisions, FIE decisions, OC Competition Management decisions, etc.
Source	FIE, 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, FIE Office, FIE Technical Delegate, Fencing 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>The summary of the Official Communication will only be available in English while the details section could be used to communicate the decision in French (for the PDF).</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 FIE event name - if applicable
4	Phase - event unit (H4)	Ma	Standard FIE phase name - event unit - if applicable
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Item number	M	Numeric - sequential number, starting from 1 for each sport
8	Subtitle	M	Text
9	Heading	Mc	Text - if required
10	Summary	--	
10.1	Title	Mc	Text - "Summary" - only displayed if details are included
10.2	Non-formatted text	M	Text
11	Details	--	
11.1	Title	Mc	Text - "Details" - only displayed if details are included
11.2	Formatted content	Mc	Text, graphics, tables, etc. - only available in PDF version
12	Issued by	M	Text
13	Time	M	Time as provided by the issuer - in the format defined in the OC Look and Feel standard

Level	Data Item	M/D	Comments
14	Date	M	Date as provided by the issuer - in the format defined in the OC Look and Feel standard
15	Affected function/area	--	
15.1	Indication for results	M	Code - "X" or blank - If the text above affects "Results", there MUST be an "X" in the appropriate box - If not, it MUST be left blank
15.2	Indication for schedule	M	Code - "X" or blank - If the text above affects "Schedule", there MUST be an "X" in the appropriate box - If not, it MUST be left blank
15.3	Indication for other	M	Code - "X" or blank - If the text above concerns "Other" situations, there MUST be an "X" in the appropriate box - If not, it MUST be left blank
16	Note with static text	--	NOT APPLICABLE
17 (n)	Note for each predefined text	--	
17.1	Predefined text	Mc	Text
18 (n)	Legend	--	
18.1	Abbreviation	--	NOT APPLICABLE
18.2	Description of abbreviation	--	NOT APPLICABLE
19	Free text	Ma	Text

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**SPORT COMMUNICATION
FENCING
MEN'S FOIL INDIVIDUAL
TABLE OF 64**

Item: 35

IOC Rule 50 (Reminder)

Manufacturer identification on clothing and equipment

Summary:

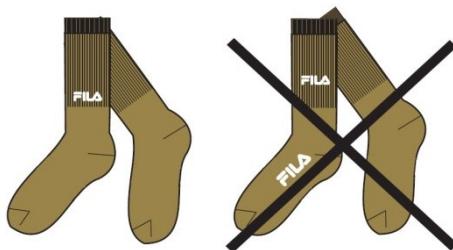
The National clothing must fully comply with IOC rule 50, in all aspects.
This applies to all competition at the Rio 2016 Olympic Games.

Details:

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

Pursuant to the Olympic Charter, the FIE 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: FIE Technical Delegate
Time: 21:10
Date: 11 AUG 2016

C68 - Sport Communication

Description	Used to inform a sport specific audience about information or decisions from the FIE and/or the OC Competition Management (e.g. reminders, information, etc.)
Source	FIE, 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, FIE Office, FIE Technical Delegate, Fencing 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 FIE event name - if applicable
4	Phase - event unit (H4)	Ma	Standard FIE phase name - event unit - if applicable
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Item number	M	Numeric - sequential number, starting from 1 for each sport
8	Subtitle	M	Text
9	Heading	Mc	Text - if required
10	Summary	--	
10.1	Title	Mc	Text - "Summary" - only displayed if details are included
10.2	Non-formatted text	M	Text
11	Details	--	
11.1	Title	Mc	Text - "Details" - only displayed if details are included
11.2	Formatted content	Mc	Text, graphics, tables, etc. - only available in PDF version
12	Issued by	M	Text
13	Time	M	Time as provided by the issuer - in the format defined in the OC Look and Feel standard
14	Date	M	Date as provided by the issuer - in the format defined in the OC Look and Feel standard
15	Note with static text	--	NOT APPLICABLE
16 (n)	Note for each predefined text	--	
16.1	Predefined text	Mc	Text
17 (n)	Legend	--	
17.1	Abbreviation	--	NOT APPLICABLE
17.2	Description of abbreviation	--	NOT APPLICABLE

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

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INTERMEDIATE STANDINGS
FENCING
MEN'S SABRE INDIVIDUAL

MON 8 AUG 2016

AFTER TABLE OF 16

Rank	Name	NOC
------	------	-----

Table of 16

9	POZDNIAKOV Stanislav	RUS - Russia
10	CHARIKOV Sergei	RUS - Russia
11	KOVES Csaba	HUN - Hungary
12	PILLET Julien	FRA - France
13	HUTTSAIT Vadym	UKR - Ukraine
14	BAUER Dennis	GER - Germany
15	LAPKES Dmitry	BLR - Belarus
16	WILLIAMS James	GBR - Great Britain

Table of 32

17	NEMCSIK Zsolt	HUN - Hungary
18	TARANTINO Luigi	ITA - Italy
19	CASERTA Raffaello	ITA - Italy
20	MEDINA Fernando	ESP - Spain
21	PINA Jorge	ESP - Spain
22	SZNAJDER Rafal	POL - Poland
23	LEHMANN Eero	GER - Germany
24	SOBALA Marcin	POL - Poland
25	KALYUZHNYY Volodymyr	UKR - Ukraine
26	JASKOT Norbert	POL - Poland
27	FALCON Alberto	ESP - Spain
28	LUPEICA Florin Alin	ROU - Romania
29	LUKASHENKO Volodymyr	UKR - Ukraine
30	SMART Keeth	USA - United States
31	ZHAO Chunsheng	CHN - China
32	LEE Seung-Won	KOR - Korea

Table of 64

33	WALLER Laurent	SUI - Switzerland
34	SPENCER-EL Akhnaten	USA - United States
35	TSEL Igor	KAZ - Kazakhstan
36	NAGARA Masashi	JPN - Japan
37	DRAJER Diego	ARG - Argentina
DSQ	SAMIR Mahmoud	EGY - Egypt
EXC	MAYA Candido Alberto	CUB - Cuba

Legend:

DSQ Disqualified

EXC

Excluded

Fencer SAMIR Mahmoud has been disqualified from competition due to breach of FIE competition rules. Fencer MAYA Candido Alberto has been excluded because of non sport action.

C70I - Intermediate Standings (Individual)

Description	Intermediate standings showing ranking for fencers eliminated after "phase x"
Source	OC Technology
Sort by	1 - Phase name 2 - Rank 3 - Family name 4 - Given name For fencers with IRM: 1 - Phase name 2 - IRM code 3 - Family name 4 - Given name
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: DSQ - Disqualified EXC - Excluded To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation.
Comments	Rank will not be shown if there were IRMs (DSQ, EXC) during the bout. Fencers with IRMs should be shown in the phase in which the IRM occurred. The free text section of the output should be used to explain any IRMs.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	Output subtitle	--	
7.1	Title	M	Text - After phase "x"
7.2	Phase name	M	Standard FIE phase name
8 (n)	For each phase	--	
8.1	Phase name	M	Standard FIE phase name
8.2 (n)	For each fencer	--	
8.2.1	Rank	M	Numeric or IRM code
8.2.2	Family name	Mc	Text
8.2.3	Given name	Mc	Text
8.2.4	NOC code	M	Standard IOC NOC code
8.2.5	NOC	M	Standard IOC NOC name
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

**INTERMEDIATE STANDINGS
FENCING
MEN'S FOIL TEAM**

SAT 13 AUG 2016

AFTER QUARTERFINALS

Rank	NOC
------	-----

Quarterfinals

- 5 EST - Estonia
- 6 POL - Poland
- 7 ESP - Spain
- EXC AUT - Austria

Table of 16

- 8 EGY - Egypt

Legend:

EXC Excluded

Austrian fencing team has been excluded from competition due to breach of FIE competition rules by fencer KAYSER Oliver.

C70T - Intermediate Standings (Team)

Description	Intermediate standings showing ranking for teams eliminated after "phase x"
Source	OC Technology
Sort by	1 - Phase name 2 - Rank 3 - NOC code For teams with IRM: 1 - Phase name 2 - IRM code 3 - 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	Use the following description for abbreviations which appear in the output: DSQ - Disqualified EXC - Excluded To be displayed at the bottom of the last page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation.
Comments	Rank will not be shown if there were IRMs (DSQ, EXC) during the match. Team with IRM should be shown in the phase in which the IRM occurred. The free text section of the output should be used to explain any IRMs.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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	Output subtitle	--	
7.1	Title	M	Text - After phase "x"
7.2	Phase name	M	Standard FIE phase name
8 (n)	For each phase	--	
8.1	Phase name	M	Standard FIE phase name
8.2 (n)	For each team	--	
8.2.1	Rank	M	Numeric or IRM code
8.2.2	NOC code	M	Standard IOC NOC code
8.2.3	NOC	M	Standard IOC NOC name
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

BOUT RESULTS
FENCING
MEN'S FOIL INDIVIDUAL
TABLE OF 64
HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016 START TIME 20:00

BOUT: 2 PISTE: Blue

OS	Name	NOC Code	Score	Score	OS	Name	NOC Code	
5	KIM Young-Ho	KOR	7 (DNF)	- D	3 V	1	BISSDORF Ralf	GER

Bout Time: 9:12 Overtime: --

Warnings and Penalties		Results progression			Warnings and Penalties	
Yellow card:	0	1		0	Yellow card:	1
Red card:	0	2		0	Red card:	0
Black card:	0	3		0	Black card:	0
Coaches Warnings and Penalties		3		1	Coaches Warnings and Penalties	
Yellow card:	0	3		2	Yellow card:	0
Red card:	0	3		3	Red card:	0
Black card:	0	4		3	Black card:	0
		5		3		
		6		3		
		7	Final score	3		

Referee:	DENTICO Tomaso (ITA)
Video Referee:	HRISTOV Lazar (BUL)
Assistant Referee:	LAHOTSKA Maksim (BLR)
Assistant Referee:	KIELPIKOWSKI Piotr (POL)

Legend:					
D	Defeat	DNF	Did Not Finish	OS	Olympic Seeding

BOUT RESULTS
FENCING
WOMEN'S FOIL INDIVIDUAL
BRONZE MEDAL BOUT
HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016 START TIME 20:00

BOUT: 63 PISTE: Final

OS	Name	NOC Code	Score	Score	OS	Name	NOC Code
1	NAM Hyun Hee	KOR	12 D	- V(T)	2	VEZZALI Valentina	ITA

Bout Time: 30:24 Overtime: 1:00

Warnings and Penalties		Results progression			Warnings and Penalties	
Yellow card:	1	0		1	Yellow card:	0
Red card:	0	1		1	Red card:	0
Black card:	0	2		1	Black card:	0
Coaches Warnings and Penalties		2	1 st period	2	Coaches Warnings and Penalties	
Yellow card:	0	2		3	Yellow card:	0
Red card:	0	3		3	Red card:	0
Black card:	0	3		4	Black card:	0
		3		5		
		4		5		
		4	2 nd period	6		
		5		6		
		6		6		
		7		6		
		8		6		
		9		6		
		10		6		
		10		7		
		10		8		
		11		8		
		12		8		
		12		9		
		12		10		
		12		11		
		12	3 rd period	12		
		12	OT	12		

Referee:	DENTICO Tomaso (ITA)
Video Referee:	HRISTOV Lazar (BUL)
Assistant Referee:	LAHOTSKA Maksim (BLR)
Assistant Referee:	KIELPIKOWSKI Piotr (POL)

Legend:	D	Defeat	OS	Olympic Seeding	OT	Overtime	V(T)	Victory by toss
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BOUT RESULTS
FENCING
MEN'S FOIL INDIVIDUAL
GOLD MEDAL BOUT
HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016 START TIME 20:00

BOUT: 40 PISTE: Final

OS	Name	NOC Code	Score	Score	OS	Name	NOC Code
5	KIM Young-Ho	KOR	12 D	- 15 V	1	BISSDORF Ralf	GER

Bout Time: 15:27 Overtime: --

Warnings and Penalties		Results progression		Warnings and Penalties	
Yellow card:	1	1	0	Yellow card:	0
Red card:	0	2	0	Red card:	0
Black card:	0	3	0	Black card:	0
Coaches Warnings and Penalties		3	1	Coaches Warnings and Penalties	
Yellow card:	0	3	2	Yellow card:	0
Red card:	0	3	3	Red card:	0
Black card:	0	4	3	Black card:	0
		5	3		
		5	4		
		5	5		
		5	6		
		5	7		
		5	8		
		5	9		
		6	9		
		6	10		
		7	10		
		8	10		
		8	11		
		8	12		
		9	1 st period 12		
		9	13		
		10	13		
		10	14		
		11	14		
		12	14		
		12	Final score 15		

Referee:	DENTICO Tomaso (ITA)
Video Referee:	HRISTOV Lazar (BUL)
Assistant Referee:	LAHOTSKA Maksim (BLR)
Assistant Referee:	KIELPIKOWSKI Piotr (POL)

Legend:					
D	Defeat	OS	Olympic Seeding	OT	Overtime

C73I - Bout Results (Individual)

Description	This output should be used for bout results in individual events
Source	OC Technology
Sort by	None
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	Dynamic - Use the following description for abbreviations which appear in the output: D - Defeat DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified EXC - Excluded OS - Olympic Seeding OT - Overtime V - Victory V(T) - Victory by toss To be displayed at the bottom of the page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Four Referees can be designated for a bout: One Referee, one Video Referee and two Assistant Referees. Samples: 1. Sample with DNF 2. Sample with Victory by toss and overtime 3. Sample without exception

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Bout number	M	Numeric
8	Piste identification	M	Text
9 (2)	For each fencer	--	
9.1	Olympic seeding	M	Numeric
9.2	Family name	M	Text
9.3	Given name	M	Text
9.4	NOC code	M	Standard IOC NOC code
9.5	Final score	M	Score format
9.6	Final score by code	M	Code ("D", "V" "V(T)")
9.7	Invalid Result Mark	Mc	Code
10	Bout time	M	Time - in the format MM:SS
11	Overtime	M	Time - in the format MM:SS or "--" if none
12 (n)	Results progression for each hit during the bout	--	
12.1	First fencer score	M	Score format
12.2	Period identification	Mc	At the end of each period, regular end of the bout or overtime with shadow score
12.3	Second fencer score	M	Score format
13 (2)	Warnings and penalties for each fencer	--	

Level	Data Item	M/D	Comments
13.1	Number of yellow cards	M	Numeric
13.2	Number of red cards	M	Numeric
13.3	Number of black cards	M	Numeric
14 (2)	Coaches warnings and penalties for each fencer	--	
14.1	Number of yellow cards	M	Numeric
14.2	Number of red cards	M	Numeric
14.3	Number of black cards	M	Numeric
15	Referee information	--	
15.1	Family name	M	Text
15.2	Given name	M	Text
15.3	NOC code	M	Standard IOC NOC code
16 (3)	Video Referee and Assistant Referee information	--	
16.1	Family name	M	Text
16.2	Given name	M	Text
16.3	NOC code	M	Standard IOC NOC code
17	Note with static text	--	NOT APPLICABLE
18 (n)	Note for each predefined text	--	
18.1	Predefined text	--	NOT APPLICABLE
19 (n)	Legend	--	
19.1	Abbreviation	Mc	Code
19.2	Description of abbreviation	Mc	Text
20	Free text	Ma	Text

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MATCH RESULTS
FENCING
MEN'S FOIL TEAM
SEMIFINALS
HALL 3 BARRA OLYMPIC PARK SAT 13 AUG 2016 START TIME 19:00

MATCH: 15 PISTE: Yellow

FRA - France		40 V	Final	36 D	CUB - Cuba	
Fencer	Touches	Score	vs	Score	Touches	Fencer
SRECKI Eric	5	5	--	3	3	TREVEJO Ivan
OBRY Hugues	5	10	--	6	3	PEDROSO Carlos
di MARTINO Jean-Francois	5	15	--	11	5	LOYOLA Nelson
SRECKI Eric	5	20	--	16	5	PEDROSO Carlos
di MARTINO Jean-Francois	5	25	--	20	4	TREVEJO Ivan
OBRY Hugues	5	30	--	26	6	LOYOLA Nelson
di MARTINO Jean-Francois	5	35	--	29	3	PEDROSO Carlos
LEROUX Robert (S)	5	40	--	34	5	LOYOLA Nelson
OBRY Hugues	5	45	--	36	2	TREVEJO Ivan
Total Match Time: 15:56			Overtime: --			
Team penalties: Yellow card: 0 Red card: 0 Black card: 0	Referee: SMITH Keith Andrew (GBR) Referee: BELMONTE Manuel (CAN) Referee: HEJRSKOV Mads-Vetli (DEN) Video Referee: HRISTOV Lazar (BUL) Assistant Referee: CANTINI Pascal (CAN) Assistant Referee: GOUTZAIT Vadym (UKR)				Team penalties: Yellow card: 0 Red card: 0 Black card: 0	Team coach penalties: Yellow card: 0 Red card: 0 Black card: 0
Team coach penalties: Yellow card: 0 Red card: 0 Black card: 0						

Legend:				
D	Defeat	S	Substitute	V

MATCH RESULTS
FENCING
MEN'S FOIL TEAM
SEMIFINALS

HALL 3 BARRA OLYMPIC PARK SAT 13 AUG 2016 START TIME 19:00

MATCH: 15 PISTE: Yellow

FRA - France		11 V	Final	13 D (DSQ)	CUB - Cuba	
Fencer	Touches	Score	vs	Score	Touches	Fencer
SRECKI Eric	3	3	--	3	3	TREVEJO Ivan
OBRY Hugues	3	6	--	8	5	PEDROSO Carlos
di MARTINO Jean-Francois	5	11	--	13	5	LOYOLA Nelson (BC-EXC)
SRECKI Eric			--			PEDROSO Carlos
di MARTINO Jean-Francois			--			TREVEJO Ivan
OBRY Hugues			--			LOYOLA Nelson
di MARTINO Jean-Francois			--			PEDROSO Carlos
SRECKI Eric			--			LOYOLA Nelson
OBRY Hugues			--			TREVEJO Ivan
Total Match Time: 5:56				Overtime: --		
Team penalties:						Team penalties:
Yellow card: 0	Referee: SMITH Keith Andrew (GBR)					Yellow card: 0
Red card: 0	Referee: BELMONTE Manuel (CAN)					Red card: 0
Black card: 0	Referee: HEJRSKOV Mads-Vetli (DEN)					Black card: 1
Team coach penalties:						Team coach penalties:
Yellow card: 0	Video Referee: HRISTOV Lazar (BUL)					Yellow card: 0
Red card: 0	Assistant Referee: CANTINI Pascal (CAN)					Red card: 0
Black card: 0	Assistant Referee: GOUTZAIT Vadym (UKR)					Black card: 0

Legend:							
BC	Black card	D	Defeat	DSQ	Disqualified	V	Victory

C73T - Match Results (Team)

Description	Match results for team events
Source	OC Technology
Sort by	For match information: 1 - Bout number For referees and referees: 1 - Family name 2 - Given name
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: BC - Black Card D - Defeat DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified EXC - Excluded S - Substitute V - Victory V(T) - Victory by toss To be displayed at the bottom of the page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	Any cards given to a coach should automatically appear on the output of the fencers of the same nationality in the next phase because the warning is valid for the entire event. The first sample describes the match without exceptions with activated substitute. The second sample describes the situation in which a fencer from the leading NOC (Cuba) is shown a Black Card - France wins. Up to six Referees can be designated for the match: two or three Referees, one Video Referee and two Assistant Referees. Number of officials and their functions are variable. Samples: 1. Case with substitution 2. Case with IRM "Excluded" (black card penalty)

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	M	Standard FIE phase name
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	M	Time - in the format defined in the OC Look and Feel standard
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Match number	M	Numeric
8	Piste identification	M	Text
9 (2)	For each team	--	
9.1	NOC code	M	Standard IOC NOC code
9.2	NOC	M	Standard IOC NOC name
9.3	Final score	M	Score format
9.4	Winner by toss - Victory - Defeat information	M	Code - "V(T)", "V", "D"
9.5	Invalid Result Mark	Mc	Code
10 (9)	For each bout in match	--	
10.1	Bout number	M	Numeric (hidden, for sort only)

Level	Data Item	M/D	Comments
10.3 (2)	For each fencer	--	
10.3.1	Family name	M	Text
10.3.2	Given name	M	Text
10.3.3	Black card or substitute indication	Mc	Code - "BC" or "S"
10.3.4	Touches	M	Numeric (bout level)
10.3.5	Score	M	Score format (match level)
11	Total match time	M	Time - in the format MM:SS
12	Match overtime	M	Time - in the format MM:SS or "--" if none
13 (2)	Team penalties	--	
13.1	Number of yellow cards	M	Numeric
13.2	Number of red cards	M	Numeric
13.3	Number of black cards	M	Numeric
14 (2)	Team coach penalties	--	
14.1	Number of yellow cards	M	Numeric
14.2	Number of red cards	M	Numeric
14.3	Number of black cards	M	Numeric
15 (n)	Referee information	--	n=2 or 3
15.1	Function	M	Text
15.2	Family name	M	Text
15.3	Given name	M	Text
15.4	NOC code	M	Standard IOC NOC code
16 (3)	Video Referee and Assistant Referees information	--	
16.1	Function	M	Text
16.2	Family name	M	Text
16.3	Given name	M	Text
16.4	NOC code	M	Standard IOC NOC code
17	Note with static text	--	NOT APPLICABLE
18 (n)	Note for each predefined text	--	
18.1	Predefined text	--	NOT APPLICABLE
19 (n)	Legend	--	
19.1	Abbreviation	Mc	Code
19.2	Description of abbreviation	Mc	Text
20	Free text	Ma	Text

RESULTS BRACKET

FENCING

MEN'S EPÉE INDIVIDUAL

HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016

OS	Table of 64	Table of 32	Table of 16	Quarterfinals	Semifinals	Finals
1 SANZO Salvatore 64 Bye	ITA	SANZO S.				
33 McMAHON Gerald 32 WANG Habin	AUS 10:00 CHN Red		11:00 Red			
17 RODRIGUEZ Carlos 48 Bye	VEN	RODRIGUEZ C.		13:00 Red		
49 Bye 16 MAMEDOV Ilgar	RUS	MAMEDOV I.	11:20 Red			
9 CHEVTCHENKO Dmitry 56 Bye	RUS	CHEVTCHENKO D.		14:00 Red		
41 Bye 24 KRZESINSKI Adam	POL	KRZESINSKI A.	11:40 Red			
25 OKAZAKI Naoto 40 ALI Abdul Muhsen	JPN 10:20 KUW Red		12:00 Red			
57 Bye 8 GREGORY Elvis	CUB	GREGORY E.	13:20 Red			
5 KIM Young-Ho 60 Bye	KOR	KIM Y. H.				
37 MARCHETTI L. Cristian 28 GUYART Brice	ARG 10:00 FRA Yellow		11:00 Yellow			
21 SOBCZAK Ryszard 44 Bye	POL	SOBCZAK R.		13:00 Yellow		
53 Bye 12 BAYER Cliff	USA	BAYER C.	11:20 Yellow			
13 ZENNARO Matteo 52 Bye	ITA	ZENNARO M.		14:00 Yellow		
45 Bye 20 CROSTA Daniele	ITA	CROSTA D.	11:40 Yellow			
29 BEEVERS James 36 MARTINS Marco	GBR 10:20 BRA Yellow		12:00 Yellow			
61 Bye 4 GOLUBYTSKY Sergiy	UKR	GOLUBYTSKY S.	13:20 Yellow			
3 FERRARI Jean-Noel 62 Bye	FRA	FERRARI J. N.				
35 TAHOUN Tamer 30 PLUMENAIL Lionel	EGY 10:00 FRA Blue		11:00 Blue			
19 TUCKER Ronaldo 46 Bye	CUB	TUCKER R.		13:00 Blue		
51 Bye 14 WENDT Jaochim	AUT	WENDT J.	11:20 Blue			
11 BREUTNER Richard 54 Bye	GER	BREUTNER R.		14:00 Blue		
43 Bye 22 DEEV Andrey	RUS	DEEV A.	11:40 Blue			
27 MOCEK Slawomir 38 BEN AZIZA Maher	POL 10:20 TUN Blue		12:00 Blue			
59 Bye 6 GARCIA Oscar	CUB	GARCIA O.				
7 WIENAND Wolfgang 58 Bye	GER	WIENAND W.	11:00 Blue			
39 KOLGANOV Andrey 26 MARSI Marc	KAZ 10:00 HUN Green		13:00 Green			
23 YE Chong 42 Bye	CHN	YE C.		14:00 Green		
55 Bye 10 DONG Zhaozhi	CHN	DONG Z.	11:20 Green			
15 GOMEZ Joao 50 Bye	POR	GOMEZ J.				
47 Bye 18 LUDWIG Michael	AUT	LUDWIG M.	11:40 Green			
31 KRUGLYAK Oleksiy 34 BRYZGALOV Oleksii	UKR 10:20 UKR Green		12:00 Green			
63 Bye 2 BISSSDORF Ralf	GER	BISSSDORF R.				
Legend:						
OS	Olympic Seeding					

RESULTS BRACKET
FENCING
MEN'S EPÉE INDIVIDUAL

HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016

OS	Table of 64		Table of 32		Table of 16		Quarterfinals		Semifinals		Finals	
1	SANZO Salvatore	ITA	SANZO S.									
64	Bye				11:00							
33	McMAHON Gerald	AUS	McMAHON G.	Red								
32	WANG Habin	CHN	15 - 11				13:00					
17	RODRIGUEZ Carlos	VEN	RODRIGUEZ C.				Red					
48	Bye			11:20								
49	Bye		MAMEDOV I.	Red								
16	MAMEDOV Ilgar	RUS										
9	CHEVTCHENKO Dmitry	RUS	CHEVTCHENKO D.									
56	Bye			11:40								
41	Bye		KRZESINSKI Adam	POL	KRZESINSKI A.	Red						
24												
25	OKAZAKI Naoto	JPN	ALI A. M.									
40	ALI Abdul Muhsen	KUW	12 - 15	12:00								
57	Bye		GREGORY Elvis	CUB	GREGORY E.	Red						
8												
5	KIM Young-Ho	KOR	KIM Y. H.									
60	Bye			11:00								
37	MARCHETTI L. Cristian	ARG	MARCHETTI L. C.	Yellow								
28	GUYART Brice	FRA	15 - 14				13:00					
21	SOBCZAK Ryszard	POL	SOBCZAK R.				Yellow					
44	Bye			11:20								
53	Bye		BAYER Cliff	USA	BAYER C.	Yellow						
12												
13	ZENNARO Matteo	ITA	ZENNARO M.									
52	Bye			11:40								
45	Bye		CROSTA D.	Yellow								
20	CROSTA Daniele	ITA					13:20					
29	BEEVERS James	GBR	BEEVERS J.				Yellow					
36	MARTINS Marco	BRA	14 V(T) - 14	12:00								
61	Bye		GOLUBYTSKY Sergiy	UKR	GOLUBYTSKY S.	Yellow						
4												
3	FERRARI Jean-Noel	FRA	FERRARI J. N.									
62	Bye			11:00								
35	TAHOUN Tamer	EGY	TAHOUN T.	Blue								
30	PLUMENAIL Lionel	FRA (DSQ)					13:00					
19	TUCKER Ronaldo	CUB	TUCKER R.				Blue					
46	Bye			11:20								
51	Bye		WENDT J.	AUT	WENDT J.	Blue						
14	WENDT Jaochim											
11	BREUTNER Richard	GER	BREUTNER R.									
54	Bye			11:40								
43	Bye		DEEV A.	RUS	DEEV A.	Blue						
22	DEEV Andrey						13:20					
27	MOCEK Slawomir	POL	MOCEK S.				Blue					
38	BEN AZIZA Maher	TUN	15 - 13	12:00								
59	Bye		GARCIA Oscar	CUB	GARCIA O.	Blue						
6												
7	WIENAND Wolfgang	GER	WIENAND W.									
58	Bye			11:00								
39	KOLGANOV Andrey	KAZ	MARSI M.	Green								
26	MARSI Marc	HUN	14 - 15				13:00					
23	YE Chong	CHN	YE C.				Green					
42	Bye			11:20								
55	Bye		DONG Z.	DONG Zhaozhi	DONG Z.	Green						
10												
15	GOMEZ Joao	POR	GOMEZ J.									
50	Bye			11:40								
47	Bye		LUDWIG M.	AUT	LUDWIG M.	Green						
18	LUDWIG Michael						13:20					
31	KRUGLYAK Oleksiy	UKR	KRUGLYAK O.				Green					
34	BRYZGALOV Oleksii	UKR (DNF)	10 - 9	12:00								
63	Bye		BISSDORF R.	GER	BISSDORF R.	Green						
2	BISSDORF Ralf											

Legend:

DNF	Did Not Finish	DSQ	Disqualification	OS	Olympic Seeding	V(T)	Victory by Toss
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Fencer PLUMENAIL Lionel has been disqualified from competition due to breach of FIE competition rules.

RESULTS BRACKET

FENCING

MEN'S EPÉE INDIVIDUAL

HALL 3 BARRA OLYMPIC PARK TUE 9 AUG 2016

OS	Table of 64		Table of 32		Table of 16		Quarterfinals		Semifinals		Finals	
1	SANZO Salvatore	ITA	SANZO S.		SANZO S.							
64	Bye											
33	McMAHON Gerald	AUS	McMAHON G.		15 - 14							
32	WANG Habin	CHN	15 - 11									
17	RODRIGUEZ Carlos	VEN	RODRIGUEZ C.									
48	Bye											
49	Bye		MAMEDOV I.		10 - 15							
16	MAMEDOV Ilgar	RUS										
9	CHEVTCHENKO Dmitry	RUS	CHEVTCHENKO D.									
56	Bye											
41	Bye		KRZESINSKI A.		15 - 13							
24	KRZESINSKI Adam	POL										
25	OKAZAKI Nao	JPN	ALI A. M.									
40	ALI Abdul Muhsen	KUW	12 - 15									
57	Bye		GREGORY E.		15 - 11							
8	GREGORY Elvis	CUB										
5	KIM Young-Ho	KOR	KIM Y. H.									
60	Bye											
37	MARCHETTI L. Cristian	ARG	MARCHETTI L. C.		12 - 15							
28	GUYART Brice	FRA	15 - 14									
21	SOBCZAK Ryszard	POL	SOBCZAK R.									
44	Bye											
53	Bye		BAYER C.		15 - 14							
12	BAYER Cliff	USA										
13	ZENNARO Matteo	ITA	ZENNARO M.									
52	Bye											
45	Bye		CROSTA D.		15 - 12							
20	CROSTA Daniele	ITA										
29	BEEVERS James	GBR	BEEVERS J.									
36	MARTINS Marco	BRA	14 V(T) - 14									
61	Bye		GOLUBYTSKY S. (DSQ)									
4	GOLUBYTSKY Sergiy	UKR										
3	FERRARI Jean-Noel	FRA	FERRARI J. N.									
62	Bye											
35	TAHOUN Tamer	EGY	TAHOUN T.		15 - 14							
30	PLUMENAIL Lionel	FRA (DSQ)										
19	TUCKER Ronaldo	CUB	TUCKER R.									
46	Bye											
51	Bye		WENDT J.		15 - 14							
14	WENDT Jochim	AUT										
11	BREUTNER Richard	GER	BREUTNER R.									
54	Bye											
43	Bye		DEEV A.		10 - 15							
22	DEEV Andrey	RUS										
27	MOCEK Slawomir	POL	MOCEK S.									
38	BEN AZIZA Maher	TUN	15 - 13									
59	Bye		GARCIA O.		15 - 14							
6	GARCIA Oscar	CUB										
7	WIENAND Wolfgang	GER	WIENAND W.									
58	Bye											
39	KOLGANOV Andrey	KAZ	Marsi M.		13- 15							
26	Marsi Marc	HUN	14 - 15									
23	YE Chong	CHN	YE C.									
42	Bye											
55	Bye		DONG Z.		13 - 15							
10	DONG Zhaozhi	CHN										
15	GOMEZ Joao	POR	GOMEZ J.									
50	Bye											
47	Bye		LUDWIG M.		15 - 14							
18	LUDWIG Michael	AUT										
31	KRUGLYAK Oleksiy	UKR	KRUGLYAK O.									
34	BRYZGALOV Oleksii	UKR (DNF)	10 - 9									
63	Bye		SISSDORF R.		15 - 10							
2	BISSDORF Ralf	GER										

Legend:

DNF	Did Not Finish	DSQ	Disqualification	OS	Olympic Seeding	V(T)	Victory by toss
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Fencer GOLUBYTSKY Sergiy has been disqualified from competition due to breach of FIE competition rules.

C75I - Results Bracket (Individual)

Description	Direct elimination table showing results for individual events
Source	OC Technology
Sort by	None
Page break	None, aim for a single page
Notes	<p>Note with static text: None</p> <p>Note with predefined text: None</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	<p>Use the following description for abbreviations which appear in the output:</p> <p>DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified EXC - Excluded OS - Olympic Seeding V(T) - Victory by toss</p> <p>To be displayed at the bottom of the page.</p>
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	<p>Brackets are based on 64 fencers.</p> <p>Bout scores will not be shown if an IRM occurred during the bout.</p> <p>The bout start time should be presented inside the bracket until results for the bout are available.</p> <p>Reasons for disqualification or exclusion of a fencer should be explained in the free text note.</p> <p>Samples:</p> <ul style="list-style-type: none"> 1. With start times for all phases 2. Up to Table of 32 results showing victory by toss, DNF and DSQ 3. Up to Table of 16 results showing victory by toss, DNF and DSQ

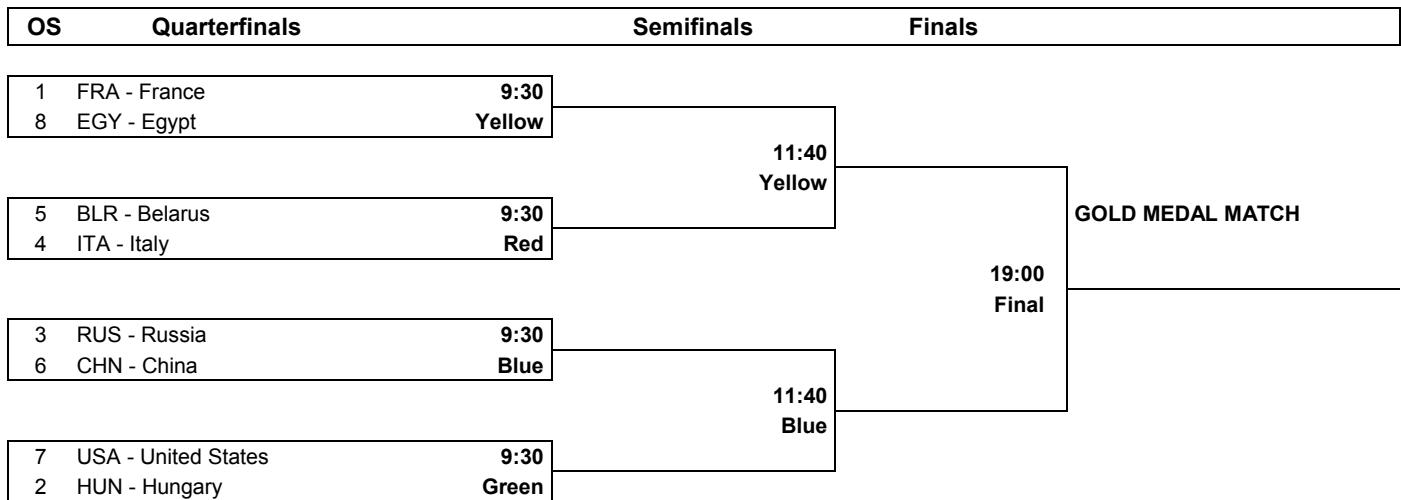
Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Direct elimination table	--	
7.1	First phase of competition	--	
7.1.1	First phase bracket header	M	Text ("Table of 64")
7.1.2 (32)	For each pair/bout in phase	--	
7.1.2.1 (2)	For each fencer	--	
7.1.2.1.1	Olympic seeding	M	Numeric
7.1.2.1.2	Family name	M	Text or "Bye"
7.1.2.1.3	Given name	Mc	Text (not needed for "Bye")
7.1.2.1.4	NOC code	Mc	Standard IOC NOC code (not needed for "Bye")
7.1.2.1.5	IRM code for fencer in the bout	Mc	Code - only if there is IRM related to fencer after the bout
7.1.2.2	Bout start time	Mc	Time - in the format defined in the OC Look and Feel standard, should be presented inside bracket if there are no results available for this bout
7.1.2.3	Piste identification	Mc	Text (Red, Yellow, Blue, Green or Final)
7.2 (n)	Other phases of competition	--	
7.2.1	Phase bracket header	M	Text
7.2.2 (n)	For each pair/bout in phase	--	
7.2.2.1 (2)	For each fencer (winner from previous phase)	--	
7.2.2.1.1	Family name	Mc	Text

Level	Data Item	M/D	Comments
7.2.2.1.2	Given name - initial	Mc	Text
7.2.2.1.3	IRM code for fencer in the bout	Mc	Code - only if there is IRM related to fencer after the bout
7.2.2.1.4	Previous bout score	Mc	Score format and optionally including "Victory by toss" abbreviation "V(T)" Example: "15 - 11" or "11 - 15" or "11 - 11 V(T)" or "V(T) 11 - 11"
7.2.2.2	Bout start time	Mc	Time - in the format defined in the OC Look and Feel standard, should be presented inside bracket if there are no results available for this bout
7.2.2.3	Piste identification	Mc	Text (Red, Yellow, Blue, Green or Final)
7.3	Bout for third place	--	Bronze medal bout
7.3.1 (2)	For each fencer (losers from Semifinals)	--	
7.3.1.1	Family name	Mc	Text
7.3.1.2	Given name - initial	Mc	Text
7.3.1.3	IRM code for fencer in the bout	Mc	Code - only if there is IRM related to fencer after the bout
7.3.1.4	Bout start time	Mc	Time - in the format defined in the OC Look and Feel standard, should be presented inside bracket if there are no results available for this bout
7.3.1.5	Piste identification	Mc	Text (Red, Yellow, Blue, Green or Final)
7.3.2	Winner and score or piste identification	--	
7.3.2.1	Winner and score	--	This information will be presented if there are results for this bout
7.3.2.1.1	Family name	Mc	Text
7.3.2.1.2	Given name - initial	Mc	Text
7.3.2.1.3	Bout score	Mc	Score format and optionally including "Victory by toss" abbreviation "V(T)" Example: "15 - 11" or "11 - 15" or "11 - 11 V(T)" or "V(T) 11 - 11"
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

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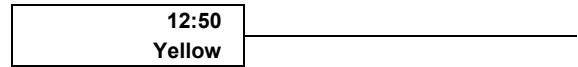
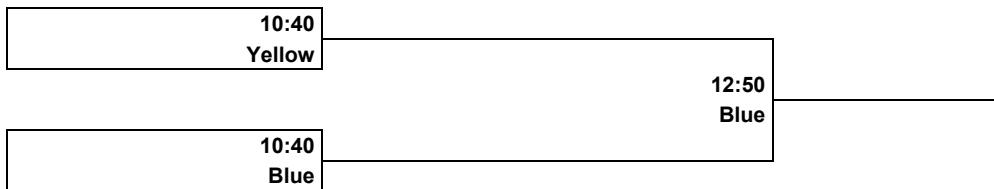
RESULTS BRACKET
FENCING
MEN'S EPÉE TEAM

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016



CLASSIFICATION 5-8

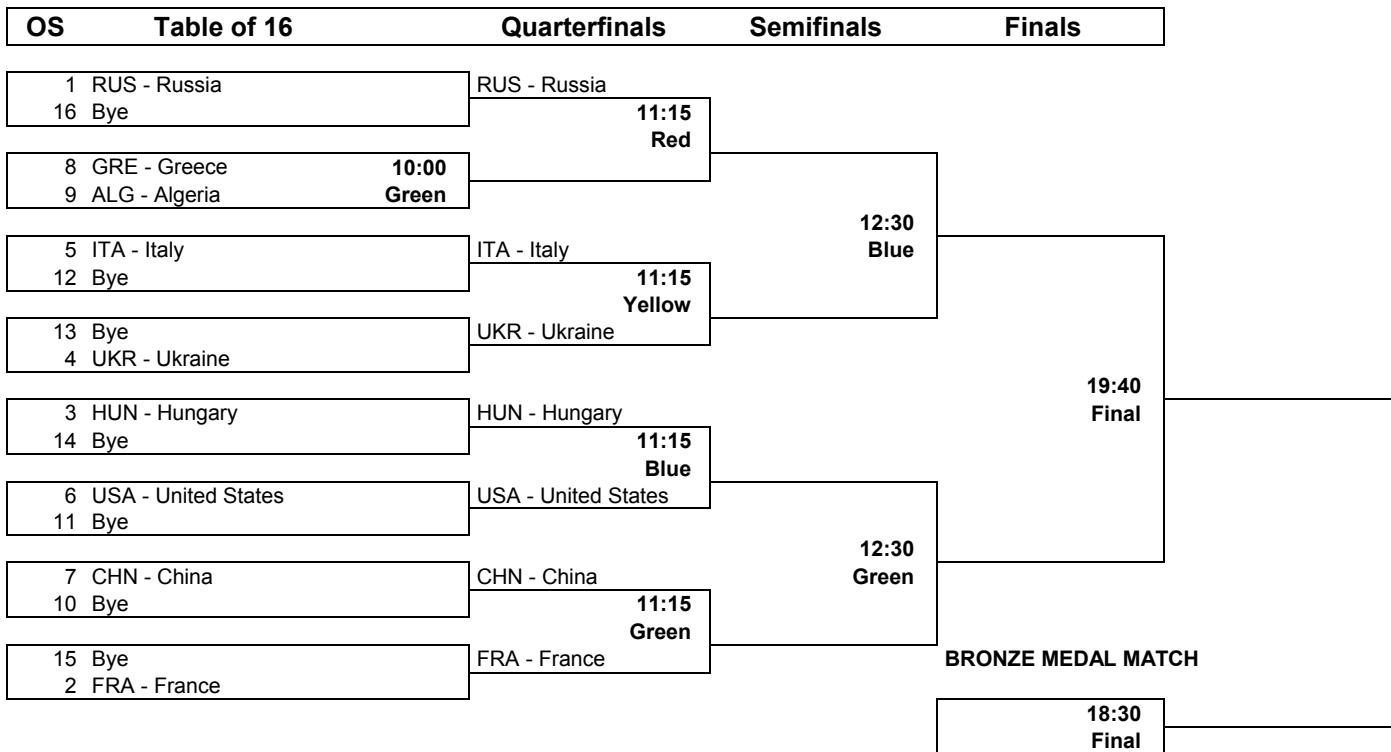
Placement 5-6



Legend:
OS Olympic Seeding

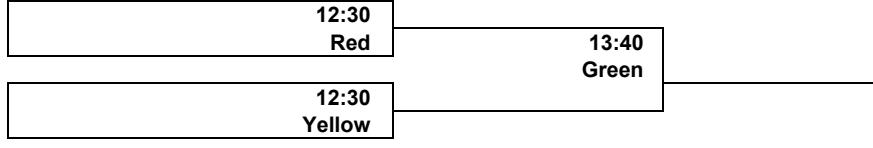
RESULTS BRACKET
FENCING
MEN'S EPÉE TEAM

HALL 3 BARRA OLYMPIC PARK FRI 12 AUG 2016

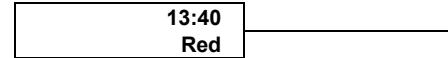


CLASSIFICATION 5-8

Placement 5-6



Placement 7-8



Legend:
OS Olympic Seeding

C75T - Results Bracket (Team)

Description	Results bracket for team events
Source	OC Technology
Sort by	None
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: DNF - Did Not Finish DNS - Did Not Start DSQ - Disqualified EXC - Excluded OS - Olympic Seeding V(T) - Victory by toss To be displayed at the bottom of the page.
IRM rules	See Appendix C - Rules for Data Formats and Presentation
Comments	The bracket structure should be adjusted for 8 or 16 teams. Match scores will not be shown if an IRM occurred during the match. Reasons for disqualification or exclusion of a fencer/team should be explained in the free text note. Samples: 1. Sample for up to eight teams 2. Sample for up to nine teams

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	M	Text
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Direct elimination table	--	
7.1	First phase of competition	--	
7.1.1	Phase bracket header	Mc	Text ("Table of 16")
7.1.2 (n)	For each match in phase	--	
7.1.2.1 (2)	For each NOC team	--	
7.1.2.1.1	Olympic seeding number	M	Numeric
7.1.2.1.2	NOC code	M	Standard IOC NOC code or "Bye"
7.1.2.1.3	NOC	Mc	Standard IOC NOC name
7.1.2.1.4	IRM code for team in the match	Mc	Code - only if there is IRM related to team after the match
7.1.2.2	Match start time	Mc	Time - in the format defined in the OC Look and Feel standard, should be presented inside the match bracket, if there are no results available for this match
7.1.2.3	Piste identification	Mc	Text - Red, Yellow, Blue, Green or Final should be presented outside the match bracket, if there are no results available for this match from the previous phase
7.2 (n)	Other phase of competition	--	Content of bracket depends of competition progression
7.2.1	Phase bracket header	M	Text (Quarterfinals, Semifinals, Finals, Gold Medal Match, Bronze Medal Match, classification phase for places 5-8)

Level	Data Item	M/D	Comments
7.2.2 (n)	For each match in phase	--	
7.2.2.1 (2)	For each team (winner team from previous phase)	--	
7.2.2.1.1	NOC code	Mc	Standard IOC NOC code
7.2.2.1.2	NOC	Mc	Standard IOC NOC name
7.2.2.1.3	IRM code for team of the match	Mc	Code - only if there is IRM related to team after the match
7.2.2.1.4	Previous match score	Mc	Score format and optionally including "Victory by toss" abbreviation "V(T)"
7.2.2.2	Match start time	Mc	Time - in the format defined in the OC Look and Feel standard, should be presented inside bracket if there are still no results for this match
7.2.2.3	Piste identification	Mc	Text - should be presented outside match bracket, if there are no results available for this match from the previous phase
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

FINAL STANDINGS
FENCING
MEN'S FOIL INDIVIDUAL

As of 9 AUG 2016

Rank	Name	NOC	Medal
Finals			
1	KIM Young-Ho	KOR - Korea	Gold
2	BISSDORF Ralf	GER - Germany	Silver
3	CHEVTCHENKO Dmitri	RUS - Russia	Bronze
4	FERRARI Jean-Noel	FRA - France	
Quarterfinals			
5	SANZO Salvatore	ITA - Italy	
6	GOLUBYTSKY Sergiy	UKR - Ukraine	
7	BREUTNER Richard	GER - Germany	
8	MARSI Mark	HUN - Hungary	
Table of 16			
9	GREGORY Elvis	CUB - Cuba	
10	BAYER Cliff	USA - United States	
11	ZENNARO Matteo	ITA - Italy	
12	GOMES Joao	POR - Portugal	
13	RODRIGUEZ Carlos	VEN - Venezuela	
14	TUCKER Rolando	CUB - Cuba	
15	YE Chong	CHN - China	
16	MOCEK Slawomir	POL - Poland	
Table of 32			
17	GARCIA Oscar	CUB - Cuba	
18	WIENAND Wolfgang	GER - Germany	
19	DONG Zhaozhi	CHN - China	
20	WENDT Joachim	AUT - Austria	
21	MAMEDOV Ilgar	RUS - Russia	
22	LUDWIG Michael	AUT - Austria	
23	CROSTA Daniele	ITA - Italy	
24	SOBCZAK Ryszard	POL - Poland	
25	DEEV Andrey	RUS - Russia	
26	KRZESINSKI Adam	POL - Poland	
27	GUYART Brice	FRA - France	
28	BEEVERS James	GBR - Great Britain	
29	PLUMENAIL Lionel	FRA - France	
DSQ	WANG Haibin	CHN - China	
EXC	KRUGLYAK Oleksiy	UKR - Ukraine	

Legend:

DSQ	Disqualified	EXC	Excluded
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Fencer WANG Haibin has been disqualified from competition due to breach of FIE competition rules. Fencer KRUGLYAK Oleksiy has been excluded because of non sport action.

C76I - Final Standings (Individual)

Description	Final standings for individual events
Source	OC Technology
Sort by	1 - Phase name 2 - Rank 3 - Family name 4 - Given name For fencers with IRM (DSQ, EXC): 1 - Phase name 2 - IRM code 3 - Family name 4 - Given name
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: DSQ - Disqualified EXC - Excluded To be displayed at the bottom of the last page of each event.
IRM rules	See Appendix C - Rules for Data Formats and Presentation.
Comments	A separate output will be created for each event. Rank will not be shown if IRMs (DSQ, EXC) occurred during the bout/match. DSQ and EXC team should be shown in the phase in which the IRM took place. Reasons for disqualification or exclusion of a fencer should be explained in the free text note.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 phase	--	
7.1	Phase name	M	Standard FIE phase name
7.2 (n)	For each fencer	--	
7.2.1	Rank	M	Numeric or IRM code
7.2.2	Family name	Mc	Text
7.2.3	Given name	Mc	Text
7.2.4	NOC code	M	Standard IOC NOC code
7.2.5	NOC	M	Standard IOC NOC name
7.2.6	Medal type	Mc	Text (for medallists only)
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

FINAL STANDINGS
FENCING
MEN'S FOIL TEAM

As of 12 AUG 2016

Rank	NOC	Medal
------	-----	-------

Finals

- | | | |
|---|--------------------------|--------|
| 1 | ITA - Italy | Gold |
| 2 | RUS - Russian Federation | Silver |
| 3 | KOR - Korea | Bronze |
| 4 | FRA - France | |

Quarterfinals

- | | |
|-----|---------------------|
| 5 | POL - Poland |
| 6 | USA - United States |
| 7 | JPN - Japan |
| EXC | AUT - Austria |

Table of 16

- | | |
|---|-------------|
| 8 | EGY - Egypt |
|---|-------------|

Legend:

EXC Excluded

Austrian fencing team has been disqualified from competition due to breach of FIE competition rules by fencer KAYSER Oliver.

C76T - Final Standings (Team)

Description	Final standings for team events
Source	OC Technology
Sort by	1 - Phase name 2 - Rank 3 - NOC code For teams with IRM (DSQ, EXC): 1 - Phase name 2 - IRM code 3 - 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	Use the following description for abbreviations which appear in the output: DSQ - Disqualified EXC - Excluded To be displayed at the bottom of the last page of each event.
IRM rules	See Appendix C - Rules for Data Formats and Presentation.
Comments	A separate output will be created for each event. Rank will not be shown if IRMs (DSQ, EXC) occurred during the bout/match. DSQ and EXC team should be shown in the phase in which the IRM took place. Reasons for disqualification or exclusion of a fencer/ team should be explained in the free text note.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 phase	--	
7.1	Phase name	M	Standard FIE phase name
7.2 (n)	For each team	--	
7.2.1	Rank	M	Numeric or IRM code
7.2.2	NOC code	M	Standard IOC NOC code
7.2.3	NOC	M	Standard IOC NOC name
7.2.4	Medal type	Mc	Text (for medallists only)
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

NEW FIE WORLD RANKING
FENCING
MEN'S EPÉE INDIVIDUAL

As of 6 AUG 2016

Rank	Name	NOC	Total Points	Participation in these Games
1	SCHMITT Arnd	GER - Germany	229	Yes
2	KOLOBKOV Pavel	RUS - Russia	204	Yes
3	VANKY Peter	SWE - Sweden	187	Yes
4	KAABERMA Kaido	EST - Estonia	174	Yes
5	FIELDER Jorg	GER - Germany	142	Yes
6	KOVACS Ivan	HUN - Hungary	131	Yes
7	ROTA Alfredo	ITA - Italy	130	Yes
8	FEKETE Attila	HUN - Hungary	126	
9	KAYSER Oliver	AUT - Austria	118	Yes
10	TREVEJO PEREZ Ivan	CUB - Cuba	112	Yes
11	STRIGEL Daniel	GER - Germany	110	Yes
12	di MARTINO Jean-Francois	FRA - France	108	Yes
13	SRECKI Eric	FRA - France	104	Yes
14	STEIFENSAND Mark-Konstantin	GER - Germany	96	Yes
15	MAZZONI Angelo	ITA - Italy	90	Yes
16	ZAKHAROV Vitaliy	BLR - Belarus	89	Yes
17	DELHOMME Remy	FRA - France	86	Yes
18	YANG Roy-Sung	KOR - Korea	84	Yes
19	LEE Sang-Yup	KOR - Korea	83	Yes
20	FISCHER Marcel	SUI - Switzerland	82	
21	LEROUX Robert	FRA - France	81	
22	MILANOLI Paolo	ITA - Italy	81	Yes
23	LEE Sang-Ki	KOR - Korea	78	Yes
24	JANVIER Benoit	FRA - France	78	
25	SCHMID Sven	GER - Germany	74	
26	PILLAC Cedric	FRA - France	73	Yes
27	OBRY Hugues	FRA - France	73	
28	MARIK Christoph	AUT - Austria	72	Yes
29	KAJAK Andrus	EST - Estonia	70	Yes
30	ZHAO Gang	CHN - China	66	Yes
31	SWITAK Michael	AUT - Austria	66	Yes
32	SHONG Laurie	CAN - Canada	64	Yes
33	PHILIPPE Frantz	FRA - France	63	Yes
34	PEDROSO CURIEL Carlos	CUB - Cuba	60	
35	RANDAZZO Maurizio	ITA - Italy	59	
36	SCHMIDT Fabian	GER - Germany	57	
37	IMRE Geza	HUN - Hungary	55	Yes
38	LOYOLA Nelson	CUB - Cuba	50	
39	KULCSAR Krisztian	HUN - Hungary	48	
40	PENA Jonathan	PUR - Puerto Rico	48	
41	RIVAS NIETO Maurizio	COL - Colombia	46	
42	WANG Lei	CHN - China	44	Yes
43	WANG Weixin	CHN - China	44	Yes
...
...
...

C79I - New FIE World Ranking (Individual)

Description	New FIE world ranking (including current Games), for individual events
Source	FIE website
Sort by	1 - Rank 2 - Family name 3 - Given name
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	A separate output for each event should be created. The latest FIE world ranking should be downloaded from the FIE website to produce this output as soon as the new ranking becomes available after the Individual finals. This output should include the complete fencers rank lists.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 fencer	--	
7.1	Rank	M	Numeric
7.2	Family name	Mc	Text
7.3	Given name	Mc	Text
7.4	NOC code	M	Standard IOC NOC code
7.5	NOC	M	Standard IOC NOC name
7.6	Total points	M	Numeric
7.7	Participation in these games	M	Text - "Yes" if fencer is participating in the Rio 2016 Olympic Games, otherwise 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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

NEW FIE WORLD RANKING
FENCING
MEN'S EPÉE TEAM

As of 12 AUG 2016

Rank	NOC	Total Points	Participation in these Games
1	FRA - France	368	Yes
2	ITA - Italy	309	Yes
3	GER - Germany	294	Yes
4	RUS - Russia	287	Yes
5	HUN - Hungary	219	Yes
6	POL - Poland	179	
7	UKR - Ukraine	126	Yes
8	USA - United States	124	Yes
9	KOR - Korea	118	
10	ROU - Romania	104	Yes
11	ESP - Spain	92	
12	SUI - Switzerland	90	
13	JPN - Japan	85	Yes
15	GBR - Great Britain	78	Yes
18	BLR - Belarus	57	Yes
...
...
...

C79T - New FIE World Ranking (Team)

Description	New FIE world ranking (including current Games), for team events
Source	FIE website
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	None
IRM rules	None
Comments	A separate output for each event should be created. The latest FIE world ranking should be downloaded from the FIE website to produce this output as soon as the new ranking becomes available after the Team finals. This output should include the complete teams rank lists.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 team	--	
7.1	Rank	M	Numeric
7.2	NOC code	M	Standard IOC NOC code
7.3	NOC	M	Standard IOC NOC name
7.4	Total points	M	Numeric
7.5	Participation in these games	M	Text - "Yes" if team is participating in the Rio 2016 Olympic Games, otherwise 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	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

REFEREE ACTIVITIES

FENCING

As of 6 AUG 2016

Referee Name	NOC	Gender	Weapon	Table of 64			Table of 32			Table of 16			QF			SF			Finals			Total		
				R	V	A	R	V	A	R	V	A	R	V	A	R	V	A	R	V	A	R	V	A
ANGELELLI Matteo	ITA	M	Epée	1	1		1	1	1	1	1		1		1	1		1	2	5	1			
AZARCHENKOV Petro	UKR	M	Epée	
BARDENHAGEN Tim	GER	M	Epée	
BORKOWSKI Maciej	POL	M	Epée	
...	
...	
DMYTRENKO Ganna	UKR	F	Epée	
FISCHER Maike	GER	F	Epée	
FRYE Mary	USA	F	Epée	
LENY Fabrice	FRA	M	Epée	
SZENTIRMAI Rita	HUN	F	Epée	
TORDASI Ildiko	HUN	F	Epée	
BOLDAR Zoltan	HUN	M	Foil	
FINDLAY Douglas	USA	M	Foil	
...	
...	
...	
...	
...	
GERGACZ Laszlo	HUN	M	Foil	
MEDYNSKA Anna	POL	F	Foil	
ROSO Marco	ITA	M	Foil	
BARTH Jean-Marie	FRA	M	Sabre	
...	
...	
...	
BERTHIER Anne-Laure	FRA	F	Sabre	2	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
																						0	2	3

Legend:

A	Assistant Referee	F	Female	M	Male	QF	Quarterfinals
R	Referee	SF	Semifinals	V	Video Referee		

C80R - Referee Activities

Description	Referee activities during the entire competition
Source	OC Technology
Sort by	1 - Weapon 2 - Family name 3 - Given name
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: A - Assistant Referee F - Female M - Male QF - Quarterfinals R - Referee SF - Semifinals V - Video Referee To be displayed at the bottom of the page.
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each referee	--	
7.1	Family name	M	Text
7.2	Given name	M	Text
7.3	NOC code	M	Standard IOC NOC code
7.4	Gender	M	Code - "F" or "M"
7.5	Weapon	M	Text (Epée, Foil, Sabre)
7.6 (n)	Phase of competition	--	
7.6.1	Number of judged matches	--	
7.6.1.1	As Assistant Referee	M	Numeric or blank if zero
7.6.1.2	As Video Referee	M	Numeric or blank if zero
7.6.1.3	As Referee	M	Numeric or blank if zero
7.7	Total number of judged matches	--	
7.7.1	As Referee	M	Numeric or blank if zero
7.7.2	As Video Referee	M	Numeric or blank if zero
7.7.3	As Assistant Referee	M	Numeric or blank if zero
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

MEDALLISTS
FENCING
MEN'S FOIL INDIVIDUAL

THU 10 AUG 2016

Medal	Name	NOC
GOLD	KLEIBRINK Benjamin Philip	GER - Germany
SILVER	OTA Yuki	JPN - Japan
BRONZE	SANZO Salvatore	ITA - Italy

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 FIE 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
FENCING
MEN'S EPÉE TEAM

WED 17 AUG 2016

Medal	NOC	Name
GOLD	FRA - France	JEANNET Fabrice JEANNET Jerome ROBEIRI Ulrich
SILVER	POL - Poland	MOTYKA Tomasz ZAWROTNAK Radoslaw WIERCIOCH Adam ANDRZEJUK Robert (S)
BRONZE	ITA - Italy	CONFALONIERI Diego TAGLIARIOL Matteo ROTA Alfredo CAROZZO Stefano (S)

Legend:

S Substitute

C92B - Medallists (Team)

Description	List of team medallists at this event by medal
Source	OC Technology
Sort by	1 - Medal type 2 - Official results order 3 - Position in team
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: S - Substitute To be displayed at the bottom of the page.
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	M	Date - in the format defined in the OC Look and Feel standard
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each medal winning team	--	
7.1	Medal type	M	Text
7.2	Official results order	M	Numeric (hidden, for sort only)
7.3	NOC code	M	Standard IOC NOC code
7.4	NOC	M	Standard IOC NOC name
7.5 (n)	For each medallist	--	
7.5.1	Position in team	M	Numeric (hidden, for sort only)
7.5.2	Family name	M	Text
7.5.3	Given name	M	Text
7.5.4	Substitute indicator	Mc	Code - "S" (only for activated substitute during the Games)
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

MEDALLISTS BY EVENT

FENCING

As of 11 AUG 2016 at 19:30

AFTER 7 OF 10 EVENTS

Event	Date	Medal	Name	NOC Code
Women's Foil Team	THU 11 AUG 2016	GOLD	LAMONOVA Evgenia NIKICHINA Victoria SHANAEVA Aida BOYKO Svetlana (S)	RUS
		SILVER	SMART Erinn CROSS Emily THOMPSON Hanna	USA
		BRONZE	GRANBASSI Margherita TRILLINI Giovanna VEZZALI Maria Valentina SALVATORI Ilaria (S)	ITA
Women's Epée Individual	WED 10 AUG 2016	GOLD	HEIDEMANN Britta	GER
		SILVER	BRANZA Ana Maria	ROU
		BRONZE	MINCZA-NEBALD Ildiko	HUN
Men's Foil Individual	TUE 9 AUG 2016	GOLD	KLEIBRINK Benjamin Philip	GER
		SILVER	OTA Yuki	JPN
		BRONZE	SANZO Salvatore	ITA
Men's Sabre Individual	MON 8 AUG 2016	GOLD	ZHONG Man	CHN
		SILVER	LOPEZ Nicolas	FRA
		BRONZE	COVALIU Mihai	ROU
Women's Foil Individual	SUN 7 AUG 2016	GOLD	VEZZALI Maria Valentina	ITA
		SILVER	NAM Hyunhee	KOR
		BRONZE	GRANBASSI Margherita	ITA
Men's Epée Individual	SAT 6 AUG 2016	GOLD	TAGLIARIOL Matteo	ITA
		SILVER	JEANNET Fabrice	FRA
		BRONZE	ABAJO Jose Luis	ESP
Women's Sabre Individual	FRI 5 AUG 2016	GOLD	ZAGUNIS Mariel	USA
		SILVER	JACOBSON Sada	USA
		BRONZE	WARD Becca	USA

Legend:

(S) Substitute

C93 - Medallists by Event

Description	List of medallists by event
Source	OC Technology
Sort by	<p>During competition: 1 - Date (chronologically, descending) 2 - Medal type 3 - Official results order 4 - Position in team 5 - Family name 6 - Given name</p> <p>After the last event: 1 - Event (Traditional Fencing event presentation order) 2 - Medal type 3 - Official results order 4 - Position in team 5 - Family name 6 - Given name</p>
Page break	Break at "Group = Event name" on a new page with repeated output headings and column headings
Notes	<p>Note with static text: None</p> <p>Note with predefined text: 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>(S) - Substitute</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	There are two different presentations of this output (see Sort by)

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date/time (H6)	M	Date/time - in the format defined in the OC Look and Feel standard
7	After x of y events	M	Numeric (x and y)
8 (n)	For each event	--	
8.1	Event	M	Standard FIE event name
8.2	Date	M	Date - in the format defined in the OC Look and Feel standard. Date of the last event unit.
8.3 (n)	For each individual medallist or medal winning team	--	
8.3.1	Medal type	M	Text
8.3.2	Official results order	M	Numeric (hidden, for sort only)
8.3.3 (n)	For each medallist	--	For individual event n=1
8.3.3.1	Position in team	M	Numeric (hidden, for sort only)
8.3.3.2	Family name	M	Text
8.3.3.3	Given name	M	Text
8.3.3.4	Substitute indicator	Mc	Code - "S" (only for activated substitute during the Games)
8.3.4	NOC code	M	Standard IOC NOC code
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	--	NOT APPLICABLE
11 (n)	Legend	--	
11.1	Abbreviation	Mc	Code
11.2	Description of abbreviation	Mc	Text
12	Free text	Ma	Text

MEDAL STANDINGS

FENCING

As of 14 AUG 2016 at 20:00

AFTER 10 OF 10 EVENTS

Rank	NOC	Men				Women				Team				Total				Rank by Total
		G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	
1	FRA - France		2		2					2				2	2	2	4	3
2	ITA - Italy	1		1	2	1		1	2					3	3	2	5	7
3	GER - Germany	1			1	1			1							2	2	=4
4	USA - United States					1	1	1	3		2	1	3	1	3	2	6	2
5	CHN - China	1			1						1		1	1	1		2	=4
6	RUS - Russia													1	1		1	=7
6	UKR - Ukraine									1				1	1		1	=7
8	ROU - Romania			1	1		1		1						1	1	2	=4
9	JPN - Japan		1		1										1	1	1	=7
9	KOR - Korea						1		1						1	1	1	=7
9	POL - Poland										1		1		1	1	1	=7
12	ESP - Spain			1	1											1	1	=7
12	HUN - Hungary									1	1					1	1	=7
		Total:	3	3	3	9	3	3	3	9	4	4	4	12	10	10	10	30

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, team and rank by total
Source	OC Technology
Sort by	1 - Rank 2 - NOC code
Page break	Not controlled with repeated output headings and column headings
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	See sample for all possible abbreviations. To be displayed at the bottom of the last page.
IRM rules	None
Comments	For ties in primary ranking the same rank will be repeated for all tied NOCs.

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

PLACING TABLE BY NOC

FENCING

As of 13 AUG 2016

Rank	NOC Code	Total Points	Epée				Foil				Sabre			
			M	W	MT	WT	M	W	MT	M	W	WT		
1	CHN	686	48	78		72	96	60		132	96	104		
2	FRA	674	126	66	50	128	66	24	71	156	36	72		
3	ITA	656	150		60	80	102	210	104	78	36			
4	USA	464	12	12			24	36		66	234	80		
5	HUN	400	90	84	64	64		90	80	48	24			
6	GER	390		138			138	78		24	12			
7	POL	356	60		104	104	24	36		12	60	60		
8	RUS	346	12	54				90	52	36	90	64		
9	UKR	328	48	12	56	56		6	64		78	128		
10	KOR	316	66	24	52	52	24	90	128	24	36			
11	CAN	194	24	24			24	12		12	42	56		
12	JPN	192	6	24			102	42	56	6	12			
13	ROU	186	0	78			12	12			84			
14	ESP	150	60				12				66	12		
15	VEN	144	42	12	70	60		12			6	12		
16	RSA	138	18			50					18	52		
17	EGY	72	6	12			12	24	60	18				
18	BLR	66									66			
19	NED	54	42					12						
20	SUI	48	24	24						6		42		
21	TUN	48												
22	SWE	42		42	128									
23	GBR	36					24	6		6				
23	HKG	36		12			12					12		
23	ISR	36		12			12	12						
26	AUT	24				24								
...
...
...

Note:

The points calculation algorithm is defined in the FIE rules.

Legend:

M	Men's Individual	MT	Men's Team	W	Women's Individual	WT	Women's Team
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C96 - Placing Table by NOC

Description	Placing table for all NOCs participating in the Games that scored points in individual or team events
Source	OC Technology
Sort by	1 - Rank 2 - NOC code
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>M - Men's Individual</p> <p>MT - Men's Team</p> <p>W - Women's Individual</p> <p>WT - Women's Team</p> <p>To be displayed at the bottom of the last page.</p>
IRM rules	None
Comments	<p>Output should present placing data for all six individual and four team events in the Fencing Competition at the Rio 2016 Olympic Games.</p> <p>NOCs which did not score any points will not be included.</p> <p>For ties in primary ranking by total points, 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)	--	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 code	--	
7.1	Rank	M	Numeric
7.2	NOC code	M	Standard IOC NOC code
7.3	Total points	M	Numeric or blank if zero
7.4 (3)	For each type of weapon	--	(Epée, Foil, Sabre)
7.4.1	Points for men's individual event	M	Numeric or blank if zero
7.4.2	Points for women's individual event	M	Numeric or blank if zero
7.4.3	Points for men's team event	Mc	Numeric or blank if zero
7.4.4	Points for women's team event	Mc	Numeric or blank if zero
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

COMPETITION FORMAT AND RULES

FENCING

As of 23 JUN 2016

Olympic Competition Format

Olympic Competition Programme		
Expected number of men's participants	Event	Expected number of women's participants
Up to 42 fencers	Foil Individual	Up to 42 fencers
Up to 42 fencers	Epée Individual	Up to 42 fencers
Up to 42 fencers	Sabre Individual	Up to 42 fencers
8 or 9 teams	Foil Team	Not on the programme
8 or 9 teams	Epée Team	8 or 9 teams
Not on the programme	Sabre Team	8 or 9 teams

Events

The Fencing Competition at the Rio 2016 Olympic Games includes six individual and four team events. All three types of weapon (épée, foil and sabre) will be represented by both men and women. Only Men's Sabre and Women's Foil will have no team competition. Team competition in both weapons excluded for 2016 will be back in 2020. There will be 212 fencers in total competing for the ten gold medals.

Detailed information on events, including a description of differences in equipment used, allowed target areas, etc. is available in the "Extended Format and Rules" output in INFO.

Weapons

There are three kinds of weapon used in Fencing, the foil (or 'fleuret', in French terminology), the épée and the sabre, in which men and women compete individually and in teams. The distinction between the weapons is based on their shape, on the target area, and on the rules which are specific to each weapon.

The three weapons are similar with respect to the basic body position of the fencer (guard position), the foot work, as well as various moves on the piste. There are, however, also substantial differences. For more detailed information regarding weapons, please consult: <http://www.fie.ch/Fencing/Equipment.aspx>

Competition format and progression

In individual events the competition is decided by direct elimination. Each individual bout continues until 15 hits or until the total competition time of three times three minutes has elapsed. Winners of the semifinals will compete for the gold medal, and losers for the bronze medal. The final rank of the other fencers will be determined by the fencer's initial Olympic seeding.

In the team events the competition is also decided by direct elimination. A team consists of three fencers. In a team match each fencer competes against every fencer from the other team. A competition between two teams therefore consists of nine bouts. The first bout will finish after a fencer makes five hits, or after three minutes is reached - whichever is sooner. The second bout will finish after a team makes 10 hits or the second bout has lasted three minutes. The score is cumulative but the time is not. i.e. if the first bout finishes after a minute the second bout will finish when the match reaches four minutes, not six minutes. Each team match is finished either after 45 hits or after the ninth bout. Winners of the semifinals will compete for the gold medal, and losers for the bronze medal. The final rank of the other teams will be determined by the results of the classification matches.

Draws

In the individual events the position of each fencer in the direct elimination table is drawn, respecting the seeding that depends on his rank in the FIE world ranking established after the last official FIE event (Current FIE World Ranking) before the Olympic Games. Fencers who have qualified by Continental qualification and who are not currently ranked in the FIE world ranking will get a seeding determined by another draw which is organised before the main draw. The draw is public. It is a "Flip-Flop" draw between a pair of fencers ranked one after the other in the FIE world ranking. The goal of the draw is to decide which of them goes in the upper and which one goes in the lower part of the bracket at the pre-determined positions.

Teams are positioned in the direct elimination table according to their current FIE world ranking, and there is no need for a public draw, except in the case where two or more teams share the same rank.

Differences between the FIE World Championships and the Olympic Games

At the FIE World Championships all disciplines have individual and team events. Because many more fencers participate at the World Championships, the first phase of individual competition is organised in pools that are followed by the direct elimination organised in the same way as at the Olympic Games.

Changes since the London 2012 Olympic Games

Men's Sabre Team and Women's Foil Team are replaced with Men's Epée Team and Women's Sabre Team.

Sport Rules and Procedures

Tie Break Rules

In case of a tie after the competition time has run out, the so called "Golden Goal" rule applies. In such case, the Referee adds 60 seconds. Before starting this last minute, the Referee conducts an electronic draw to determine the winner if no hit is made during the extra time. The first hit within the one minute determines the winner immediately, and ends the competition. If there is no hit during the extra time, the referee will declare the draw winner as the winner of the match.

In case of passivity, the entire one minute is fenced, and the Referee will declare the leading fencer as the winner. In case of a tie, the Referee will declare the draw winner as the winner of the match.

Penalties / Disqualification Rules

Depending on the offence, a fencer could be warned (yellow card), warned with deduction of one point (red card), or excluded (black card) from a bout, or from the entire competition.

For more detailed information regarding Penalties / Disqualification Rules, please consult:

<http://www.fie.ch/Fencing/Rules.aspx>

Protests / Appeals

Protests must be made immediately by the fencer on the piste, or by the Delegation Leader before the start of the next phase.

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.fie.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: <ul style="list-style-type: none"> - Events - Weapons - Number of athletes - Competition format and progression - Draws </p> <p>Differences between the FIE World Championships and the Olympic Games Recommended content: <ul style="list-style-type: none"> - Differences in format, number of athletes, rules, etc. </p> <p>Changes since the London 2012 Olympic Games Recommended content: <ul style="list-style-type: none"> - Changes in format, rules, progression of competition, etc. </p> <p>Sport Rules and Procedures Recommended content: <ul style="list-style-type: none"> - Tie Break Rules - Penalties / Disqualification Rules - Protests / Appeals </p>

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

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MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
FENCING
MEN'S EPÉE INDIVIDUAL

Year	Location	Gold	Silver	Bronze
2012	London (GBR)	LIMARDO GASCON Ruben	VEN	PIASECKI Bartosz
2008	Beijing (CHN)	TAGLIARIOL Matteo	ITA	JEANNET Fabrice
2004	Athens (GRE)	FISCHER Marcel	SUI	WANG Lei
2000	Sydney, NSW (AUS)	KOLOBKOV Pavel	RUS	OBRY Hugues
1996	Atlanta, GA (USA)	BEKETOV Aleksandr	RUS	TREVEJO PEREZ Ivan
1992	Barcelona (ESP)	SRECKI Eric	FRA	KOLOBKOV Pavel
1988	Seoul (KOR)	SCHMITT Arnd	FRG	RIBOUD Philippe
1984	Los Angeles, CA (USA)	BOISSE Philippe	FRA	VAGGO Bjorne
1980	Moscow (RUS)	HARMENBERG Johan	SWE	KOLCZONAY Erno
1976	Montreal, QB (CAN)	PUSCH Alexander	FRG	HEHN Jurgen
1972	Munich (FRG)	FENYVESI Csaba	HUN	Ia DEGAILLERIE Jacques
1968	Mexico City (MEX)	KULCSAR Gyozo	HUN	KRISS Grigoriy
1964	Tokyo (JPN)	KRISS Grigoriy	URS	HOSKYNS Bill
1960	Rome (ITA)	DELFINO Giuseppe	ITA	JAY Allan
1956	Melbourne, VIC (AUS)	PAVESI Carlo	ITA	DELFINO Giuseppe
1952	Helsinki (FIN)	MANGIAROTTI Edoardo	ITA	MANGIAROTTI Dario
1948	London (GBR)	CANTONE Luigi	ITA	ZAPPELI Oswald
1936	Berlin (GER)	RICCARDI Franco	ITA	RAGNO Saverio
1932	Los Angeles, CA (USA)	CORNAGGIA-MEDICI G.	ITA	BUCHARD Georges
1928	Amsterdam (NED)	GAUDIN Lucien	FRA	BUCHARD Georges
1924	Paris (FRA)	DELPORTE Charles	BEL	DUCRET Roger
1920	Antwerp (BEL)	MASSARD Armand	FRA	LIPPmann Alexandre
1912	Stockholm (SWE)	ANSPACH Paul	BEL	OSIER Ivan
1908	London (GBR)	ALIBERT Gaston	FRA	LIPPmann Alexandre
1904	Saint Louis, MO (USA)	FONST Ramon	CUB	TATHAM Charles
1900	Paris (FRA)	FONTS Ramon	CUB	PERREE Louis

Note:

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

MEDALLISTS FROM PREVIOUS OLYMPIC GAMES
FENCING
MEN'S EPÉE TEAM

Year	Location	Medal Type	NOC	Name
2008	Beijing (CHN)	GOLD	FRA - France	JEANNET Fabrice JEANNET Jerome ROBEIRI Ulrich
		SILVER	POL - Poland	ANDRZEJUK Robert (S) MOTYKA Tomasz WIERCIOCH Adam ZAWROTNIAK Radoslaw
		BRONZE	ITA - Italy	CAROZZO Stefano (S) CONFALONIERI Diego ROTA Alfredo TAGLIARIOL Matteo
		GOLD	FRA - France	BOISSE Eric JEANNET Fabricie JEANNET Jerome OBRY Huges
		SILVER	HUN - Hungary	BOCZKO Gabor KOVACS Ivan KULCSAR Krisztian
		BRONZE	GER - Germany	FIEDLER Joerg SCHMID Sven STRIEGEL Daniel
		GOLD	ITA - Italy	MAZZONI Angelo MILANOLI Paolo ROTA Alfredo RANDAZZO Maurizio
		SILVER	FRA - France	OBRY Huges SRECKI Eric di MARTINO Jean Francouis
		BRONZE	CUB - Cuba	LOYOLA Nelson PEDROSO Carlos TREVEJO Ivan
1996	Atlanta, GA (USA)	GOLD	ITA - Italy	CUOMO Sandro MAZZONI Angelo RANDAZZO Maurizio
		SILVER	RUS - Russia	BEKETOV Aleksandr KOLOBKOV Pavel ZAKHAREVICH Valeriy
		BRONZE	FRA - France	HENRY Jean-Michel LEROUX Robert SRECKI Eric

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Note:

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

N10 - Medallists from previous Olympic Games

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

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Standard FIE 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 event	--	
7.1	Event name	--	See: Header 3
7.2 (n)	For each year	--	
7.2.1	Year	M	Year - in the format defined in the OC Look and Feel standard
7.2.2	Location	M	Text - for USA, Canada and Australia - state code is mandatory
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4 (n)	For each medal type	--	
7.2.4.1	Medal type	M	Text (hidden, for sort only)
7.2.4.2	Family name	M	Text
7.2.4.3	Given name	M	Text
7.2.4.4	NOC code	Mc	Standard IOC NOC code
8 (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 fencer in the team	--	
8.2.4.4.1	Family name	M	Text
8.2.4.4.2	Given name	M	Text
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Mc	Text
11 (n)	Legend	--	
11.1	Abbreviation	--	NOT APPLICABLE
11.2	Description of abbreviation	--	NOT APPLICABLE

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

MEDALS BY NOC

FENCING

Olympic Games: Men 1900 - 2012 / Women 1900 - 2012

Rank	NOC	Men				Women				Team				Total				Rank by Total
		G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	G	S	B	Tot	
1	GDR - German Democratic Republic	20	4	7	31	13	3	1	17	33	7	8	48	3
2	USA - United States of America	27	21	17	65	1	7	2	10	28	28	19	75	1
3	FRG - Federal Republic of Germany	21	14	13	48	3	1	4	8	24	15	17	56	2
4	GBR - Great Britain	19	15	7	41					19	15	7	41	5
5	URS - Soviet Union	11	14	6	31	1	6	4	11	12	20	10	42	4
6	ROU - Romania	2	4	2	8	10	6	5	21	12	10	7	29	7
7	ITA - Italy	9	10	8	27					9	10	8	27	8
8	CAN - Canada	4	8	7	19	4	4	3	11	8	12	10	30	6
9	AUS - Australia	6	5	2	13	1		2	3	7	5	4	16	12
10	SUI - Switzerland	6	7	9	22					6	7	9	22	10
11	NED - Netherlands	5	5	5	15		1	2	3	5	6	7	18	11
12	FRA - France	3	12	9	24			1	1	3	12	10	25	9
13	DEN - Denmark	3	3	5	11			2	3	3	3	7	13	13
14	NZL - New Zealand	3	2	5	10			1	1	3	2	6	11	=14
15	FIN - Finland	3		3	6					3		3	6	20
16	BUL - Bulgaria			1	1	2	3	4	9	2	3	5	10	=18
17	TCH - Czechoslovakia	2	2	7	11					2	2	7	11	=14
18	BEL - Belgium	1	6	1	8		1	1	2	1	7	2	10	=18
19	NOR - Norway	1	4	6	11					1	4	6	11	=14
20	YUG - Yugoslavia	1	1	3	5					1	1	3	5	=21
21	ARG - Argentina	1	1	2	5					1	1	2	4	=23
22	BLR - Belarus					1		1	2	1		1	2	=26
23	AUT - Austria		3	2	5					3	2	5		=21
24	POL - Poland		1	9	10		1		1	2	9	11		=14
25	CHN - People's Republic of China						2	2	4	2	2	4		=23
26	URU - Uruguay		1	3	4					1	3	4		=23
27	HUN - Hungary		1	1	2					1	1	2		=26
28	SWE - Sweden		1		1					1		1		=28
28	UKR - Ukraine						1		1	1		1		=28
30	EUN - Unified Team								1	1		1	1		=28
		Total:	148	

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 FIE
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, team, 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, team, 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
FENCING
MEN

Olympic Games

Three or more gold medals

Rank	Name	NOC Code	Gold	Silver	Bronze	Total
1	GEREVICH Aladar	HUN	7	1	2	10
2	MANGIAROTTI Edoardo	ITA	6	5	2	13
3	KOVACS Pal	HUN	6		1	7
4	KARPATI Rudolf	HUN	6			6
4	NADI Nedo	ITA	6			6
6	GAUDIN Lucien	FRA	4	2		6
6	D'ORIOLA Christian	FRA	4	2		6
6	DELFINO Giuseppe	ITA	4	2		6
9	SIDYAK Viktor	URS	4	1	1	6
10	FONST Ramon	CUB	4	1		5
10	PULITI Oreste	ITA	4	1		5
12	KULCSAR Gyozo	HUN	4		2	6
13	FUCHS Jeno	HUN	4			4
13	PAVESI Carlo	ITA	4			4
13	KROVOPUSKOV Viktor	URS	4			4

Four or more medals

Rank	Name	NOC Code	Total	Gold	Silver	Bronze
1	MANGIAROTTI Edoardo	ITA	13	6	5	2
2	GEREVICH Aladar	HUN	10	7	1	2
3	GAUDINI Giulio	ITA	9	3	4	2
4	CATTIAU Philippe	FRA	8	3	4	1
4	DUCRET Roger	FRA	8	3	4	1
6	KOVACS Pal	HUN	7	6		1
7	MARZI Gustavo	ITA	7	2	5	
7	KARPATI Rudolf	HUN	6	6		
9	NADI Nedo	ITA	6	6		
10	GAUDIN Lucien	FRA	6	4	2	
10	D'ORIOLA Christian	FRA	6	4	2	
10	DELFINO Giuseppe	ITA	6	4	2	
13	SIDYAK Viktor	URS	6	4	1	1
14	KULCSAR Gyozo	HUN	6	4		2
15	NAZLYMOV Vladimir	URS	6	3	2	1
16	BUCHARD Georges	FRA	6	2	3	1
17	RIBOUD Philippe	FRA	6	2	2	2
18	FONST Ramon	CUB	5	4	1	
18	PULITI Oreste	ITA	5	4	1	
20	CORNAGGIA-MEDICI Giancarlo	ITA	5	3	1	1
21	BERCZELLY Tibor	HUN	5	3		2
22	ANSPACH Paul	BEL	5	2	2	1
22	LIPPMANN Alexandre	FRA	5	2	2	1
22	di ROSA Manlio	ITA	5	2	2	1

Note:

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

N15 - Multi-Medallists

Description	List of athletes who have won three or more gold medals and athletes who have won at least four medals at previous Olympic Games
Source	FIE and OC Press Operations
Sort by	1 - Rank 2 - Family name 3 - Given name 4 - NOC code
Page break	None
Notes	<p>Note with static text: None</p> <p>Note with predefined text: To be displayed only if one or more of the NOCs presented no longer exist</p> <p>Free text: See Appendix C - Rules for Data Formats and Presentation</p>
Legend	None
IRM rules	None
Comments	<p>Criteria "Three or more" gold medals and "Four or more" total medals is set in an attempt to have no more than one page.</p> <p>The rank in the first table is based on the number of gold, silver, bronze medals. The rank in the second table is based on the total number of medals, then by number of gold, silver, bronze medals.</p> <p>For ties in primary ranking, the same rank will be repeated for all tied NOCs.</p>

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Text (Gender)
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	Table two or more gold medals	--	
7.1 (n)	For each athlete	--	
7.1.1	Rank	M	Numeric
7.1.2	Family name	M	Text
7.1.3	Given name	M	Text
7.1.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
7.1.4.1	NOC code	M	Standard IOC NOC code
7.1.5	Number of gold medals	M	Numeric or blank if zero
7.1.6	Number of silver medals	M	Numeric or blank if zero
7.1.7	Number of bronze medals	M	Numeric or blank if zero
7.1.8	Total number of medals	M	Numeric
8	Table two or more medals	--	
8.1 (n)	For each athlete	--	
8.1.1	Rank	M	Numeric
8.1.2	Family name	M	Text
8.1.3	Given name	M	Text
8.1.4 (n)	For each NOC code an athlete was representing when winning a medal	--	
8.1.4.1	NOC code	M	Standard IOC NOC code
8.1.5	Total number of medals	M	Numeric
8.1.6	Number of gold medals	M	Numeric or blank if zero
8.1.7	Number of silver medals	M	Numeric or blank if zero
8.1.8	Number of bronze medals	M	Numeric or blank if zero
9	Note with static text	--	NOT APPLICABLE
10 (n)	Note for each predefined text	--	
10.1	Predefined text	Mc	Text
11 (n)	Legend	--	

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

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**RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S EPÉE TEAM**

As of 8 AUG 2016

2015 World Championships - City (NOC)

Rank	NOC
-------------	------------

- | | |
|---|--------------------|
| 1 | ITA - Italy |
| 2 | POL - Poland |
| 3 | FRA - France |
| 4 | CHN - China |
| 5 | HUN - Hungary |
| 6 | VEN - Venezuela |
| 7 | UKR - Ukraine |
| 8 | KOR - Korea |
| 9 | RSA - South Africa |

Note:

For complete results, please consult www.fie.org

**RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S EPÉE TEAM**

As of 8 AUG 2016

2014 World Championships - City (NOC)

Rank	NOC
-------------	------------

- | | |
|---|--------------------|
| 1 | HUN - Hungary |
| 2 | FRA - France |
| 3 | POL - Poland |
| 4 | ITA - Italy |
| 5 | CHN - China |
| 6 | VEN - Venezuela |
| 7 | UKR - Ukraine |
| 8 | KOR - Korea |
| 9 | RSA - South Africa |

Note:

For complete results, please consult www.fie.org

**RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S EPÉE TEAM**

As of 8 AUG 2016

2013 World Championships - City (NOC)

Rank	NOC
-------------	------------

- | | |
|---|--------------------|
| 1 | HUN - Hungary |
| 2 | FRA - France |
| 3 | POL - Poland |
| 4 | ITA - Italy |
| 5 | CHN - China |
| 6 | VEN - Venezuela |
| 7 | UKR - Ukraine |
| 8 | KOR - Korea |
| 9 | RSA - South Africa |

Note:

For complete results, please consult www.fie.org

**RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S EPÉE TEAM**

As of 8 AUG 2016

2012 Olympic Games - London (GBR)

Rank	NOC
-------------	------------

- | | |
|---|--------------------|
| 1 | FRA - France |
| 2 | POL - Poland |
| 3 | ITA - Italy |
| 4 | CHN - China |
| 5 | HUN - Hungary |
| 6 | VEN - Venezuela |
| 7 | UKR - Ukraine |
| 8 | KOR - Korea |
| 9 | RSA - South Africa |

Note:

For complete results, please consult www.fie.org

RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S FOIL INDIVIDUAL

As of 8 AUG 2016

2015 World Championships - City (NOC)

Rank	Name	NOC Code
1	GOLUBITSKY Sergey	UKR
2	ZENNARO Matteo	ITA
3	KIM Young-Ho	KOR
4	Wienand Wolfgang	GER
5	GARCIA PEREZ Oscar	CUB
6	BISSDORF Ralf	GER
7	TUCKER LEON Ronaldo	CUB
8	KRZESINSKI Adam	POL
9	GREGORY GIL Elvis	CUB
10	SANZO Salvatore	ITA
11	WARZYCHA Pawel	GER
12	BAYER Cliff	USA
13	PLUMENAIL Lionel	FRA
14	LHOTELLIER Patrice	FRA
15	MIRANDA Hugo	POR
16	OKAZAKI Naoto	JPN

Note:

For complete results, please consult www.fie.org

RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S FOIL INDIVIDUAL

As of 8 AUG 2016

2014 World Championships - City (NOC)

Rank	Name	NOC Code
1	GOLUBITSKY Sergey	UKR
2	ZENNARO Matteo	ITA
3	KIM Young-Ho	KOR
4	Wienand Wolfgang	GER
5	GARCIA PEREZ Oscar	CUB
6	BISSDORF Ralf	GER
7	TUCKER LEON Ronaldo	CUB
8	KRZESINSKI Adam	POL
9	GREGORY GIL Elvis	CUB
10	SANZO Salvatore	ITA
11	WARZYCHA Pawel	GER
12	BAYER Cliff	USA
13	PLUMENAIL Lionel	FRA
14	LHOTELLIER Patrice	FRA
15	MIRANDA Hugo	POR
16	OKAZAKI Naoto	JPN

Note:

For complete results, please consult www.fie.org

RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S FOIL INDIVIDUAL

As of 8 AUG 2016

2013 World Championships - City (NOC)

Rank	Name	NOC Code
1	GOLUBITSKY Sergey	UKR
2	ZENNARO Matteo	ITA
3	KIM Young-Ho	KOR
4	Wienand Wolfgang	GER
5	GARCIA PEREZ Oscar	CUB
6	BISSDORF Ralf	GER
7	TUCKER LEON Ronaldo	CUB
8	KRZESINSKI Adam	POL
9	GREGORY GIL Elvis	CUB
10	SANZO Salvatore	ITA
11	WARZYCHA Pawel	GER
12	BAYER Cliff	USA
13	PLUMENAIL Lionel	FRA
14	LHOTELLIER Patrice	FRA
15	MIRANDA Hugo	POR
16	OKAZAKI Naoto	JPN

Note:

For complete results, please consult www.fie.org

RESULTS IN LAST OLYMPIC CYCLE
FENCING
MEN'S FOIL INDIVIDUAL

As of 8 AUG 2016

2012 Olympic Games - London (GBR)

Rank	Name	NOC Code
1	LEI Sheng	CHN
2	ABOUELKASSEM Alaaeldin	EGY
3	CHOI Byungchul	KOR
4	BALDINI Andrea	ITA
5	CASSARA Andrea	ITA
6	ASPROMONTE Valerio	ITA
7	MA Jianfei	CHN
8	CHEREMISINOV Alexey	RUS
9	IMBODEN Race	USA
10	SINTES Victor	FRA
11	JOPPICH Peter	GER
12	LE PECHOUX Erwan	FRA
13	MASSIALAS Alexander	USA
14	OTA Yuki	JPN
15	BACHMANN Sebastian	GER
16	AKHMATKHUZIN Artur	RUS

Note:

For complete results, please consult www.fie.org

N17A - Results in Last Olympic Cycle

Description	Results of the last three World Championships and the last Olympic Games
Source	FIE and OC Press Operations
Sort by	1 - Event name 2 - Year of competition (chronologically descending) 3 - Competition name 4 - Rank
Page break	Break at "Group = Event name" on a new page with repeated output headings and column headings. Within "Group = Event name" break at "Group = Year of competition " on a new page with repeated output headings and column headings.
Notes	Note with static text: See sample Note with predefined text: None Free text: None
Legend	None
IRM rules	None
Comments	Data needed for this output is available at least six (6) months before the Games, with a final update one (1) month before the Games. Output will include results of the top 9 teams and 16 fencers for: - WCH 2013, WCH 2014 and WCH 2015 - OG 2012

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	M	Date - in the format defined in the OC Look and Feel standard
7 (n)	For each event	--	
7.1	Event name (H3)	--	See: Header 3
7.2 (n)	For each type of competition	--	
7.2.1	Competition data	--	
7.2.1.1	Competition name	M	Text
7.2.1.2	Year of competition	M	Year - in the format according to the OC Look and Feel standard
7.2.1.3	Place of competition	M	Text - for USA, Canada and Australia - state code is mandatory
7.2.1.4	NOC code of competition place	M	Standard IOC NOC code
7.2.2 (n)	For each fencer or team	--	
7.2.2.1	Rank	M	Numeric
7.2.2.2	Family name	Mc	Text (for individual only)
7.2.2.3	Given name	Mc	Text (for individual only)
7.2.2.4	NOC code	M	Standard IOC NOC code
7.2.2.5	NOC	Mc	Standard IOC NOC name (for team only)
8	Note with static text	M	Text
9 (n)	Note for each predefined text	--	
9.1	Predefined text	--	NOT APPLICABLE
10 (n)	Legend	--	
10.1	Abbreviation	--	NOT APPLICABLE
10.2	Description of abbreviation	--	NOT APPLICABLE
11	Free text	Ma	Text

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ATHLETE BIOGRAPHY

FENCING

As of 11 AUG 2016

Profile



Name:	MONTANO Aldo	Nickname:	Monty
Gender:	Male	NOC code:	ITA
Date of birth:	18 NOV 1978	Place of birth:	Roma, Italy
Residence:	Roma, Italy	Weight (kg / lbs):	80 / 176
Height (m / ft in):	1.85 / 6'1"	Major injuries:	He suffered a muscular tear in his thigh in March 2006
Occupation:	Professional athlete	Events:	Men's Sabre Individual, Men's Sabre Team
Discipline:	Sabre	Social media:	www.montanoaldo.com
Language(s) spoken:	English, French, Italian	Other sports:	Golf
Hobbies:	Speedboat racing		
Family information:	Single		
International debut:	2002	Member of the national team since:	2002
National coach:	ZANOTI Stephen	Personal coach:	SCHUBERT John
Previous Olympic Games competed in:	Beijing 2008, Athens 2004	Club:	CS Roma
Handedness	Right		
...	...		

Major Achievements

Olympic Games:	2012 - London (GBR) 2012 - London (GBR) 2008 - Beijing (CHN) 2008 - Beijing (CHN) 2004 - Athens (GRE) 2004 - Athens (GRE)	Men's Sabre Team Men's Sabre Individual Men's Sabre Team Men's Sabre Individual Men's Sabre Team Men's Sabre Individual	Silver 11 th Bronze 10 th Silver Gold
FIE World Championships:	2011 - Catania (ITA) 2010 - Paris (FRA) 2009 - Antalya (TUR)	Men's Sabre Individual Men's Sabre Team Men's Sabre Team	Gold Silver Silver

FIE World Cup - Overall Standings:	2013	Men's Sabre Individual	4 th
	2012	Men's Sabre Individual	2 nd
	2010	Men's Sabre Individual	3 rd

FIE World Cup - Best Achievements:	34 times ranked among first 25	Best rankings: 7x1 st , 5x2 nd , 6x3 rd
---	--------------------------------	---

General Interest

In 2006 he participated in Italian reality TV show "The Farm" in Morocco, in the format similar to "Big Brother". He was allowed to train for one hour a day during the show. However, on March 22, 2006 he appeared on television to announce he could no longer participate in the show after suffering an injury during training. He asked viewers to vote for him in the weekly elimination vote to make sure he could return to Italy for treatment.

Rio 2016 Results

Men's Sabre Individual	8 th
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Please note that biographical data may have been modified to display all possible data

N20 - Athlete Biography

Description	Detailed information about an athlete, including personal information and sports information
Source	OC Press Operations and OC Technology (for Rio 2016 results data)
Sort by	For each major achievement: 1 - Olympic Games, FIE World Championships, FIE World Cup, Continental Cups, FIE 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 FIE discipline name
7.16	Events participating in	M	Standard FIE 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
8.6	Sportsperson(s) in family	--	
8.6.1	Relation	Ma	Text
8.6.2	Family name	Ma	Text
9	Profile - sport specific	--	
9.1	International debut	M	Numeric (year)
9.2	Member of the national team since	M	Numeric (year)
9.3	National coach	--	
9.3.1	Family name	Mc	Text
9.3.2	Given name	Mc	Text
9.4	Personal coach	--	
9.4.1	Family name	Mc	Text
9.4.2	Given name	Mc	Text
9.5	Previous Olympic Games competed in	Ma	Text
9.6	Club	M	Text
9.7	Handedness	M	Text
10	Major achievements	--	
10.1 (n)	For each participation in Olympic Games	--	
10.1.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
10.1.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
10.1.3	NOC code	Mc	Standard IOC NOC code
10.1.4 (n)	For each event	--	
10.1.4.1	Event name	Mc	Standard FIE event name
10.1.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.2 (n)	For each participation in FIE 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 FIE event name
10.2.4.2	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
10.3 (n)	For the World Cup Overall standings	--	
10.3.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
10.3.2 (n)	For each event	--	
10.3.2.1	Event name	Mc	Standard FIE event name
10.3.2.2	Rank	Mc	Text
10.4 (n)	For the World Cup best achievements	--	
10.4.1	Count of best performances	Mc	Text
10.4.2.2	Count of best ranks	Mc	Text
11	General interest	--	
11.1	Free text	M	Text
12	Rio 2016 results	--	
12.1 (n)	For each event	--	
12.1.1	Event name	Mc	Standard FIE event name
12.1.2	Rank	Mc	Text
13	Note with static text	--	NOT APPLICABLE
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	

Level	Data Item	M/D	Comments
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

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TEAM PROFILE
FENCING
MEN'S SABRE TEAM

As of 9 AUG 2016

ITA - Italy

Seq. Name	Status	Height m / ft in	Weight kg / lbs	Date of Birth	Age
1 MONTANO Aldo	Active	1.88 / 6'2"	82 / 181	18 NOV 1978	38
2 OCCHIUZZI Diego	Active	1.88 / 6'2"	82 / 181	30 APR 1981	35
3 TARANTINO Luigi	Active	1.88 / 6'2"	82 / 181	10 NOV 1972	44
4 SAMELE Luigi	Substitute	1.88 / 6'2"	82 / 181	25 JUL 1987	29
	Team average:	1.88 / 6'2"	82 / 181		36.5

Coach:	FAMILYNAME Givenname (NOC)
Team Captain:	FAMILYNAME Givenname (NOC)

Major Achievements:

Olympic Games:	2012 - London (GBR) MONTANO Aldo, OCCHIUZZI Diego, TARANTINO Luigi, SAMELE Luigi	Bronze
World Championships:	2004 - City (NOC code) FAMILYNAME Givenname, FAMILYNAME Givenname, FAMILYNAME Givenname, FAMILYNAME Givenname 2003 - City (NOC code) FAMILYNAME Givenname, FAMILYNAME Givenname, FAMILYNAME Givenname, FAMILYNAME Givenname	x th place
		x th place

General Interest

Text

Rio 2016 Results

Italy vs Korea	45 - 32
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Legend:

Seq. Fencer sequence number

N22 - Team Profile

Description	Detailed information on a team and its history with the sport
Source	OC Press Operations and OC Technology (for Rio 2016 results data)
Sort by	1 - Event name For each team: 1 - Team NOC code For each fencer: 1- Family name 2 - Given name For each major achievement: 1 - Olympic Games, FIE World Championships 2 - Year (descending) For Rio 2016 results data: Chronologically
Page break	None, aim for a single page
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: ".." - Information not available Seq. - Fencer sequence number To be displayed at the bottom of each page.
IRM rules	None
Comments	For all averages and percentages round to the nearest whole number. For Major Achievements show only the levels of competitions relevant for that team.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	M	Standard FIE 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 team	--	
7.1	Team NOC code	M	Standard IOC NOC code
7.2	Team NOC	M	Standard IOC NOC name
7.3 (n)	For each fencer	--	
7.3.1	Sequence number	M	Numeric
7.3.2	Family name	M	Text
7.3.3	Given name	M	Text
7.3.4	Status	M	Text
7.3.5	Height	M	Height format or "-"
7.3.6	Weight	M	Weight format or "-"
7.3.7	Date of birth	M	Date - in the format defined in the OC Look and Feel standard
7.3.8	Age	M	Numeric (dynamically updated during the competition)
7.4	Team average height	Ma	Height format
7.5	Team average weight	Ma	Weight format
7.6	Team average age	M	Numeric (one decimal place)
7.7 (n)	For each team official	--	
7.7.1	Function	M	Text
7.7.2	Family name	M	Text
7.7.3	Given name	M	Text
7.7.4	NOC code of the citizenship	Mc	Standard IOC NOC code - show only if different than team
7.7.5	Date of birth	D	Date - in the format defined in the OC Look and Feel standard
8	Major achievements	--	

Level	Data Item	M/D	Comments
8.1 (n)	Participation in Olympic Games	--	
8.1.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
8.1.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
8.1.3	NOC code	Mc	Standard IOC NOC code
8.1.4 (n)	For each team member	--	
8.1.4.1	Family name	Mc	Text
8.1.4.2	Given name	Mc	Text
8.1.5	Rank	Mc	Text. For medallists show "Gold", "Silver", "Bronze".
8.2 (n)	Participation in FIE World Championships	--	
8.2.1	Year	Mc	Year - in the format defined in the OC Look and Feel standard
8.2.2	Location	Mc	Text - for USA, Canada and Australia - state code mandatory
8.2.3	Country code	Mc	Text
8.2.4 (n)	For each team member	--	
8.2.4.1	Family name	Mc	Text
8.2.4.2	Given name	Mc	Text
8.2.5	Rank	Mc	Text
9	General interest	--	
9.1	Free text	M	Text
10	Rio 2016 results	--	
10.1 (n)	For each match result	--	
10.1.1 (2)	For each team	--	
10.1.1.1	NOC	M	Standard IOC NOC name
10.1.1.2	Results - match score	M	Numeric
11	Note with static text	--	NOT APPLICABLE
12 (n)	Note for each predefined text	--	
12.1	Predefined text	--	NOT APPLICABLE
13 (n)	Legend	--	
13.1	Abbreviation	Mc	Code
13.2	Description of abbreviation	Mc	Text
14	Free text	Ma	Text

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NOC Profile

As of 10 AUG 2016

SUI - Switzerland

NOC Data

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

General Interest

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

Medals won at previous Olympic Games by discipline

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

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

Medals won at previous Olympic Games

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

Highlights

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

N24 - NOC Profile

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

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

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

HISTORY

FENCING

Origin of Fencing

The use of swords goes back to pre-historical times. Swordplay was practised in antiquity, but it was not to be upgraded to the status of an official sport until the end of the nineteenth century. The earliest depiction of swordplay, dating from approximately 1190 BC, appears in the relief carving of the Medinat-Habu temple at Luxor in Egypt, built by Ramses III. Swordplay, as a form of combat, was mainly practised by the ancient Persians, the Babylonians, the Greeks, and the Romans, as well as the Germanic tribes.

It was the Italians who realised that it was more effective to use tip of the sword than the blade. They developed the duelling sword – a very light, slender, simple weapon which was easy to handle. Its quickness and manoeuvrability proved to be more effective than its power. Use of this type of swords spread across Europe, and fencing developed into an art. After the épée and foil, the third fencing weapon to be invented was the sabre, which was first used in the 1870s by Milanese fencer Giuseppe RADAELLI. Later on, the Hungarians improved the sabre and were also the first to establish it as a weapon for their cavalry, in the 18th century. The first organised fencing competition date back to the late 17th century. The protective mask came into standard use in the 18th century, thanks to the French fencer La BOESSIERE.

Fencing Today

Almost one million people worldwide enjoy fencing today, although only approximately 5,000 fencers hold an international licence and compete at the highest level. Interest in fencing as a sport is increasing. For a long time, fencing was essentially a European-based sport, but this began to change in the early 1990s. Now fencers from Asia and America are also winning medals at international events. National federations are registered in 115 countries. Medals have been given in all categories to men and women since the 1999 World Championships in Seoul, South Korea.

Fencing at the Olympic Games

Fencing has evolved from an ancient form of combat to one of the most technical and tactical sports of the modern Olympic Games. It is one of only four sports that has featured at every modern Olympic Games.

Fencing competitions are decided by a scoring system which relies on electronic signalling devices to tell when a fencer scores a hit on his/her opponent.

There are three types of fencing weapons used at the Olympic Games: sabre, foil and épée. The foil has a flexible, rectangular blade and a blunt point; the épée has a rigid, triangular blade and point covered with a cone and the sabre has a flexible, triangular blade with a blunt point. Competitions include individual and team events. The foil and épée are contested by both men and women, with the sabre contested only by men at the Olympic Games.

Fencing in Brazil

Text

Note:

Information provided by the FIE. For further information please consult: www.fie.ch

N86A - Facts and Figures - History

Description	Interesting facts about the history of Fencing
Source	FIE 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

FIE - FEDERATION FACTS FENCING

As of 5 AUG 2016

International Fencing Federation (FIE)

Postal address: Av. de Rhodanie 54
Maison du Sport International
1007 Lausanne
Switzerland

Telephone: +41 (0)21 320 3115
Fax: +41 (0)21 320 3116
Website: <http://www.fie.org>

FIE Officials	Name	NOC	Since
President	USMANOV Alisher	Russia	2009
Secretary General	PIETRUSZKA Frédéric	France	
Secretary Treasurer	BIERKOWSKI Jacek	Poland	
Vice-Presidents	PASCU Ana	Romania	2009
	SCARSO Giorgio	Italy	2009
	WANG Wei	China	2009
	GEUTER Max	Germany	1992
	HRISTEVA Velichka	Bulgaria	1996
	ANTHONY Jr. Donald	United States	
	AZE Erika	Latvia	
	EL ARABY TAMER Mohamed	Egypt	
	GUK-HYEON Kim	Korea	
	PEROVIC Novak	South Africa	
	PESKOV Oleg	Kazakhstan	
	POZDNYAKOV Stanislav	Russia	
	SALHI Feriel Nadira	Algeria	
Presidents of Confederations	Africa NDIAYE Mbagnick	Senegal	
	Pan-American MUNGUIA PAYES David	El Salvador	
	Americas CASTRO Jorge	Mexico	
	Asia DAYRIT Celso	Philippines	
	Europe JANDA Frantisek	Czech Republic	
	Oceania SMITH Helen	Australia	
President of Honour	ROCH René	France	1992
Vice-President of Honour	SCHWENDE Carl	Canada	1996
Sport Director	KULCSAR Kristian		
Deputy Sport Director	JIE Ao	China	
Semi-Commision Member	...		

FIE Media Officer

FIE Office:
(address as above)

Telephone: +41 (0)21 320 31 15
Fax: +41 (0)21 320 31 16
E-mail: info@fie.ch

Note:

For further information please consult: www.fie.org

N86B - Facts and Figures - FIE - Federation Facts

Description	Interesting data about the FIE
Source	FIE
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 FENCING

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-FIE Qualification Systems document for Rio 2016.

Note:

For further information please consult: www.fie.ch

N86C - Facts and Figures - Qualification Criteria

Description	Facts about the FIE qualification criteria
Source	FIE
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 FENCING

Facility name:	Barra Olympic Park
Location:	Barra Olympic Park located in the western part of Rio.
Address:	...
History:	...
Distance from:	Within 300m of the Vila Militar Rain Station and within walking distance of the other five sports within the cluster.
How to get there:	...
Other sports at this venue:	Fencing of Modern Pentathlon: Floor 4, 20-21 Aug. Wheelchair Fencing (Paralympic Games): Floor 1, 14-17 Sept.
Construction area:	56,000 sq m
Spectator capacity:	Fencing: 5,000 Fencing of Modern Pentathlon: 2,700 Wheelchair Fencing: 2,500
Air conditioning:	Yes
Lighting levels:	1500 lux/3200 degrees Kelvin
Generic facilities available at the competition venue:	...
General information:	...
Post Games use:	After the Games, the centre will be used as Olympic Training Centre.
Altitude:	...

Venue layout



N86D - Facts and Figures - Facility Description

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

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

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MEDIA INFORMATION FENCING

Facilities

There are about 40 places for news media to occupy in and around the finish area, with a nearby mixed-zone room for fencers and journalists. Press seating extends along the southern wing of the Fencing Hall on the fourth floor. It comprises 78 seats with tables, power outlets and CATV monitors, and 114 seats without tables.

Interviews

Journalists may meet and interview fencers in the mixed zone as they exit the competition area. Press conferences are held after the medals are awarded. A 48-seat press conference room is located between the media lounge and the press work area. Consecutive interpreting services are provided.

Photographer positions

There are 27 positions in the spectator stands and 60 in the Field of Play during competition. Six pool photo positions are reserved for IOPP and NOPP. In addition, photographers may stop briefly to take pictures from any public area as long as they are not blocking spectators. Special positions may be arranged in co-operation with the photo manager.

Sub-Centre

The press work area, with 90 seats, is located on the fourth floor. There are three media elevators taking journalists from the media entrance on the first floor to the workroom. The workroom is equipped with pigeonholes, INFO+ terminals, printers, fax and CATV monitors. The photo work area is located to the east of the press workroom. There are 30 positions for photographers to edit and transmit their images.

The venue media centre is open from 4 August to 23 August, 2016. It opens daily from three hours before the start of the daily programme until three hours after the end of the last competition. During non-competition days, the venue media centre opens from 8:00 to 20:00. Transportation to the venue media centre will be provided according to the schedule in the Media Guide.

Venue Press Manager

Text

FIE Media Officer

The FIE media officer is Ms Mathilde RICHEL.

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

FENCING

Date	Name	NOC Code	Gender	Year of Birth
FRI 5 AUG	ACKERMANN Norman	GER	M	1983
SAT 6 AUG	FISCHER Marcel	SUI	M	1978
SUN 7 AUG	SUGAWARA Chienko NEMCSIK Zsolt	JPN HUN	F M	1976 1977
TUE 16 AUG	POZDNIAKOV Viatcheslav	RUS	M	1978
WED 17 AUG	HALLS Evelyn	AUS	F	1972

Legend:

F Female

M Male

N86F - Facts and Figures - Birthdays during the Games

Description	List of athletes who celebrate a birthday during the Games
Source	OC Technology
Sort by	1 - Date 2 - Gender (female first) 3 - Family name 4 - Given name
Page break	None
Notes	Note with static text: None Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	Use the following description for abbreviations which appear in the output: F - Female M - Male To be displayed at the bottom of the last page.
IRM rules	None
Comments	The data for this output is generated by the OC Technology system. Each date should be separated by a blank line.

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7 (n)	For each date a athlete celebrates a birthday during the Games	--	
7.1	Date	M	Date - in the format defined in the OC Look and Feel standard
7.2 (n)	For each athlete	--	
7.2.1	Family name	M	Text
7.2.2	Given name	M	Text
7.2.3	NOC code	M	Standard IOC NOC code
7.2.4	Gender	--	Code - "F" or "M"
7.2.5	Year of birth	M	Numeric
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
FENCING
MEN'S EPÉE TEAM
CHN vs RSA MATCH

News Item: 117

CHN vs RSA - TORRENTE, WOOD, MADUMA (RSA)

Comments from South Africa's Dario TORRENTE, Mike WOOD and Sello MADUMA after South Africa's 45-28 loss to China in the Fencing Men's Epée Team Table of 16 at the Fencing Hall on Friday.

What did you think?

Dario TORRENTE (RSA)

On the team's performance:

"I thought it was a fantastic effort. We managed to get up ahead in the beginning, which was really good for us. WANG Lei (CHN) had some incredible hits, and we really tried to match those."

"It was a very tough and very fast match. Some of my best shots were in that first bout, and I knew we had to keep the distance right."

"We tried to keep close in the beginning, and so I think it's not a bad result. We would have liked more touches."

"China obviously had the home crowd advantage, which was a little tough for us, but the crowd was completely respectable and even cheered me on after the first bout."

"We fence as a team because we are a team, no matter how many hits we get. We went for it and came together, and we've been looking forward to this."

Mike WOOD (RSA)

On his contribution to the match:

"I was missing a few shots which was frustrating. Our game plan was to get ahead. Overall, I think it's been a wonderful experience."

Sello MADUMA (RSA)

On his contribution to the team:

"On a personal level I think I did very poorly, but it's something I'm going to work on. I'll just go from strength to strength."

Issued by Olympic News Service
 Time: 14:10
 Date: 15 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 FIE event name - if needed
4	Phase & event unit (H4)	Ma	Standard FIE 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
FENCING
MEN'S FOIL INDIVIDUAL
FINAL**

News Item: 119

GUYART Brice (FRA) - Gold medallist

On the winning the gold medal:

"After the bronze medal won in the previous Olympic Games, now the gold looks like realizing a life dream. I am very happy because I know the quality of my opponents. Today I succeeded because I managed to keep myself concentrated towards several details that usually annoy me; such as small noises, lighting, etcetera"

On the Italian fencers:

"Against (Andrea) CASSARA (ITA) though I was losing 12-7 I understood that he was anxiously attacking and he became a little careless. In the first stages of the final (Salvatore) SANZO (ITA) surprised me, but as the fight went on, I felt that he started to be afraid. I had him face to face but I cannot explain with words this feeling."

SANZO Salvatore (ITA) – Silver medallist

On the winning the silver medal:

"I am not so happy for the loss because during the whole period I considered myself as a favorite. But I am happy that Italy has two medals in Foil and we still have the team competition. During the final I started perfectly but somewhere in the middle of it I changed my tactic and as a result I think that I lost the gold medal."

CASSARA Andrea (ITA) – Bronze medallist

On the winning the bronze medal:

"I am very satisfied with the bronze medal because it is my first participation in the Olympic Games. I was hoping for the gold and I wanted it so much, especially when I was very close to beating the Frenchmen and I was attacking without any sense and finally lost. Unfortunately the game ends at 15 points and now I've learned my lesson. We have a very good team and we have discipline, more so we are still hoping for gold"

Issued by: Olympic News Service
Time: 22:25
Date: 10 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 FIE event name - if needed
4	Phase & event unit (H4)	Ma	Standard FIE 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

FENCING

News Item: 1

- Valentina VEZZALI (ITA) could become the Fencing star of the Beijing 2008 Olympic Games by winning her third consecutive Olympic Gold Medal in Women's Foil, a feat no fencer in history has achieved.
- VEZZALI is the reigning world champion and, according to her coach Giulio Tomassini, she is in better shape than ever. She's competing in her fourth Olympic Games and has never finished lower than second.
- VEZZALI's biggest rivals for Gold will also come from Italy. Giovanna TRILLINI is Olympic champion in the Team event and Margherita GRANBASSI defeated the world No. 1 in the final of the 2006 world championships. But she lost to VEZZALI in 2007.
- Athens 2004 Bronze medallist Sylwia GRUCHALA (POL), Korea's NAM Hyunhee, Hungary's Aida MOHAMED and Russia's Aida CHANAEVA are the other top fencers who could stop VEZZALI creating history on 11 August.
- The Olympic Fencing competition will start with the Women's Sabre Individual. Among the favourites are the USA's Sada JACOBSON, Rebecca WARD and Mariel ZAGUNIS. China's TAN Xue, with a home crowd behind her, may improve on her runner-up performance in Athens.
- In Men's Individual Epée, Silvio FERNANDEZ (VEN) leads the current Federation Internationale d'Escrime (FIE) world rankings. Favourites for the medal spots are reigning world champion Krisztian KULCSAR (HUN), Jerome JEANNET (FRA) and Matteo TAGLIARIOL (ITA). China's WANG Lei finished second four years ago and was world champion in 2006.
- Italians Luigi TARANTINO and reigning Olympic champion Aldo MONTANO lead the field of potential medallists in the Men's Individual Sabre.
- Russian superstar Stanislav POZDNIAKOV, the world champion in 2007, leads a large group of medal contenders. It includes Mihai COVALIU (ROU), OH Eunseok (KOR), Spaniards Jaime MARTI and Jorge PINA, Nicolas LIMBACH (GER) and Zsolt NEMCSIK (HUN). The Chinese will be pinning their hopes on the 1.96m tall WANG Jingzhi.
- Three-time world champion Peter JOPPICH (GER) is the one to watch in the Men's Individual Foil. His most dangerous opponents are likely to be teammate Benjamin KLEIBRINK, Italians Andrea CASSARA and Salvatore SANZO, Erwan LE PECHOUX (FRA) and LEI Sheng (CHN).
- Britta HEIDEMANN (GER) and LI Na (CHN) will start as favourites in the Women's Epée Individual. Ana Branza (ROU), Imke Duplitzer (GER), Emese Szasz (HUN) are also likely to perform well. Laura FLESSEL-COLOVIC (FRA) is aiming for her sixth Olympic medal.
- Restrictions on the number of athletes made it necessary to eliminate two out of the six Team events in Beijing 2008 and both the Men's Foil and Women's Epée have been dropped from the team competition.
- In the remaining four events, battles are shaping between Russia, Hungary, China and Italy (Men's Sabre); China, Russia, France and USA (Women's Sabre); Italy, Hungary and Poland (Women's Foil) and China, France, Hungary and Italy (Men's Epée).

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

EVENT PREVIEW

FENCING

WOMEN'S EPÉE INDIVIDUAL

News Item: 14

The Women's Individual Epée at the Fencing Hall is likely to be a tight contest between épée specialists Britta HEIDEMANN (GER) and LI Na (CHN) when the event makes only its fourth Olympic appearance.

Favourites

- World champion Britta HEIDEMANN (GER) won an Olympic Silver medal in Epée Team at Athens 2004. She won Silver in the 2002 world championships and won twice in the 2007/08 World Cup season, in Rome and Nanjing. HEIDEMANN's head-to-head record over the past two years is 1-0 against LI Na (CHN); 1-1 against Ana Maria BRANZA (ROU); 2-1 against Laura FLESSEL COLOVIC (FRA); 0-1 against Emese SZASZ (HUN); and 0-2 against Imke DUPLITZER (GER).
- LI Na (CHN) was 2006 world Team champion and Individual runner-up in 2007. At Athens 2004 LI was ninth in the Individual event and sixth in the Team event. At Sydney 2000 LI helped China to a Bronze medal. She took another Bronze in Epée Individual in the Barcelona World Cup in 2007/08. Earlier this year, the left-hander won the Asian championships in Bangkok. LI's head-to-heads: 2-0 against BRANZA (ROU); 0-1 against SZASZ (HUN); 0-1 against DUPLITZER (GER).

Challengers

- Laura FLESSEL COLOVIC (FRA) won both Olympic Gold medals (Individual and Team) at Atlanta 1996 where Women's Epée made its Olympic debut. FLESSEL COLOVIC lost in the semifinals to Timea NAGY (HUN) at Sydney 2000 but took the Bronze. At Athens 2004 the Frenchwoman took Silver after losing the Individual final to NAGY, and Bronze with the Team. FLESSEL COLOVIC has won a dozen world championships medals with Individual titles in 1998 and 1999 and Team Epée titles in 1998, 2005 and 2007.
- Imke DUPLITZER (GER) was fifth at Athens 2004 but won a Silver medal with the German Women's Epée team. Although DUPLITZER has won nine medals at world championships between 1992 and 2007 (Team Bronze at the world championships in 2007), she is still aiming for Gold at worlds or Olympics. The 1.86m German won the 2007/08 World Cup in Montreal. DUPLITZER's head-to-heads against HEIDEMANN stand at 2-0.
- Anna Maria BRANZA (ROU) was fifth at the 2005 and 2006 world championships and failed to make the top 10 at the 2007 worlds with a disappointing 21st-place finish. BRANZA redeemed herself during the 2007/08 World Cup with a first-place in St Petersburg. In the past two years BRANZA has underlined her strength in this field by defeating almost all of the world's top épée fencers.
- Emese SZASZ (HUN) won Bronze at the 2006 world championships in Turin but managed only a fifth-place finish with the Hungarian team the following year. SZASZ'S coach is four-time Olympic champion Gyozo KULCSAR (HUN). SZASZ has a 1-0 head-to-head tally against LI and HEIDEMANN, but is 2-3 against DUPLITZER.

Also ...

- Ildiko MINCZA-NEBALD (HUN) managed a fourth-place finish at Athens 2004 and also finished fifth in Team Epee. At Sydney 2000 she was one spot away from the a Bronze medal in Team Epee. At the last world championships in 2007, she placed fifth with the team. MINCZA-NEBALD made up for the lack of medals by winning two 2007/08 World Cup Foil Individual titles in Florina, Greece, and Saint-Maur, France.
- Hurley KELLEY (USA) was ninth at the 2007 world championships in St Petersburg and qualified for the Games by defeating her younger sister Courtney.
- The clash between HEIDEMANN and LI could happen in the semifinals, meaning one of the two favourites could miss out on an Olympic medal.

Issued by: Olympic News Service
 Time: 12:30
 Date: 6 AUG 2016

**SESSION PREVIEW
FENCING
MEN'S FOIL INDIVIDUAL**

SUN 7 AUG 2016

News Item: 17

- As world No.13, Reuben LIMARDO GASCON (VEN) is the highest-ranked épée fencer to reach the semifinals on Wednesday afternoon.
- He will fight Seth KELSEY (USA) after putting out world champion Paolo PIZZO (ITA) 15-12. KELSEY reached the last four by first eliminating world No.1 Nikolai NOVOSJOLOV (EST).
- Other top seeds to fall included world No.4 Elmir ALIMZHANOV (KAZ), world silver medallist Bas VERWIJLEN (NED) and two top Swiss, world No.2 Fabian KALJTER (SUI) and world No.5 Max HEINZER (SUI).
- The other semifinal will bring together rank outsider Bartosz PIASECKI (NOR), world No.47, who just beat Yannick BOREL (FRA) 15-14, and JUNG Jinsun (KOR), who accounted for 2011 European champion Joerg FIEDLER (GER).
- It is anybody's guess how the medals will be distributed.

Issued by: Olympic News Service
Time: 12:30
Date: 7 AUG 2016

**SESSION REVIEW
FENCING
WOMEN'S FOIL INDIVIDUAL**

SUN 7 AUG 2016

News Item: 133

- Japan became fencing giant-killers by knocking out the No.2 and No.3 seeds to set up a men's foil team event final against Italy on Sunday. The Japanese followed up a surprise quarterfinal win over second seeds China by defeating third seeds Germany in the last four of the competition.
- In the semifinal, Yuki OTA (JPN) equalised in the dying seconds against last-fight specialist and four-times world champion Peter JOPPICH (GER) to make it 40-40. In extra time, both fencers attacked and appeared to hit simultaneously, but the video review showed that OTA had made the first move, giving Japan victory.
- In the other semi, Italy imposed their will on the USA from the start and coasted to a 45-24 victory. However, the US team is the youngest at the Games and should become a force in men's foil for many years.
- The quarterfinals were the most exciting seen at the fencing events and each produced a dramatic confrontation. Japan beat China 45-30. The turning point came in the fourth bout when, with the score at 10-10, Kenta CHIDA (JPN) crushed MA Jianfei (CHN) 13-3.
- Germany staged an extraordinary recovery against Russia. They were 30-22 down but 2008 Olympic champion Benjamin KLEIBRINK and JOPPICH each scored 11 hits in their last bouts against Rane GANCEV and Alexey CHEREMISINOV (RUS) respectively to win 44-40.
- France were comfortably ahead against USA until substitute Gerek MEINHARDT (USA) came on and defeated Victor SINTES (FRA) 11-1, and Race IMBODEN (USA) beat Enzo LEFORT (FRA) 5-1 to give USA a 40-32 lead going into the last bout. Although Erwan LEPECHOUX (FRA) clawed back seven hits, Alexander MASSIALAS (USA) saw his team home 45-39.
- Great Britain carne within five hits of a sensational victory over Italy, but fell just short. Valerio ASPROMONTE was Italy's weakest link and Richard KRUSE, James-Andrew DAVIS and Laurence HALSTED (GBR) collectively scoring 23 hits against him to pull Great Britain into a slender lead at one stage. But Andrea BALDINI and Andrea CASSARA (ITA) repaired the damage to give Italy a 45-40 victory.
- In the fight-offs for the minor places, the Britons beat France 45-29, while Russia overcame China 45-40, leaving the No.2 and No.4 seeds to scrap over the wooden spoon, which went to France.
- In the match to decide fifth place, the Russians outscored Britain 45-35.

Issued by: Olympic News Service
 Time: 19:30
 Date: 7 AUG 20:00

EVENT REVIEW
FENCING
WOMEN'S SABRE TEAM

News Item: 75

- Ukraine put their name in the history books as the first to win Gold in Women's Team Sabre, at the Fencing event's debut at the Olympics.
- In front of an enthusiastic Chinese crowd, Olga KHARLAN, Olga ZHOVNIR and Olena KHMOROVA out-scored China's TAN Xue, NI Hong and BAO Yingying 45-44 to win the title.
- Ukraine did not start well though and had to come from behind. TAN set the tone for China with a 5-1 bout against KHMOROVA. NI then doubled the Chinese advantage to 10-2 against KHARLAN before BAO scored five points against ZHOVNIR for a score of 15-7.
- In the sixth bout KHARLAN was able to change the trend and closed the gap with an impressive 12-5 against BAO. Still, China were 30-27 in the lead.
- The ninth and final bout started with the Ukraine trailing by four. It was again KHARLAN who came out on top in a battle against TAN, and the crowd.
- KHARLAN scored the first Ukrainian advantage in the entire match at 42-41, and a second one at 43-42. After TAN came back, the score was level at 44-44.
- The suspense continued when referee Marco SIESTO (ITA) denied both teams the point after a controversial simultaneous hit. One hit later, Ukraine were the Olympic Champions.
- In the Bronze medal bout, the USA showed the strength and determination against France they failed to in the morning.
- Beijing 2008 Individual Champion Mariel ZAGUNIS, Silver medallist Sada JACOBSON and Bronze medallist Becca WARD worked together to defeat France 45-38.
- Driven by an outstanding WARD, who won two of her three bouts with large advantages - 5-2 against Solenn MARY (FRA) and 8-2 against Carole VERGNE (FRA) - the USA were able to claim third spot on the podium.
- The seventh bout was the decider when JACOBSON extended the USA lead with a 5-1 bout against VERGNE from 30-27 to 35-28 to set up victory at 45-38.

Issued by: Olympic News Service
Time: 19:30
Date: 13 AUG 2016

SPORT REVIEW

FENCING

News Item: 15

Women's Competition

- Maria Valentina VEZZALI (ITA) made Olympic Fencing history on Day Three of competition when the foil specialist confirmed her world No. 1 status by adding another Women's Individual Foil title to her resume. VEZZALI is the first fencer in history to have won three individual Gold medals at three consecutive Olympic Games: in Sydney 2000, in Athens 2004, and at Beijing 2008.
- VEZZALI out-fenced NAM Hyunhee (KOR), who became the first female fencer from her country to win an Olympic Fencing medal. Bronze went to Margherita GRANBASSI (ITA).
- In Women's Foil Team, Italy was again one of the favourites but finished with a Bronze medal behind surprise Silver medallists USA. Russia took the Gold thanks to the efforts of Victoria NIKICHINA, Evgenia LAMONOVA, Aida SHANAEVA, and Svetlana BOYKO. BOYKO was able to walk away from her fourth and final Olympics with her first Olympic medal.
- Britta HEIDEMANN (GER) followed through as the favourite in Women's Epée Individual by defeating local heroine LI Na (CHN) in the semifinal and delegating Romanian Ana Maria BRANZA to Silver. Bronze medallist Ildiko MINCZA-NEBALD (HUN) was also able to continue Hungary's podium tradition since Women's Individual Epée made its Olympic debut in 1996 at Atlanta.
- For the first time in her career, epée veteran and Olympic multi-medallist Laura FLESSEL-COLOVIC (FRA) did not have a podium finish at the Games. FLESSEL-COLOVIC has won three Olympic Individual medals: Atlanta 1996 (Gold), Sydney 2000 (Bronze) and Athens 2004 (Silver).
- Mariel ZAGUNIS (USA) led a US podium sweep in Women's Sabre Individual. The Oregon-based fencer repeated her Athens 2004 Olympic victory by defeating teammate Sada JACOBSON. Becca WARD completed the US sweep with Bronze.

Men's Competition

- Outsider ZHONG Man (CHN) was the local hero in Men's Sabre Individual. ZHONG defeated Nicolas LOPEZ (FRA) in the final to become the first Chinese male to win Olympic Fencing Gold. LUAN Jujie's (CAN) first-ever Olympic victory for China in Women's Individual Foil dates back to the Los Angeles 1984 Olympic Games.
- Sydney 2000 Gold medallist Mihai COVALIU (ROU) also crushed France's dream of a double medal result when COVALIU picked up the Bronze medal by defeating Julien PILLET (FRA).
- France successfully defended their Athens 2004 Sabre Team title by defeating surprise outsiders USA. Athens 2004 Team Sabre Gold medallist Julien PILLET (FRA) shared the Gold medal success with newcomers Nicolas LOPEZ and Boris SANSON. Bronze went to Italy.
- Benjamin Philip KLEIBRINK (GER) was crowned Olympic champion in Men's Foil Individual, making history as the first German Foil fencer to win Gold at an Olympic Games.
- The German defeated Yuki OTA (JPN) in the Gold medal bout. OTA's Silver medal also marks Japan's entrance into the overall Olympic Fencing medal tally. Bronze went to Salvatore SANZO (ITA).

Issued by: Olympic News Service
 Time: 22:30
 Date: 21 AUG 2016

N89 - Preview / Review

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

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	M	Text
3	Event/Gender (H3)	Ma	Standard FIE event name (mandatory for event and session preview/review) - if applicable
4	Phase & event unit (H4)	Ma	Standard FIE phase and/or event unit - if applicable
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	Mc	Date - in the format defined in the OC Look and Feel standard (Used only for Daily Preview/Review)
7	News item	M	Numeric - automatically generated sequentially across all sports
8 (n)	For each section	--	
8.1	Subtitle	Mc	Text - if needed
8.2	Free text	M	Text - see sample as guideline
9	Issued by	M	Text
10	Time	M	Time - in the format defined in the OC Look and Feel standard
11	Date	M	Date - in the format defined in the OC Look and Feel standard
12	Note with static text	--	NOT APPLICABLE
13 (n)	Note for each predefined text	--	
13.1	Predefined text	--	NOT APPLICABLE
14 (n)	Legend	--	
14.1	Abbreviation	--	NOT APPLICABLE
14.2	Description of abbreviation	--	NOT APPLICABLE
15	Free text	Ma	Text

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MEDIA COMMUNICATION

News Item: 66

Extended hours for Fencing Venue Press Centre

The operating hours for the Venue Press Centre at the Fencing venue have been extended.

Beginning Thursday 4 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: 4 AUG 2016

Note:

For more details contact the Media Liaison Officer

N90A - Media Communication

Description	Issued to inform the media of any significant information
Source	OC Press Operations
Sort by	None
Page break	None
Notes	Note with static text: See sample Note with predefined text: None Free text: See Appendix C - Rules for Data Formats and Presentation
Legend	None
IRM rules	None
Comments	None

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	Ma	Text - only if applicable
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	News item	M	Numeric - automatically generated sequentially across all sports
8	Subtitle	M	Text
9	Text	M	Text
10	Issued by	M	Text
11	Time	M	Time - in the format defined in the OC Look and Feel standard
12	Date	M	Date - in the format defined in the OC Look and Feel standard
13	Note with static text	M	Text
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

NEWS ARTICLE

News Item: 96

Fantastic new venue

Hall 3 Barra Olympic Park is a new arena, located in the heart of the Olympic Park, within 300m of the Vila Militar Rain Station and within walking distance of the other five sports within the cluster. It will be the venue for Fencing and Modern Pentathlon Fencing.

The Hall 3 Barra Olympic Park has been built strategically for this region of the city, building on the legacy of the 2007 Pan American Games which has seen a significant increase in youth sport participation in the area. In addition, the venue will be integrated into the Olympic Park facilities of the Olympic Training Centre.

Issued by: Olympic News Service
Time: 14:30
Date: 5 AUG 2016

Note:

For more details contact the Media Liaison Officer

NEWS ARTICLE

News Item: 106

Fencing by numbers

- 19.28 Million USA dollars spent upgrading the Hall 3 Barra Olympic Park for the Rio 2016 Olympic Games
- 59149 Meals to be served in the workforce dining area of Hall 3 Barra Olympic Park during the Games
- 5000 Spectators the Hall 3 Barra Olympic Park can seat
- 150 Approximate number of police officers dedicated to the Hall 3 Barra Olympic Park
- 35 Medals that Russian Federation/Soviet Union/EUN have won in Olympic Fencing
- 30 Competitors entered in the women's and men's individual events
- 23 Judges for the Fencing events
- 1 Entry in the Fencing events by the following NOCs: TUR, ISR, AUS, PRK, UZB
- 0 Medals won by Korea in Olympic Fencing, though world champion Yu-Na KIM (KOR) wants to change that

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. Fencing by numbers

Level	Data Item	M/D	Comments
1	Output title (H1)	M	Text
2	Sport discipline (H2)	Ma	Text - only if applicable
3	Event/Gender (H3)	--	NOT APPLICABLE
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	NOT APPLICABLE
5.2	Event date (H5.2)	--	NOT APPLICABLE
5.3	Event start time (H5.3)	--	NOT APPLICABLE
5.4	Event end time (H5.4)	--	NOT APPLICABLE
6	As of date (H6)	--	NOT APPLICABLE
7	News item	M	Numeric - automatically generated sequentially across all sports
8	Subtitle	M	Text
9	Text	M	Text
10	Issued by	M	Text
11	Time	M	Time - in the format defined in the OC Look and Feel standard
12	Date	M	Date - in the format defined in the OC Look and Feel standard
13	Note with static text	M	Text
14 (n)	Note for each predefined text	--	
14.1	Predefined text	--	NOT APPLICABLE
15 (n)	Legend	--	
15.1	Abbreviation	--	NOT APPLICABLE
15.2	Description of abbreviation	--	NOT APPLICABLE
16	Free text	Ma	Text

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IOC NEWS

News Item: 168

Fencing: 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 Fencing event Men's Foil Individual 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, Fencing:
 - (i) is disqualified from the En?? 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 FIE 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: 10 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
FENCING
WOMEN'S SABRE INDIVIDUAL**

HALL 3 BARRA OLYMPIC PARK FRI 5 AUG 2016 Start Time 20:00

News Item: 566

Presenter	Mr Thomas BACH (GER) - President of the IOC <i>short text about Mr Thomas BACH from the IOC Brochure about IOC members</i>
Accompanied by	Mr Alisher USMANOV (RUS) - President of the FIE <i>short text about Mr Alisher USMANOV from the FIE Brochure</i>

N91B - Medal Presenters

Description	List of the medal presenters and the persons accompanying them
Source	IOC and FIE
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 FIE event name
4	Phase & event unit (H4)	--	NOT APPLICABLE
5	Venue - date - start time - end time (H5)	--	
5.1	Venue name (H5.1)	--	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 Fencing 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 Fencing. 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 FIE 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, FIE 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 competition preparation for the draw, followed by the draw itself with start lists production and their distribution, previews, production and distribution of outputs during the event, up to the completion of the event with flash quotes, reviews, medal outputs, etc. Specifications include both "C" and "N" type outputs that are produced during the period described above.

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

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

The **unique format** means that ONLY events sharing absolutely identical procedures from beginning to end, and producing identical outputs, will be listed together (e.g. Result processing for individual events, Result Processing for team events).

2.1 Pre-Competition - Activities

2.1.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Current World Ranking				
Immediately after the last competition before the Games the FIE Headquarters will provide the OC Competition Management and OC Technology with data about the current FIE world ranking. This data should be provided using the standard FIE data transfer format.	FIE HQ	Current FIE World Ranking (Individual) (C26I) and Current FIE World Ranking (Team) (C26T) {ranking data}	CM	--
	CM	Current FIE World Ranking (Individual) (C26I) and Current FIE World Ranking (Team) (C26T) {ranking data for system update}	VRM, OC Technology	--
No later than four (4) weeks before the Opening Ceremony, the Venue Results Manager should produce the outputs Current FIE World Ranking (Individual) (C26I) and Current FIE World Ranking (Team) (C26T) for verification and approval by OC Competition Management	VRM	Current FIE World Ranking (Individual) (C26I) and Current FIE World Ranking (Team) (C26T) {to check}	CM	--
	CM	Current FIE World Ranking (Individual) (C26I) and Current FIE World Ranking (Team) (C26T) {verified}	OC Technology	--
Competition preparation				
Preparation of the pre-draw list and detailed competition schedule				
As soon as OVR becomes the owner of the data	OVR	Number of Entries by NOC (C30) {for checking}	Print	OVRO
	OVR	Entry List by NOC (C32A) {for checking}	Print	OVRO
	OVR	Entry List by Event (C32C) {for checking}	Print	OVRO
	OVR	Entry Data Checklist (C38) {for checking}	Print	OVRO
	OVR	Entry Data Checklist - Teams (C38C) {for checking}	Print	OVRO
	OVR	Entry Data Checklist - Competition Officials (C39) {for checking}	Print	OVRO
No later than twenty-four (24) hours before the draw	OVR	Entry List by NOC (C32A) {for approval}	Print	24HBD
	OVR	Entry List by Event (C32C) {for approval}	Print	24HBD
	OVR	Entry Data Checklist (C38) {for approval}	Print	24HBD
	OVR	Entry Data Checklist - Competition Officials (C39) {for approval}	Print	24HBD
After outputs have been checked and approved	FIE DT	* If there are changes or corrections: Entry List by Event (C32C) {approved}	OVR	--
	FIE DT	* If there are changes or corrections: Entry Data Checklist (C38) {approved}	OVR	--
	FIE DT	* If there are changes or corrections: Entry Data Checklist - Competition Officials (C39) {approved}	OVR	--
After approval and public distribution of entry data	OVR	Pre-Draw List by FIE Rank - Individual (C46I) {combining entry data with information about the Current FIE World Ranking for verification and approval}	CM, FIE DT	Print - approval
	OVR	Pre-Draw List by FIE Rank - Team (C46T) {combining entry data with information about the Current FIE World Ranking for verification and approval}	CM, FIE DT	Print - approval
After approval	FIE DT	Pre-Draw List by FIE Rank - Individual (46I) {approved}	OVR	--
	FIE DT	Pre-Draw List by FIE Rank - Team (C46T) {approved}	OVR	--
Twenty-four (24) hours before the Delegation Leaders' meeting and the draw	OVR	Pre-Draw List by FIE Rank - Individual (C46I)	Print	24HBD
	OVR	Pre-Draw List by FIE Rank - Team (C46T)	Print	24HBD

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Delegation Leaders' meeting				
No later than two (2) hours before the Delegation Leaders' meeting	TM's	Delegation Leaders must inform the FIE DT if the information contained in the entry list is accurate	FIE DT	--
After the deadline for corrections of entries expires	FIE DT	* If any correction Pre-Draw List by FIE Rank - Individual (C46I)	OVR	--
	FIE DT	* If any correction Pre-Draw List by FIE Rank - Team (C46T)	OVR	--
Within the following fifteen (15) minutes	OVR	Pre-Draw List by FIE Rank - Individual (C46I)	FIE DT	Print - approval
	OVR	Pre-Draw List by FIE Rank - Team (C46T)	FIE DT	Print - approval
After approval	FIE DT	Pre-Draw List by FIE Rank - Individual (C46I) {approved}	OVR	--
	FIE DT	Pre-Draw List by FIE Rank - Team (C46T) {approved}	OVR	--
One (1) hour before the draw	OVR	Pre-Draw List by FIE Rank - Individual (C46I)	INFO, Print	1HBD
	OVR	Pre-Draw List by FIE Rank - Team (C46T)	INFO, Print	1HBD
Public draw for individual events				
During the pair draw (second draw)	OVR	Olympic Seeding Individual - Post Draw (C48I)	Draw board	--
	OVR	Direct Elimination Tables - Individual (C51I) {immediately update in the OC Results System}	Draw board	--
No later than five (5) minutes after the public draw for an event is completed	OVR	Olympic Seeding Individual - Post Draw (C48I) {for approval}	FIE DT	5MADC
	OVR	Direct Elimination Table - Individual (C51I) - without Referees {for approval}	FIE DT	5MADC
	OVR	Results Bracket - Individual (C75I) {for approval}	FIE DT	5MADC
Two (2) minutes after the draw is approved	FIE DT	Olympic Seeding Individual - Post Draw (C48I) {approved}	OVR	--
	FIE DT	Direct Elimination Table - Individual (C51I) {approved}	OVR	--
	FIE DT	Results Bracket - Individual (C75I) {approved}	OVR	--
	OVR	Olympic Seeding Individual - Post Draw (C48I)	INFO	2MADA
	OVR	Direct Elimination Table - Individual (C51I)	Print	2MADA
	OVR	Results Bracket - Individual (C75I)	INFO, Print	2MADA
Seeding for team events				
Normal process, no teams share the same FIE World Rank				
One (1) day before the Delegation Leaders' meeting	OVR	Olympic Seeding - Team (C48T) {for verification and final approval }	FIE DT	1DBDLM
	OVR	Direct Elimination Table - Team (C51T) - without Referees {for verification and final approval }	FIE DT	1DBDLM
	OVR	Results Bracket - Team (C75T) {for verification and final approval }	FIE DT	1DBDLM
After approval	FIE DT	Olympic Seeding - Team (C48T) {approved}	OVR	--
	FIE DT	Direct Elimination Table - Team (C51T) {approved}	OVR	--
	FIE DT	Results Bracket - Team (C75T) {approved}	OVR	--
Before the Delegation Leaders' meeting after outputs have been approved	OVR	Olympic Seeding - Team (C48T)	INFO, Print	2MASA
	OVR	Direct Elimination Table - Team (C51T)	Print	2MASA
	OVR	Results Bracket - Team (C75T)	INFO, Print	2MASA
If two or more teams share the same FIE World Rank				
During the draw	OVR	Olympic Seeding - Team (C48T)	Draw board	--
	OVR	Direct Elimination Tables - Team (C51T) {immediately update in the OC Results System}	Draw board	--
After the public draw is completed	OVR	Olympic Seeding - Team (C48T)	FIE DT	Print - approval
	OVR	Direct Elimination Table - Team (C51T) {for checking and approval}	FIE DT	Print - approval
	OVR	Results Bracket - Team (C75T) {for checking and approval}	FIE DT	Print - approval
After approval, within the following two (2) minutes	FIE DT	Olympic Seeding - Team (C48T)	OVR	--
	FIE DT	Direct Elimination Table - Team (C51T) {approved}	OVR	--
	FIE DT	Results Bracket - Team (C75T) {approved}	OVR	--
Two (2) minutes after the outputs have been approved	OVR	Olympic Seeding - Team (C48T)	INFO, Print	2MASA
	OVR	Direct Elimination Table - Team (C51T)	Print	2MASA
	OVR	Results Bracket - Team (C75T)	INFO, Print	2MASA

Legend:

CM	Competition Management
DT	Directoire Technique
FIE	Fédération Internationale d'Escrime - International Fencing Federation
OC	Organising Committee
OVR	On Venue Results system
Print	Print Distribution
TD	Technical Delegate
TM	Technical Meeting

2.1.2 Distribution

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

Preparation of the pre-draw list and detailed competition schedule

1. As soon as OVR becomes the owner of the data (OVRO)

C30	Number of Entries by NOC				1	1									Y	
C32A	Entry List by NOC				1	1		H							Y	
C32C	Entry List by Event				1	1		H							Y	
C38	Entry Data Checklist				1	1										
	Entry Data Checklist - Teams			H+B	H	H	1								Y	
C39	Entry Data Checklist - Competition Officials				1	1										

2. No later than twenty-four (24) hours before the draw (24HBD)

C32A	Entry List by NOC				1	1		H							Y	
C32C	Entry List by Event				1	1		H							Y	
C38	Entry Data Checklist				P	P		H								
C39	Entry Data Checklist - Competition Officials				P	P		H								

3. Twenty-four (24) hours before the Delegation Leaders' meeting and the draw (24HBD)

C46I	Pre-Draw List by FIE Rank - Individual				P	P	H								Y	
C46T	Pre-Draw List by FIE Rank - Team				1										Y	

Delegation Leaders' meeting

1. One (1) hour before the draw (1HBD)

C46I	Pre-Draw List by FIE Rank - Individual				1										Y	
C46T	Pre-Draw List by FIE Rank - Team				1										Y	

Public draw for individual events

1. No later than five (5) minutes after the public draw for an event is completed (5MADC)

C48I	Olympic Seeding Individual - Post Draw				P	P										
C51I	Direct Elimination Table - Individual - without Referees				P	P										
C75I	Results Bracket - Individual				P	P										

2. Two (2) minutes after the draw is approved (2MADA)

C48I	Olympic Seeding Individual - Post Draw				P	P									Y	
C51I	Direct Elimination Table - Individual				P	P										
C75I	Results Bracket - Individual				H	P	P					H			Y	

Normal process, no teams share the same FIE World Rank

1. One (1) day before the Delegation Leaders' meeting (1DBDLM)

C48T	Olympic Seeding - Team				P	P	P								Y	
C51T	Direct Elimination Table - Team - without Referees				1	1										
C75T	Results Bracket - Team				P	P	P								Y	

2. Before the Delegation Leaders' meeting after outputs have been approved (2MASA)

C48T	Olympic Seeding - Team				P	P	P								Y	
C51T	Direct Elimination Table - Team				H	P	P									

Output		Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Code	Name	Press Stands	Commentators	Press Centre Work Room	FIE	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
C75T	Results Bracket - Team			H	P	P		P		H				Y		

If two or more teams share the same FIE World Rank

1. Two (2) minutes after the outputs have been approved (2MASA)

C48T	Olympic Seeding - Team				P	P		P						Y	
C51T	Direct Elimination Table - Team				H	P	P								
C75T	Results Bracket - Team			H	P	P		P		H				Y	

2.2 Competition - Results Processing for Individual Events

2.2.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Pre-competition activities - Before the start of an event				
One (1) evening before each competition day	OVR	Event Preview (N89)	INFO, Print	1EBCD
Before each session				
No later than thirty (30) minutes before the session	ONS	Session Preview (N89)	INFO, Print	30MBS
Results processing before each phase				
No later than fifteen (15) minutes before the phase starts, the FIE will conduct the Referee draw	FIE	OC Technology (results system software) should support these draws, respecting the FIE logic and rules	OVR	--
Two (2) minutes after approval	FIE DT	List of Referees	OVR	--
	OVR	Referees per Phase and Quarters (C57A) {for checking and approval}	FIE DT	Print - approval
	FIE DT	Referees per Phase and Quarters (C57A) {approved}	OVR	--
	OVR	Referees per Phase and Quarters (C57A)	Print	15MBFMR
	OVR	Direct Elimination Table - Individual (C51I) {for checking and approval}	FIE DT	Print - approval
After approval	FIE DT	Direct Elimination Table-Individual (C51I) {approved}	OVR	--
Within the following two (2) minutes after approval	OVR	Direct Elimination Table - Individual (C51I)	Print	2MARDA
	OVR	Bout Score Sheet - Individual (C66I)	Print	2MARDA
For each flight (all bouts starting at the same time in all quadrants)	OVR	Order of Bouts - Individual (C58I)	Print	3MBFL
During and after each bout in all phases				
Immediately after each bout	NTO	Bout Score Sheet - Individual (C66I) {Referee will verify and sign the manually completed result sheet}	Referee	--
	OVR	Bout Results - Individual (C73I) {for verification and approval}	FIE TD	Print - approval
After signature by the Referee, the bout score sheet will be sent by runner to OC Technology for first verification.	NTO	Bout Score Sheet - Individual (C66I) {manually filled results and signed version for checking}	OVR	--
After approval the FIE DT personnel will compare the manually completed and signed Bout Score Sheet (C66I) with the Bout Results (C73I)	FIE DT	Bout Results - Individual (C73I) {approved}	OVR	--
If there are discrepancies between the manually completed and signed Bout Score Sheet (C66I) with the Bout Results (C73I)	FIE DT	The FIE DT authorised person will investigate and inform OC Technology about what should be changed	OVR	--
Two (2) minutes after the bout results are approved	OVR	Bout Results - Individual (C73I)	Print	2MARA
After approval of the output "Bout Results (Individual)" (C73I)	OVR	Results Bracket - Individual (C75I) {OVR should produce, at the technical table, one copy of the output}	FIE DT	--
Two (2) minutes after the bout results are approved	OVR	Results Bracket - Individual (C75I)	INFO	2MARA
After the last bout in a phase				
No later than two (2) minutes after the output "Results Bracket (Individual)" (C75I) has been	OVR	Intermediate Standings - Individual (C70I)	INFO	2MARD

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
released after a phase, from the first phase to the Quarterfinals inclusive				
When Referee draw activities are completed	OVR	Referee Draw History (C57B)	Print	5MARDA
After phase results have been approved, from the first phase to the Quarterfinals inclusive	OVR	Results Bracket - Individual (C75I)	Print, INFO	5MARD
Before the finals				
No later than sixty (60) minutes before a final	IOC	Information about the medal presenter	OVR, ONS	--
	FIE HQ	Information about the accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
After the finals				
No later than five (5) minutes after the results of the finals are approved	OVR	Final Standings - Individual (C76I)	INFO, Print	5MAFA
	OVR	Intermediate Standings - Individual (C70I) should be removed from INFO	INFO	5MAFA
	OVR	Medallists - Individual (C92A)	INFO, Print	5MAMRA
	OVR	Medallists by Event (C93)	INFO	5MAMRA
	OVR	Medal Standings (C95)	INFO	5MAMRA
No later than thirty (30) minutes after the results of the finals are approved	OVR	New FIE World Ranking - Individual (C79I)	INFO, Print	30MAFA
No later than fifteen (15) minutes after quotes	ONS	Flash Quotes (N87A)	INFO, Print	15MAQ
No later than thirty (30) minutes after a press conference	ONS	Press Conference Highlights (N88)	INFO, Print	30MAQ
No later than thirty (30) minutes after the event	ONS	Event Review (N89)	INFO, Print	30MAE
After the last final of that day				
No later than thirty (30) minutes after the last final of that day	OVR	* If the last final of that day Placing Table by NOC (C96)	INFO, Print	30MALF
After each session				
Thirty (30) minutes after results of a session are approved	ONS	Session Review (N89)	INFO, Print	30MAES
At the end of the day				
At the end of the day OC	OVR	Referee Activities (C80R)	Print	EOD
	ONS	Quotes of the Day (N87B)	INFO	EOD

Legend:	
CM	Competition Management
DT	Directoire Technique
FIE	Fédération Internationale d'escrime - International Fencing Federation
NTO	National Technical Officials
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution
TD	Technical Delegate

2.2.2 Distribution

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

Pre-competition activities - Before the start of an event

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

N89	Event Preview													Y
-----	---------------	--	--	--	--	--	--	--	--	--	--	--	--	---

Before each session

1. No later than thirty (30) minutes before the session (30MBS)

N89	Session Preview													Y
-----	-----------------	--	--	--	--	--	--	--	--	--	--	--	--	---

Results processing before each phase

1. Two (2) minutes after approval (15MBFMR)

C57A	Referees per Phase and Quarters				P	P								
------	---------------------------------	--	--	--	---	---	--	--	--	--	--	--	--	--

2. Within the following two (2) minutes after approval (2MARDA)

C51I	Direct Elimination Table - Individual				P	P								
C66I	Bout Score Sheet - Individual				3	P	3							

3. For each flight (all bouts starting at the same time in all quadrants) (3MBFL)

C58I	Order of Bouts - Individual			H		1								
------	-----------------------------	--	--	---	--	---	--	--	--	--	--	--	--	--

During and after each bout in all phases

1. Two (2) minutes after the bout results are approved (2MARA)

C73I	Bout Results - Individual			H	H	H		H			H			Y Y
C75I	Results Bracket - Individual				1	1								Y

After the last bout in a phase

1. No later than two (2) minutes after the output "Results Bracket (Individual)" (C75I) has been released after a phase, from the first phase to the Quarterfinals inclusive (2MARD)

C70I	Intermediate Standings - Individual													Y
------	-------------------------------------	--	--	--	--	--	--	--	--	--	--	--	--	---

2. When Referee draw activities are completed (5MARDA)

C57B	Referee Draw History				P	P								
------	----------------------	--	--	--	---	---	--	--	--	--	--	--	--	--

3. After phase results have been approved, from the first phase to the Quarterfinals inclusive (5MARD)

C75I	Results Bracket - Individual	Pc	Pc	H	H	H	1	H+B	H	H+P	H	H	Y	Y
------	------------------------------	----	----	---	---	---	---	-----	---	-----	---	---	---	---

Before the finals

1. When presenters are confirmed (WPC)

N91B	Medal Presenters			H+B	H	H	1							Y
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After the finals

1. No later than five (5) minutes after the results of the finals are approved (5MAFA)

C76I	Final Standings - Individual			H	H		H+B	H						Y
C70I	Intermediate Standings - Individual should be removed from INFO													R
C92A	Medallists - Individual			1	1	1								Y Y
C93	Medallists by Event													Y Y
C95	Medal Standings													Y Y

2. No later than thirty (30) minutes after the results of the finals are approved (30MAFA)

Output	Code	Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
	Name	Press Stands	Commentators	Press Centre Work Room	FIE	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
C79I	New FIE World Ranking - Individual			H	H		H							Y		

3. No later than fifteen (15) minutes after quotes (15MAQ)

N87A	Flash Quotes														Y
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4. No later than thirty (30) minutes after a press conference (30MAQ)

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

5. No later than thirty (30) minutes after the event (30MAE)

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

After the last final of that day

1. No later than thirty (30) minutes after the last final of that day (30MALF)

C96	* If the last final of that day Placing Table by NOC				1	1		B							Y
-----	--	--	--	--	---	---	--	---	--	--	--	--	--	--	---

After each session

1. Thirty (30) minutes after results of a session are approved (30MAES)

N89	Session Review														Y
-----	----------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

At the end of the day

1. At the end of the day OC (EOD)

C80R	Referee Activities				1	1									
------	--------------------	--	--	--	---	---	--	--	--	--	--	--	--	--	--

N87B	Quotes of the Day														Y
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2.3 Competition - Results Processing for Team Events

2.3.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Pre-event activities - Before the start of an event				
One (1) evening before each competition day	OVR	Event Preview (N89)	INFO, Print	1EBCD
Before the first team competition				
One (1) day before the first competition in a team event	OVR	Team Sequence Form (C65T)	FIE DT	1DBTC
Before each session				
No later than thirty (30) minutes before the session	ONS	Session Preview (N89)	INFO, Print	30MBS
Before each phase				
No later than fifteen (15) minutes before the phase starts, the FIE will conduct the Referee draw	FIE	OC Technology (results system software) should support Referee draw, respecting the FIE logic and rules.	OVR	--
When the Referee draw is completed for an event and phase	FIE DT	List of Referees	OVR	--
	OVR	Referees per Phase and Quarters (C57A) {for checking and approval}	FIE DT	Print - approval
	FIE DT	Referees per Phase and Quarters (C57A) {approved}	OVR	--
	OVR	Referees per Phase and Quarters (C57A)	Print	15MBFMR
	OVR	Direct Elimination Table - Team (C51T) {for checking and approval}	FIE DT	Print - approval
Within two (2) minutes after the draw	FIE DT	Direct Elimination Table - Team (C51T) {approved}	OVR	--
After approval, for internal use	OVR	Direct Elimination Table - Team (C51T)	Print	2MARDA
No later than thirty (30) minutes before the first match in the phase	FIE DT	The FIE DT and delegation leaders should meet in order to determine the sequence in which team members will compete.		--
	FIE DT	Before draw to determine which team is top, and which is bottom in case of substitution activation, Substitution Request Form should be filled in and signed by each Team Captain.	TC	30MBFMR
	TC	Substitution Request Form {signed}	FIE DT, OVR	--
	FIE DT	The FIE DT will hold the draw to determine which team is top, and which is bottom. After that the FIE DT will ask the Team Captains to enter the appropriate codes (1,2,3,4,5,6,S) in the Team Sequence Form (C65T) and sign it.	TCs	--
After the Team Captains fill in the forms, but no later than five (5) minutes after the draw	TCs	Team Sequence Form (C65T) {filled in, for verification}	FIE DT	--
After approval	FIE DT	Team Sequence Form (C65T) {approved}	OVR	--
Within the following five (5) minutes	OVR	Match Score Sheet - Team (C66T1) {for verification}	FIE DT	Print - approval
After approval	FIE DT	Match Score Sheet - Team (C66T1) {approved}	OVR	--
Fifteen (15) minutes before the start of first match	OVR	Match Score Sheet - Team (C66T1)	Print	15MBM
Once information about Referees has been provided by the FIE DT, within the following two (2) minutes	OVR	Match Score Sheet - Team - Competition Management (C66T2) {for verification}	FIE DT	Print - approval
After approval	FIE DT	Match Score Sheet - Team - Competition Management (C66T2) {approved}	OVR	--
Three (3) minutes before the start of each match	OVR	Match Score Sheet - Team - Competition Management (C66T2)	INFO, Print	3MBM
For all flights (all matches starting at the same time)	OVR	Order of Matches - Team (C58T)	Print	3MBFL
During and after each match				
Immediately after the last bout in	NTO	Match Score Sheet - Team - Competition	Referee, TCs	--

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
the match has finished		Management (C66T2) { the Referee and Team Captains will verify and sign the manually completed results}		
	OVR	Match Results - Team (C73T) {for verification and approval}	FIE DT	Print - approval
After verification and signature	NTO	Match Score Sheet - Team - Competition Management (C66T2) {manually filled results and signed version for checking}	FIE DT	--
For approval, the authorised FIE DT personnel will compare the manually completed and signed Match Score Sheet - Team - Competition Management (C66T2) with the output Match Results (C73T)	FIE DT	Match Results - Team (C73T) {approved}	OVR	--
If there are discrepancies between the manually completed and signed Bout Score Sheet (C66T2) with the Match Results (C73T)	FIE DT	The FIE DT authorised person will investigate and inform OC Technology about what should be changed	OVR	--
Two (2) after the match results are approved	OVR	Match Results - Team (C73T)	Print, INFO	2MARA
After approval of the output "Match Results (Team)" (C73T)	OVR	Results Bracket - Individual (C75T) {OVR should produce, at the technical table, one copy of the output}	FIE DT	--
Two (2) minutes after the match results are approved	OVR	Results Bracket - Team (C75T)	INFO	2MARA
After the last match in a phase				
No later than two (2) minutes after the output "Results Bracket (Team)" (C75T) has been released after a phase, from the first phase to the Quarterfinals inclusive	OVR	Intermediate Standings - Team (C70T)	INFO	2MARD
When Referee draw activities are completed	OVR	Referee Draw History (C57B)	Print	5MARDA
After phase results have been approved, from the first phase to the Quarterfinals inclusive	OVR	Results Bracket - Team (C75T)	Print, INFO	5MARD
Before the finals				
No later than sixty (60) minutes before the finals	IOC	Information about medal presenters	OVR, ONS	--
	FIE HQ	Information about accompanying person	OVR, ONS	--
When presenters are confirmed	ONS	Medal Presenters (N91B)	INFO, Print	WPC
After the finals				
No later than five (5) minutes after the results of the finals are approved	OVR	Final Standings - Team (C76T)	INFO, Print	5MAFA
	OVR	Intermediate Standings - Team (C70T) should be removed from INFO	INFO	5MAFA
	OVR	Medallists - Team (C92B)	INFO, Print	5MAMRA
	OVR	Medallists by Event (C93)	INFO	5MAMRA
	OVR	Medal Standings (C95)	INFO	5MAMRA
No later than thirty (30) minutes after the results of the finals are approved	OVR	New FIE World Ranking - Team (C79T)	INFO, Print	30MAFA
	ONS	Event Review (N89)	INFO, Print	30MAE
After the last match of a final of that day				
No later than thirty (30) minutes after the last final of that day	OVR	* If the last final of that day Placing Table by NOC (C96)	INFO, Print	30MALF
After the last match of a session				
Thirty (30) minutes after results of a session are approved	ONS	Session Review (N89)	INFO, Print	30MAES
At the end of the day				

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
At the end of the day	OVR	Referee Activities (C80R)	Print	EOD
	ONS	Quotes of the Day (N87B)	INFO	EOD

Legend:

CM	Competition Management
DT	Directoire Technique
FIE	Fédération Internationale d'Escrime - International Fencing Federation
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution
TC	Team Captain
TD	Technical Delegate

2.3.2 Distribution

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

Pre-event activities - Before the start of an event

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

N89	Event Preview															Y
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Before the first team competition

1. One (1) day before the first competition in a team event (1DBTC)

C65T	Team Sequence Form				P	P										
------	--------------------	--	--	--	---	---	--	--	--	--	--	--	--	--	--	--

Before each session

1. No later than thirty (30) minutes before the session (30MBS)

N89	Session Preview															Y
-----	-----------------	--	--	--	--	--	--	--	--	--	--	--	--	--	--	---

Before each phase

1. No later than fifteen (15) minutes before the phase starts, the FIE will conduct the Referee draw (15MBFMR)

C57A	Referees per Phase and Quarters				P	P										
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2. After approval, for internal use (2MARDA)

C51T	Direct Elimination Table - Team				P	P										
------	---------------------------------	--	--	--	---	---	--	--	--	--	--	--	--	--	--	--

3. Fifteen (15) minutes before the start of first match (15MBM)

C66T1	Match Score Sheet - Team		Pc		P	P										Y
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4. Three (3) minutes before the start of each match (3MBM)

C66T2	Match Score Sheet - Team - Competition Management				1	12		8								
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5. For all flights (all matches starting at the same time) (3MBFL)

C58T	Order of Matches - Team			H		1										
------	-------------------------	--	--	---	--	---	--	--	--	--	--	--	--	--	--	--

During and after each match

1. Two (2) after the match results are approved (2MARA)

C73T	Match Results - Team				H	H		H								Y Y
------	----------------------	--	--	--	---	---	--	---	--	--	--	--	--	--	--	-----

2. Two (2) minutes after the match results are approved (2MARA)

C75T	Results Bracket - Team			P	P											Y
------	------------------------	--	--	---	---	--	--	--	--	--	--	--	--	--	--	---

After the last match in a phase

1. No later than two (2) minutes after the output "Results Bracket (Team)" (C75T) has been released after a phase, from the first phase to the Quarterfinals inclusive (2MARD)

C70T	Intermediate Standings - Team															Y
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2. When Referee draw activities are completed (5MARDA)

C57B	Referee Draw History			P	P											
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3. After phase results have been approved, from the first phase to the Quarterfinals inclusive (5MARD)

C75T	Results Bracket - Team	Pc	Pc	H	H	H	1	H+B	H	H+P	H	H			Y	Y
------	------------------------	----	----	---	---	---	---	-----	---	-----	---	---	--	--	---	---

Before the finals

1. When presenters are confirmed (WPC)

N91B	Medal Presenters			H+B	H	H	1									Y
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After the finals

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

1. No later than five (5) minutes after the results of the finals are approved (5MAFA)

C76T	Final Standings - Team				H	H		H+B	H						Y	
C70T	Intermediate Standings - Team should be removed from INFO															R
C92B	Medallists - Team					1	1	1								Y Y
C93	Medallists by Event															Y Y
C95	Medal Standings															Y Y

2. No later than thirty (30) minutes after the results of the finals are approved (30MAFA)

C79T	New FIE World Ranking - Team				H	H		H							Y	
N89	Event Review															Y

After the last match of a final of that day

1. No later than thirty (30) minutes after the last final of that day (30MALF)

C96	* If the last final of that day Placing Table by NOC				1	1		B							Y	
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After the last match of a session

1. Thirty (30) minutes after results of a session are approved (30MAES)

N89	Session Review															Y
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At the end of the day

1. At the end of the day (EOD)

C80R	Referee Activities						1	1								
N87B	Quotes of the Day															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	OC	--
By the end of September 2014	FIE	Data from FIE database and publications (OC and FIE will agree on dates and method of data transfer from FIE database and publications)	OC	--
In the seasons 2014 - 2016 before the Games	OCOG	OC will organise a collection of fencer biographies and team profile data	ONS	--
The Games competition schedule will be developed between the OC Competition Management and the FIE Headquarters well in advance of the Games.	FIE HQ	Activity List (C06) {to develop}	CM	--
	FIE HQ	Training Schedule (C07) {to develop}	CM	--
	FIE HQ	Competition Schedule (C08) {to develop}	CM	--
No later than one (1) month before the Games	ONS, CM, FIE Press Officer	Competition Format and Rules (N02) {approved}	OC Technology	--
	ONS, CM, FIE Press Officer	Facts and Figures - History (N86A) {approved}	OC Technology	--
	ONS, CM, FIE Press Officer	Facts and Figures - Federation Facts (N86B) {approved}	OC Technology	--
	ONS, CM, FIE Press Officer	Facts and Figures - Qualification Criteria (N86C) {approved}	OC Technology	--
	ONS, CM, FIE Press Officer	Facts and Figures - Facility Description (N86D) {approved}	OC Technology	--
	ONS, CM, FIE Press Officer	Facts and Figures - Media Information (N86E) {approved}	OC Technology	--
Pre-Games activities				
No later than one (1) month before the Opening Ceremony, the OC Competition Management will provide the Venue Results Manager with the names and functions of all persons who may be included in the output "Competition Officials" (C35).	CM	Competition Officials (C35) {data}	VRM	--
	CM	Referees (C35B) {data}	VRM	--
Four (4) weeks before the Opening Ceremony, the Venue Results Manager should produce the output Competition Schedule (C08) for verification and approval by OC Competition Management	VRM	Competition Schedule(C08) {to check}	CM	--
	CM	Competition Schedule(C08) {verified}	OC Technology	--
Four (4) days before INFO goes live, the Venue Results Manager should produce the output:	VRM	Competition Officials (C35) {to check}	CM	--
	VRM	Referees (C35B) {to check}	CM	--
	CM	Competition Officials (C35) {verified}	OC Technology	--
	CM	Referees (C35B) {verified}	OC Technology	--
Day FIE and OC Competition	OC Technology	Activity List (C06)	Print	DIFO

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Management operations start	OC Technology	Training Schedule (C07)	Print	DIFO
	OVR (VRM)	Competition Schedule (C08) {approved }	Print	DIFO
	OVR (VRM)	Current FIE World Ranking - Individual (C26I) {approved }	Print	DIFO
	OVR (VRM)	Current FIE World Ranking - Team (C26T) {approved }	Print	DIFO
	OC Technology	Competition Officials (C35)	Print, INFO	DIFO
	ONS	Competition Format and Rules (N02)	Print	DIFO
Day press centre (main or venue whichever comes first) operations start	ONS	Competition Format and Rules (N02)	Print	DPCO
	ONS	Sport Preview (N89)	INFO, Print	4DBC
Day INFO operations start	IDS	Activity List (C06)	INFO	DIO
	IDS	Training Schedule (C07)	INFO	DIO
	OC Technology	Competition Schedule(C08)	INFO	DIO
	OC Technology	Current FIE World Ranking - Individual (C26I)	INFO	DIO
	OC Technology	Current FIE World Ranking - Team (C26T)	INFO	DIO
	OC Technology	Competition Officials (C35)	INFO	DIO
	ONS	Competition Format and Rules (N02)	INFO	DIO
	ONS	Medallists from previous Olympic Games (N10)	INFO	DIO
	ONS	Medals by NOC (N11)	INFO	DIO
	ONS	Multi-Medallists (N15)	INFO	DIO
	ONS	Results in Last Olympic Cycle (N17A)	INFO	DIO
	IDS/ONS	Athlete Biography (N20)	INFO	DIO
	IDS/ONS	Team Profile (N22)	INFO	DIO
	ONS	Facts and Figures - History (N86A)	INFO	DIO
	ONS	Facts and Figures - Federation Facts (N86B)	INFO	DIO
	ONS	Facts and Figures - Qualification Criteria (N86C)	INFO	DIO
	ONS	Facts and Figures - Facility Description (N86D)	INFO	DIO
	ONS	Facts and Figures - Media Information (N86E)	INFO	DIO
At Sport Entry Deadline	IDS	Entries (C31A)	INFO	ASED
	IDS	Entries by Event (C31C)	INFO	ASED
	IDS	Facts and Figures - Birthdays during the Games (N86F)	INFO	ASED
After each Delegation Registration Meeting	IDS	Entries (C31A)	INFO	AEDRM
	IDS	Entries by Event (C31C)	INFO	AEDRM
	IDS	Facts and Figures - Birthdays during the Games (N86F)	INFO	AEDRM
When On Venue Results becomes owner of data	OVR	Number of Entries by NOC (C30)	Print, INFO	OVRO
	OVR	Entry List by NOC (C32A)	INFO	OVRO
	OVR	Entry List by Event (C32C)	Print, INFO	OVRO
	OVR	Referees (C35B)	Print	OVRO

Post-Games activities

Sixty (60) minutes after the competition	ONS	Sport Review (N89)	Print, INFO	60MAC
Within three (3) months after the end of the Games	OC Technology	The latest updated version of Games historical and biographical data will be transferred to the IOC	IOC	--
Within the next three (3) months	IOC	Games historical and biographical data will be available for FIE	FIE	--

Legend:

CM	Competition Management
FIE	Fédération Internationale d'escrime - International Fencing Federation
IDS	Information Diffusion System
NOC	National Olympic Committee
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution

3.1.2 Distribution

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

Pre-Games activities

1. Day FIE and OC Competition Management operations start (DIFO)

C06	Activity List			B	1	1		H+B	H		H					Y
C07	Training Schedule				1	1		H+B	H			H				Y
C08	Competition Schedule			H+B	H	H	1	H+B	H	B		H				
C26I	Current FIE World Ranking - Individual				1	1		H+B								
C26T	Current FIE World Ranking - Team				1	1		H+B								
C35	Competition Officials				1	1	1	H				H		Y		
N02	Competition Format and Rules						1									

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

N02	Competition Format and Rules			H							H					
N89	Sport Preview															Y

3. Day INFO operations start (DIO)

C06	Activity List															Y
C07	Training Schedule															Y
C08	Competition Schedule															Y Y
C26I	Current FIE World Ranking - Individual															Y
C26T	Current FIE World Ranking - Team															Y
C35	Competition Officials															Y
N02	Competition Format and Rules															Y Y
N10	Medallists from previous Olympic Games															Y
N11	Medals by NOC															Y
N15	Multi-Medallists															Y
N17A	Results in Last Olympic Cycle															Y
N20	Athlete Biography															Y
N22	Team Profile															Y
N86A	Facts and Figures - History															Y
N86B	Facts and Figures - Federation Facts															Y
N86C	Facts and Figures - Qualification Criteria															Y
N86D	Facts and Figures - Facility Description															Y
N86E	Facts and Figures - Media Information															Y

4. At Sport Entry Deadline (ASED)

C31A	Entries				1	1										Y
C31C	Entries by Event															Y
N86F	Facts and Figures - Birthdays during the Games															Y

5. After each Delegation Registration Meeting (AEDRM)

C31A	Entries				1	1										Y
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Output	Code	Venue								Main Press Centre (MPC)	Other Sites	INFO				
		Press		Sport												
Name		Press Stands	Commentators	Press Centre Work Room	FIE	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
C31C	Entries by Event														Y	
N86F	Facts and Figures - Birthdays during the Games														Y	

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

C30	Number of Entries by NOC				1	1									Y	
C32A	Entry List by NOC				1	1		H							Y	
C32C	Entry List by Event				1	1		H							Y	
C35B	Referees				1	1										

Post-Games activities

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

N89	Sport Review															Y
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3.2 Event Related Outputs without Defined Production Time

This table lists all outputs (both event related and non-event related) that could be produced at any time before, during or after competition. These outputs may also be produced at defined times within an event (e.g. Flash Quotes, Press Conference Highlights after finals) in which case they would also be included in the appropriate process in chapter "Event Related Requirements".

3.2.1 Process

Time Reference (When)	From (Who)	Deliverable (What)	To-For (Whom)	Distribution Availability Code
Official Communications - produced at any time before, during or after competition				
After each jury decision	(IOC, Jury, TD, CM, ...)	Text for official communication	OVR	--
Five (5) minutes after receiving text	OVR	Official Communication (C67) {for approval}	(IOC, Jury, TD, CM, ...)	Print - approval
After approval	(IOC, Jury, TD, CM, ...)	Official Communication (C67) {approved}	OVR	--
Fifteen (15) minutes after each jury decision	OVR	Official Communication (C67)	INFO, Print	15MAJ
Flash Quotes and Press Conference Highlights - produced at any time before, during or after competition except those described in event related processes				
Fifteen (15) minutes after quotes	ONS	Flash Quotes (N87A)	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 a communication	ONS	Media Communication (N90A)	INFO	10MAPR
Ten (10) minutes after news	ONS	News Article (N90B)	INFO	10MAPR
Fifteen (15) minutes after a communication	ONS	Media Communication (N90A)	Print	15MAPR
Fifteen (15) minutes after each jury or other official body decision has been taken	ONS	IOC News (N90C)	INFO	15MAJ

Legend:

CM	Competition Management
OC	Organising Committee
ONS	Olympic News Service
OVR	On Venue Results system
Print	Print Distribution
TD	Technical Delegate

3.2.2 Distribution

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

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

1. Fifteen (15) minutes after each jury decision (15MAJ)

C67	Official Communication	Pc	Pc	H	H	H	1	H+B	H	H	H	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 a communication (10MAPR)

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

2. Ten (10) minutes after news (10MAPR)

N90B	News Article														Y
------	--------------	--	--	--	--	--	--	--	--	--	--	--	--	--	---

3. Fifteen (15) minutes after a communication (15MAPR)

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

4. Fifteen (15) minutes after each jury or other official body decision has been taken (15MAJ)

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

4 Distribution Rules for Printable Outputs Grouped by ORIS Output Code

This chapter gives an overview of all outputs produced for Fencing 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	FIE	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
C06	Activity List	IDS	DIO														Y	
			DIFO			B	1	1	H+B	H		H					Y	
C07	Training Schedule	IDS	DIO														Y	
			DIFO				1	1	H+B	H		H			H		Y	
C08	Competition Schedule	OVR (VRM)	DIO														Y Y	
			DIFO			H+B	H	H	1	H+B	H	B			H			
C26I	Current FIE World Ranking (Individual)	OVR (VRM)	DIFO				1	1	H+B								Y	
			DIO															
C26T	Current FIE World Ranking (Team)	OVR (VRM)	DIFO				1	1	H+B								Y	
			DIO															
C30	Number of Entries by NOC	Y	OVR	OVRO				1	1								Y	
C31A	Entries	IDS	ASED					1	1								Y	
			AEDRM					1	1								Y	
C31C	Entries by Event	IDS	ASED														Y	
			AEDRM														Y	
C32A	Entry List by NOC	OVR	OVRO					1	1	H							Y	
			24HBD					1	1	H							Y	
C32C	Entry List by Event	OVR	OVRO					1	1	H							Y	
			24HBD					1	1	H							Y	
C35	Competition Officials	IDS (VRM)	DIO														Y	
			DIFO					1	1	1	H				H		Y	
C35B	Referees	OVR	OVRO					1	1									
C38	Entry Data Checklist	OVR	OVRO					1	1									
			24HBD					P	P	H								
C39	Entry Data Checklist - Competition Officials	OVR	OVRO					1	1									
			24HBD					P	P	H								
C46I	Pre-Draw List by FIE Rank (Individual)	OVR	24HBD					P	P	H								

Output		Results Book	Produced by	Availability	Venue						Main Press Centre (MPC)	Other Sites	INFO						
					Press		Sport												
Code	Name				FIE	Press Stands	Commentators	Press Centre Work Room	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
				1HBD					1									Y	
C46T	Pre-Draw List by FIE Rank (Team)		OVR	24HBD					1										
				1HBD					1									Y	
C48I	Olympic Seeding Individual - Post Draw	Y	OVR	5MADC				P	P										
				2MADA														Y	
C48T	Olympic Seeding (Team) - If there are no teams that share the same FIE World Rank	Y	OVR	1DBDLM				P	P		P							Y	
				2MASA				P	P		P							Y	
	Olympic Seeding (Team) - If two or more teams share the same FIE World Rank	Y	OVR	2MASA				P	P		P							Y	
C51I	Direct Elimination Table (Individual) - without Referees		OVR	5MADC				P	P										
				2MADA				P	P										
	Direct Elimination Table (Individual) - if there are withdrawals or changes	OVR	1EBC			H	P	P											
C51T	Direct Elimination Table (Team) - If there are no teams that share the same FIE World Rank		OVR	1DBDLM				1	1										
				2MASA				H	P	P									
	Direct Elimination Table (Team) - If two or more teams share the same FIE World Rank	OVR	2MASA			H	P	P											
	Direct Elimination Table (Team) - After referee draw approved	OVR	2MARDA				P	P											
	Direct Elimination Table (Team) - If there are withdrawals or changes	OVR	1EBC			H	P	P											
C57A	Referees per Phase and Quarters - for individual events	OVR	15MBFMR				P	P											
	Referees per Phase and Quarters - for team events	OVR	15MBFMR				P	P											
C57B	Referee Draw History	OVR	5MARDA				P	P											
C58I	Order of Bouts (Individual)	OVR	3MBFL			H			1										
C58T	Order of Matches (Team)	OVR	3MBFL			H			1										
C65T	Team Sequence Form	OVR	1DBTC			P	P												
			30MBFMR			P	P												
C66I	Bout Score Sheet (Individual)	OVR	2MARDA				3	P	3										
C66T1	Match Score Sheet (Team)	OVR	15MBM	Pc		P	P											Y	
C66T2	Match Score Sheet (Team) - Competition Management	OVR	3MBM			1	12		8										
C67	Official Communication	Y	OVR	15MAJ	Pc	Pc	H	H	1	H+B	H	H	H	H	H		Y		
C68	Sport Communication	OVR	15MAJ				H	H	1	H+B	H					H	Y		
C70I	Intermediate Standings (Individual)		OVR	2MARD														Y	
				5MAFA														R	
C70T	Intermediate Standings (Team)	OVR	2MARD															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	FIE	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
				5MAFA														R	
C73I	Bout Results (Individual)	OVR	2MARA		H	H	H		H				H					Y	Y
C73T	Match Results (Team)	OVR	2MARA			H	H		H									Y	Y
	Match Results (Team) - Semifinals and finals	OVR	5MARA		H								H					Y	
C75I	Results Bracket (Individual)	OVR	5MADC				P	P											
			2MADA		H	P	P						H					Y	
			2MARA				1	1										Y	
			5MARD	Pc	Pc	H	H	H	1	H+B	H	H+P	H	H	H		Y	Y	
	Results Bracket (Individual) - If there are withdrawals or changes	OVR	1EBC		H	P	P						H					Y	Y
C75T	Results Bracket (Team)	OVR	1DBDLM				P	P		P								Y	
			2MASA		H	P	P		P				H					Y	
			2MARA				P	P										Y	
			5MARD	Pc	Pc	H	H	H	1	H+B	H	H+P	H	H	H		Y	Y	
	Results Bracket (Team) - if there are withdrawals or changes	OVR	1EBC		H								H					Y	Y
C76I	Final Standings (Individual)	Y	OVR	5MAFA			H	H		H+B	H							Y	
C76T	Final Standings (Team)	Y	OVR	5MAFA			H	H		H+B	H							Y	
C79I	New FIE World Ranking (Individual)	OVR	30MAFA				H	H		H								Y	
C79T	New FIE World Ranking (Team)	OVR	30MAFA				H	H		H								Y	
C80R	Referee Activities	OVR	EOD				1	1											
C92A	Medallists (Individual)	OVR	5MAMRA				1	1	1									Y	Y
C92B	Medallists (Team)	OVR	5MAMRA				1	1	1									Y	Y
C93	Medallists by Event	Y	OVR	5MAMRA														Y	Y
C95	Medal Standings	Y	OVR	5MAMRA														Y	Y
C96	Placing Table by NOC	Y	OVR	30MALF			1	1		B								Y	
N02	Competition Format and Rules	ONS	DIO															Y	
			DPCO		H								H					Y	
			DIFO						1									Y	
N10	Medallists from previous Olympic Games	ONS	DIO															Y	
N11	Medals by NOC	ONS	DIO															Y	
N15	Multi-Medallists	ONS	DIO															Y	
N17A	Results in Last Olympic Cycle	ONS	DIO															Y	
N20	Athlete Biography	IDS/ ONS	DIO															Y	
N22	Team Profile	IDS/ ONS	DIO															Y	
N86A	Facts and Figures - History	ONS	DIO															Y	
N86B	Facts and Figures - FIE - Federation Facts	ONS	DIO															Y	
N86C	Facts and Figures - Qualification Criteria	ONS	DIO															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	FIE	Competition Management	Sport Production	Teams	Officials	Olympic Family Lounge	Common Work Room	Agencies & Newspapers	Olympic Village	FIE Hotel	PDF format	Screen format
N86D	Facts and Figures - Facility Description	ONS	DIO													Y
N86E	Facts and Figures - Media Information	ONS	DIO													Y
N86F	Facts and Figures - Birthdays during the Games	IDS	ASED													Y
			AEDRM													Y
N87A	Flash Quotes	ONS	15MAQ													Y
N87B	Quotes of the Day	ONS	EOD													Y
N88	Press Conference Highlights	ONS	30MAQ													Y
N89	Preview / Review - Sport Preview	ONS	4DBC													Y
	Preview / Review - Session Preview	ONS	30MBS													Y
	Preview / Review - Event Preview	ONS	1EBCD													Y
	Preview / Review - Event Review	ONS	30MAE													Y
	Preview / Review - Session Review	ONS	30MAES													Y
	Preview / Review - Sport Review	ONS	60MAC													Y
N90A	Media Communication	ONS	10MAPR													Y
			15MAPR	Pc	H	1	1	1					Hc			
N90B	News Article	ONS	10MAPR													Y
N90C	IOC News	ONS	15MAJ													Y
N91B	Medal Presenters	ONS	WPC			H+B	H	H	1							Y

Legend:

- 1 Single copy delivery
- B Display on Bulletin Board
- C Local colour print
- c conditionally
- H Place in pigeonholes, office, etc.
- P Personal delivery to individual users
- R Remove
- Y Available

IDS Information Diffusion System
 ONS Olympic News Service
 OVR On Venue Results system
 VRM Venue Results Manager

Officials: Judges, Referees, Doping Control Officer,
 (The VRM should consult Protocol/Ceremonies and the Doping Control Officer regarding the specific outputs required)

FIE: FIE President, FIE Secretary General, FIE HQ, Technical Delegate, FIE Press Office, FIE Media, etc.

5 Distribution Availability Codes

Code	Description of abbreviation
AEDRM	After each Delegation Registration Meeting
ASED	After both the Sport Entry Deadline has passed, and INFO operations have started (whichever is later)
DIFO	Day FIE and Competition Management operations start
DIO	Day INFO operations start
DM	During the match
DPCO	Day press centre (main or venue whichever comes first) operations start
EOD	End of day
OVRO	On Venue Results becomes owner of data
WPC	When presenters are confirmed
xDBC	X (x) day(s) before the first day of competition
xDBDLM	X (x) day(s) before Delegation Leaders' Meeting
xDBTC	X (x) day(s) before the first day of team competition
xEBCD	X (x) evening(s) before a competition day
xHATM	X (x) hour(s) after the Team Meeting
xHBD	X (x) hour(s) before the draw
xMAC	X (x) minute(s) after the competition
xMADA	X (x) minute(s) after the draw is approved
xMADC	X (x) minute(s) after the draw is approved and completed
xMAE	X (x) minute(s) after the event
xMAES	X (x) minute(s) after results of a session are approved
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
xMALF	X (x) minute(s) after the last final of that day
xMAMRA	X (x) minute(s) after medal match/bout results are approved
xMAPR	X (x) minute(s) after public release of a communication
xMAQ	X (x) minute(s) after quotes/a press conference
xMARA	X (x) minute(s) after the results are approved
xMARD	X (x) minute(s) after the phase results are approved
xMARDA	X (x) minute(s) after the Referee draw is approved
xMASA	X (x) minute(s) after start lists are approved
xMBF	X (x) minute(s) before a final
xMBFL	X (x) minute(s) before the flight starts
xMBFMR	X (x) minute(s) before the first match in the phase
xMBM	X (x) minute(s) before the start of a match
xMBS	X (x) minute(s) before each session

Section 3 - Real Time Information

1 Introduction

This section of the document defines scoreboard layouts, sport specific real time data available through ODF and serves as a reference for on screen results presentation.

The basic objective has been to make user-friendly samples and emphasis is placed on using realistic data where possible. This is to ensure that the focus is on the type of data which must be included rather than on the accuracy of data shown in the sample.

All possible variations of the type of event and each stage of the competition are presented. The type of data required and the triggering conditions are defined.

While the data content and triggering conditions for each screen are mandatory (and therefore subject to the Change Management process), the presentation of the real time outputs will be based upon an agreement reached between the FIE and the OC (and providers).

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2 Scoreboards

2.1 General Rules

2.1.1 NOC Names

Whenever NOC names are used, they should be taken from the official IOC "NOC long and short names document", which is available on the IOC ORIS extranet (see "Public documents" in the navigation menu on the left). The same name length should consistently be used within similar screens.

2.1.2 Fencers, Teams and Officials' Names

All possible scoreboard name lengths which are required for scoreboard screens must be verified through the process described in the chapter "Entries and participant data" in Procedures.

In case of teams being presented on a single scoreboard line with insufficient available characters, names should be abbreviated by sharing the number of available characters as equally as possible to ensure maximum readability of both names. This may require that a shorter name is written in full, while a longer name is abbreviated.

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 FIE's approval.

2.3 Part A - Before the Event

2.3.1 Individual event

2.3.1.1 Competition schedule

- What: Screen shows schedule with day, date, time, event name, screen title, and for each phase:
Start time, phase name
When: Before the start of each event. Throughout the day at the discretion of the producer.
How: Scrolling screen. Delete events and phases that have been completed.

WED 10 AUG 2016	14:32
MEN'S EPÉE INDIVIDUAL	
COMPETITION SCHEDULE	
14:40	QUARTERFINAL 3
14:40	QUARTERFINAL 2
14:40	QUARTERFINAL 1
19:00	SEMIFINAL 1
19:30	SEMIFINAL 2
20:10	BRONZE MEDAL BOUT
20:40	GOLD MEDAL BOUT

2.3.1.2 Daily schedule

- What: Screen shows daily schedule with event name, phase name;
for each bout: Start time, piste name and for both fencers: NOC code, scoreboard name
When: Before the start of any flight
How: Displayed progressively as fencers are announced. Delete bouts that have been completed.

MEN'S EPÉE INDIVIDUAL-TBL of 64	
TIME	PISTE NOC NAME
9:30	YELLOW AUS NATHAN D.
	CAN SHONG L.
9:30	RED BLR PCHENIKN V.
	PUR PENA G.
9:30	GREEN UKR GORBACHUK O.
	CUB LOYOLA N.
9:30	BLUE EST LOIT M.
	CHN WANG W.

2.3.1.3 Daily schedule per quadrant (individual events)

- What: Screen shows piste/quadrant daily schedule with event name, phase name, piste name and quadrant number;
for each bout: Start time and for both fencers: NOC code, scoreboard name
- When: Before the start of any flight
- How: Displayed progressively as fencers are announced. Delete bouts that have been completed.

MEN'S EPÉE INDIVIDUAL TBL of 64 GREEN PISTE /THIRD QUADRANT
9:00 KAZ ALIMZHANOV E. VIE NGUYEN Tien N.
9:30 RUS SUKHOV P. KOR JUNG J.
10:00 USA THOMPSON S. GER FIEDLER J.
10:30 BRA SCHWANTES A. NED VERWIJLEN B.

2.3.2 Team event

2.3.2.1 Competition schedule

- What: Screen shows competition schedule with day, date, time, event name, screen title, and for each phase: Start time, phase name
When: Throughout the day at the discretion of the producer
How: Scrolling screen. Delete events and phases that have been completed.

WED 17 AUG 2016	9:00
MEN'S EPÉE TEAM	
COMPETITION SCHEDULE	
11:00	QUARTERFINALS
12:30	CLASSIFICATION 5-8
14:40	SEMIFINALS
15:30	PLACEMENT 7 TO 8
15:30	PLACEMENT 5 TO 6
18:00	BRONZE MEDAL MATCH
19:30	GOLD MEDAL MATCH

2.3.2.2 Daily schedule

- What: Screen shows team event daily schedule and match-by-match information with day, date, time and event name. For each match: Start time, phase name, NOC codes and piste identification.
When: Throughout the day at the discretion of the producer
How: Scroll through all phases. Delete matches that have been completed.

WED 17 AUG 2016	10:00
MEN'S EPÉE TEAM	
11:00	QUARTERFINALS HUN - CHN
PISTE: YELLOW	
11:00	QUARTERFINALS UKR - POL
PISTE: RED	
11:00	QUARTERFINALS ITA - KOR
PISTE: BLUE	
11:00	QUARTERFINALS VEN - FRA
PISTE: GREEN	

2.3.2.3 Daily schedule per quadrant (team events)

- What: Screen shows team event daily schedule per quadrant and match-by-match information with day, date, time, event name and phase name. For each match: Start time, NOC codes and piste identification.
When: Throughout the day at the discretion of the producer
How: Scroll through all phases. Delete matches that have been completed.

WED 17 AUG 2016	10:00
MEN'S EPÉE TEAM	
QUARTERFINALS	
11:00	HUNGARY - CHINA
PISTE: YELLOW	

2.3.2.4 Match start list for the team events

- What: Screen shows match start list with day, date, start time, event name, for both teams: NOC name, and for each team member: Scoreboard name and substitute indicator (if any). For each Referee and Video Referee show Referee scoreboard name and NOC code.
- When: Displayed before the start of a match
- How: Displayed progressively as the teams are announced

THU 18 AUG 2016	12:00
MEN'S SABRE TEAM	
FRANCE	ITALY
SRECKI E.	ROTA A.
OBRY H.	RANDAZZO M.
DI MARTINO J.	MILANOLI P.
FAMILY N. (S)	FAMILY N. (S)
REFeree:	MILENCHEV VASIL (BUL)
	LAHOTSKA MAKSIM (BLR)
VIDEO REF:	FINDLAY DOUGLAS (USA)

2.4 Part B - During the direct elimination phase

2.4.1 Individual events

2.4.1.1 Quadrant progression (quadrant scoreboards)

What: Screen shows quadrant progression with event name, piste identification, quadrant number and phases of competition.

Before the start of the phase, for each fencer: Scoreboard name, NOC code and for all other phases: bout start time.

During a bout: Scoreboard name, NOC code, current bout result and for all other phases: bout start times.

During the phase (for completed bouts) update the next phase with: Scoreboard name of winner from previous phase.

When: During the event - after completion of each bout within a phase

How: Displayed progressively as bouts are completed on each of the four quadrant scoreboards

Before a bout:

MEN'S FOIL IND./PISTE BLUE - Q1
T32 T16 QF SF
SANZO S. ITA 10:25
WANG H. CHN --12:30--
RODRIGUEZ VEN 10:55
MAMEDOV RUS --18:30--
CHEVTCHEN RUS 11:25
KRZESINSK POL --13:00--
ALI A.M. KUW 11:55
GREGORY CUB

During a bout:

MEN'S FOIL IND./PISTE BLUE - Q1
T32 T16 QF SF
SANZO S. ITA 3
WANG H. CHN 4 --12:30--
RODRIGUEZ VEN 10:55
MAMEDOV RUS --18:30--
CHEVTCHEN RUS 11:25
KRZESINSK POL --13:00--
ALI A.M. KUW 11:55
GREGORY CUB

After Table of 32 bouts completed:

MEN'S FOIL IND./PISTE BLUE - Q1
T32 T16 QF SF
SANZO S. ITA SANZO S.
WANG H. CHN --12:30--
RODRIGUEZ VEN RODRIGUEZ
MAMEDOV RUS --18:30--
CHEVTCHEN RUS CHEVTCHEN
KRZESINSK POL --13:00--
ALI A.M. KUW GREGORY
GREGORY CUB

After Quarterfinals bouts completed:

MEN'S FOIL IND./PISTE BLUE - Q1
T32 T16 QF SF
CASSARA ITA CASSARA
WANG H. CHN CASSARA
RODRIGUEZ VEN RODRIGUEZ
MAMEDOV RUS ZHU J.
ZHU J. CHN ZHU J.
KRZESINSK POL ZHU J.
ALI A.M. KUW GREGORY
GREGORY CUB

2.4.1.2 Semifinal progression (quadrant and final scoreboards)

- What: Screen shows semifinals progression with event name followed by phase name and fencers information.
Before the start of the semifinals for each fencer: Scoreboard name, NOC code and for Finals: bout start time.
During a bout: Scoreboard name, NOC code, current bout result and for Finals: bout start times.
During the phase (for completed bouts) update the Finals with: Scoreboard name of winner from semifinal phase.
- When: During the semifinal phase - after completion of each bout
How: Displayed progressively as bouts are completed

Before semifinal bouts:

MEN'S FOIL INDIVIDUAL
SEMIFINALS FINALS
ZHU J. CHN
--18:30--
KLEIBRIN GER
--20:00--
SANZO S. ITA
--19:00--
OTA Y. JPN

During a semifinal bout:

MEN'S FOIL INDIVIDUAL
SEMIFINALS FINALS
ZHU J. CHN
KLEIBRIN
KLEIBRIN GER
--20:00--
SANZO S. ITA 10
OTA Y. JPN 12

After semifinal bouts:

MEN'S FOIL INDIVIDUAL
SEMIFINALS FINALS
ZHU J. CHN
KLEIBRIN
KLEIBRIN GER
--20:00--
SANZO S. ITA
OTA Y.
OTA Y. JPN

2.4.1.3 Intermediate results

- What: Screen shows intermediate direct elimination phase results with event name, screen title (standings before next phase name), for each fencer: Rank or IRM code, scoreboard name and NOC code.
- When: After completion of each phase before the finals
- How: On quadrant scoreboards - Alternating with the next phase schedule
Switch screens after a few seconds.

MEN'S FOIL INDIVIDUAL STANDINGS BEFORE FINALS		
5	SANZO S.	ITA
6	GOLUBYTSKY S.	GER
7	BREUTNER R.	GER
8	MARSI M.	HUN
9	GREGORY E.	CUB
10	BAYER C.	USA
11	ZENNARO M.	ITA
EXC	GOMES J.	POR

2.4.1.4 Semifinals start list

- What: Screen shows semifinal schedule with event name, phase name (semifinals), followed by bout information:
- For the bouts: Scoreboard name and NOC code for both fencers and bout start time
- When: After completion of the direct elimination phase, before the semifinals
- How: Displayed when fencers are announced

MEN'S FOIL INDIVIDUAL SEMIFINALS		
ZHU J.	CHN	18:30
KLEIBRIN	GER	
FOLLOWED BY		
SANZO S.	ITA	19:00
OTA Y.	JPN	

2.4.2 Team events

2.4.2.1 Start list for Table of 16

- What: The starting point of quadrant progression is the table of 16 for the team events. Page shows event name, page number and total number of pages, phases of competition. For each pair of the Table of 16: NOC name or 'Bye', piste identification and match start time, or NOC of the team which advances to the next phase.
- When: Displayed before the starting phase
- How: Switch pages after a few seconds
Matches should be identified by some means (colour, break line...)

MEN'S SABRE TEAM - PAGE 1 OF 2
TABLE OF 16 QUARTERFINALS
FRANCE FRANCE
Bye
ESTONIA BLUE PISTE
HUNGARY AT 11:00
GERMANY GERMANY
Bye
Bye CUBA
CUBA

MEN'S SABRE TEAM - PAGE 2 OF 2
TABLE OF 16 QUARTERFINALS
AUSTRALIA AUSTRALIA
BYE
BELARUS RED PISTE
KOREA AT 9:00
ITALY ITALY
BYE
BYE POLAND
POLAND

2.4.2.2 Competition progression from quarterfinals to final

- What: Screen shows quadrant progression from the quarterfinals with event name, phases of competition, and for each pair of quarterfinal phase: NOC name. For matches which have not begun: piste identification (when it is known) and match start time.
For matches currently running present only piste identification.
For matches already finished present winning NOC.
- When: Before, during and after the completion of each match within a phase. This screen is used for the following phases: quarterfinals, semifinals, matches for classification 5-8, matches for classification 9-12 and finals.
- How: Displayed progressively as the matches are completed

MEN'S SABRE TEAM			
QUARTERFINALS		SEMIFINALS	
FRANCE	BLUE	11:00	
HUNGARY	10:00		
GERMANY	YELLOW		
CUBA	10:00		FINALS
ITALY	RED	11:00	18:00
AUSTRALIA	10:00		
BELARUS	GREEN		
KOREA	10:00		

MEN'S SABRE TEAM			
QUARTERFINALS		SEMIFINALS	
FRANCE	FRANCE	11:00	
HUNGARY			
GERMANY	YELLOW		
CUBA			FINALS
ITALY	ITALY	11:00	18:00
AUSTRALIA			
BELARUS	GREEN		
KOREA			

MEN'S SABRE TEAM			
QUARTERFINALS		SEMIFINALS	
FRANCE	FRANCE	RED	
HUNGARY		11:00	
GERMANY	CUBA		
CUBA			FINALS
ITALY	ITALY	BLUE	18:00
AUSTRALIA		11:00	
BELARUS	BELARUS		
KOREA			

2.4.2.3 Classification progression from 5th to 8th place or 9th to 12th place

- What: Screen shows classification phase from 5-8 or 9-12 with event name and classification phase name and for each pair of classification phase: NOC name, piste identification and match start time.
For other phases (placements): piste identification and match start time.
During and after the phase/match - for each pair of classification phase: NOC of winner for placement 5-6 and NOC of loser for placement 7-8 (or 9-10 and 11-12).
- When: Before and after completion of each classification match.
This screen is used for the following phases: Matches for classification 5-8 or matches for classification 9-12.
- How: Displayed progressively as the matches are completed

MEN'S SABRE TEAM
CLASSIFICATION 5-8
PLACEMENT 5-6
POLAND RED YELLOW
HUNGARY 11:00 11:45
ITALY BLUE
UKRAINE 11:00
PLACEMENT 7-8
YELLOW
12:30

MEN'S SABRE TEAM
CLASSIFICATION 5-8
PLACEMENT 5-6
POLAND HUNGARY
HUNGARY HUNGARY
ITALY UKRAINE
UKRAINE
PLACEMENT 7-8
POLAND POLAND
ITALY

2.4.2.4 Detailed match results

- What: Screen shows detailed match results with first team NOC, event name and second team NOC. NOC codes will be replaced by NOC names (up to seven characters) if space allows. For each bout: First NOC's cumulative score, scoreboard name and score followed by opponent's score, scoreboard name and cumulative score.
- When: Displayed during the match
- How: Displayed progressively during the match. The current bout will be highlighted.

FRANCE	MEN'S SABRE TEAM	ITALY
4 SRECKI E.	4/2 ROTA A.	2
10 OBRY H.	6/4 RANDAZZO.	6
14 DI MARTINO	4/7 MILANOLI	13
20 SRECKI E.	6/5 RANDOZZO	18
23 DI MARTINO	3/2 ROTA A.	20
30 OBRY H.	7/7 MILANOLI	27
DI MARTINO	RANDOZZO	
SRECKI E.	MILANOLI	
OBRY H.	ROTA A.	

2.4.2.5 Intermediate results

- What: Screen shows intermediate results of the direct elimination phase with event name, completed phase name and for each team: Rank or IRM code and NOC name
- When: After completion of each phase before the finals
- How: Switch pages after a few seconds

MEN'S SABRE TEAM STANDINGS AFTER QUARTERFINALS	
5	HUNGARY
6	VENEZUELA
7	UKRAINE
8	KOREA
EXC	SOUTH AFRICA

2.5 Part C - Before and during the final bouts

2.5.1 Individual events

2.5.1.1 Finals start list and results

- What: Screen shows finals start list with event name, phase name (finals), followed by medal bouts information:
- For bronze medal bout: Scoreboard name and NOC code for both fencers and bout start time or bout results and winner mark
- For the gold medal bout: Scoreboard name and NOC code for both fencers and bout start time or current bout results
- When: After completion of the direct elimination phase, before and during the final, up to the end of the gold medal bout
- How: Displayed progressively as the bout is completed

MEN'S FOIL INDIVIDUAL - FINALS
BRONZE MEDAL BOUT
ZHU J. CHN 19:30
SANZO S. ITA
FOLLOWED BY
GOLD MEDAL BOUT
KLEIBRNIK B GER 20:00
OTA Y. JPN

MEN'S FOIL INDIVIDUAL - FINALS
BRONZE MEDAL BOUT
ZHU J. CHN 15 WINNER
SANZO S. ITA 11
FOLLOWED BY
GOLD MEDAL BOUT
KLEIBRNIK B GER 5
OTA Y. JPN 6

2.5.1.2 Any layout from direct elimination at quadrant scoreboards

- What: The Sport Presentation producer should be able to request the display of any previously defined layout at the quadrant scoreboards during the semifinals, bronze and gold medal bouts.
- When: During the semifinals, the bronze and the gold medal bouts
- How: Displayed as a static screen on the quadrant scoreboards

2.5.2 Team events

2.5.2.1 Finals start list

- What: Screen shows finals start list with event name, phase name (finals) and start time.
Screen shows for the bronze medal and gold medal match with NOC name of each team.
- When: After completion of the direct elimination phase
- How: Static screen

MEN'S SABRE TEAM

FINALS 18:00

BRONZE MEDAL MATCH:
GERMANY – ITALY

FOLLOWED BY GOLD MEDAL MATCH:
ROMANIA – POLAND

2.5.2.2 Detailed match results

- What: Screen shows detailed match results with first team NOC, event name and second team NOC. NOC codes will be replaced by NOC names (up to seven characters) if space allows. For each bout: First NOC's cumulative score, scoreboard name and score followed by opponent's score, scoreboard name and cumulative score.
- When: Displayed during the final matches
- How: Displayed progressively during the match. The current bout will be highlighted.
During the final phase the 'final scoreboard' will be used.

FRANCE MEN'S SABRE TEAM	ITALY
4 SRECKI E.	4/2 ROTA A. 2
10 OBRY H.	6/4 RANDAZZO. 6
14 DI MARTINO	4/7 MILANOLI 13
20 SRECKI E.	6/5 RANDOZZO 18
23 DI MARTINO	3/2 ROTA A. 20
30 OBRY H.	7/7 MILANOLI 27
DI MARTINO	RANDOZZO
SRECKI E.	MILANOLI
OBRY H.	ROTA A.

The current bout will be highlighted

2.5.2.3 Any layout from direct elimination at quadrant scoreboards

- What: The Sport Presentation producer should be able to request the display of any previously defined layout at the quadrant scoreboards during the semifinals, bronze and gold bouts.
- When: During the semifinals, the bronze and the gold medal match
- How: Displayed as a static screen on the quadrant scoreboards

2.6 Part D - After the event

2.6.1 Final standings

2.6.1.1 Individuals

What: Final standings with event name, screen title, and for each fencer: Rank or IRM code, scoreboard name and NOC code

When: After completion of the event

How: Scroll if needed

MEN'S EPÉE INDIVIDUAL FINAL STANDINGS		
1	TAGLIARIOLI MATEO	ITA
2	JEANNET FABRICIE	FRA
3	ABAJO JOSE LUIS	ESP
4	BOCZKO GABOR	HUN
5	JIN SUN JUNG	KOR
6	ZAWROTNIAK RADOSLAV	POL
7	CONFALONIERI DIEGO	ITA
8	VERWIJLEN BAS	NED

2.6.1.2 Teams

What: Screen shows final standings with event name, screen title, and for each team: Rank or IRM code, NOC name

When: After completion of the event

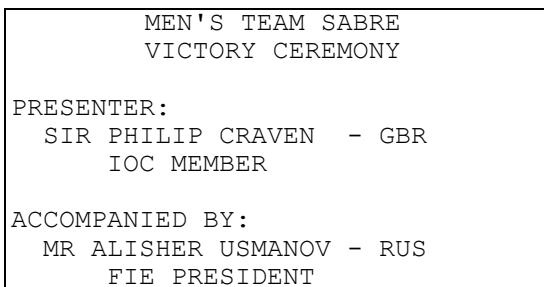
How: Scroll if needed

MEN'S SABRE TEAM FINAL STANDINGS		
1	FRANCE	
2	ITALY	
3	POLAND	
4	RUSSIA	
5	HUNGARY	
6	VENEZUELA	
7	UKRAINE	
EXC	KOREA	

2.7 Part E - During the Victory Ceremony

2.7.1 Presenters

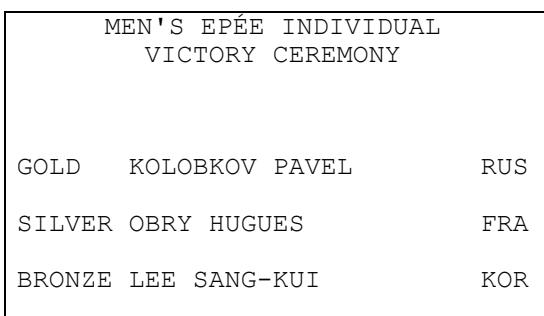
- What: Screen shows the presenters with event name, screen title and for each presenter or accompanying person: Title, scoreboard name, NOC code and function.
Please note that there is a possibility that the screen title should be applied if required (e.g. "Victory Ceremony" could be "Flower Ceremony"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



2.7.2 Medallists - Individual

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

If the medallists are presented at the same time:



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

As the bronze medallist is presented:

MEN'S EPÉE INDIVIDUAL VICTORY CEREMONY

BRONZE LEE SANG-KUI	KOR
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As the silver medallist is presented:

MEN'S EPÉE INDIVIDUAL VICTORY CEREMONY

SILVER OBRY HUGUES	FRA
BRONZE LEE SANG-KUI	KOR

As the gold medallist is presented:

MEN'S EPÉE INDIVIDUAL VICTORY CEREMONY

GOLD KOLOBKOV PAVEL	RUS
SILVER OBRY HUGUES	FRA
BRONZE LEE SANG-KUI	KOR

2.7.3 Medallists - Teams

- What: First screen shows event name, screen title. For each team winning a medal, show medal type and NOC.
Second screen shows event name, medal type, NOC. For each medallist show scoreboard name and substitute indicator (if required).
- When: During the ceremony
How: Dynamic screen, first show screen with medal type and NOC, then change to screen for name presentation

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

As the bronze medallist is presented (show left screen first, then right screen):

WOMMEN'S SABRE TEAM VICTORY CEREMONY	WOMMEN'S SABRE TEAM BRONZE - KOREA JEON HEE SOOK JUNG GIL OK NAM HYUN HEE OH HA HA (S)
BRONZE KOREA	

As the silver medallist is presented (show left screen first, then right screen):

WOMMEN'S SABRE TEAM VICTORY CEREMONY	WOMMEN'S SABRE TEAM SILVER - RUSSIAN FEDERATION DERIGLAZOVA INNA GAFURZIANOVA KAMILLA SHANAEVA AIDA KOROBENNIKOVA LARISA (S)
SILVER RUSSIAN FEDERATION BRONZE KOREA	

As the gold medallist is presented (show left screen first, then right screen):

WOMMEN'S SABRE TEAM VICTORY CEREMONY	WOMMEN'S SABRE TEAM GOLD - ITALY DI FRANCISCA ELISA ERRIGO ARIANNA VEZZALI VALENTINA SALVATORI ILARIA (S)
GOLD ITALY SILVER RUSSIAN FEDERATION BRONZE KOREA	

3 Sport Specific Real Time Data

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

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4 On Screen Results Presentation

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

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

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

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Appendix A - Glossary

1 Terms

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

Term	Definition
Analysis	The process of describing actions occurring in a fight, usually in the phase preceding a hit.
Apparatus	Scoring device (= machine, box, etc.) that indicates touches using red and green lamps, and, only in foil, white lights for touches off target; yellow lights indicate attempts of competitors to avoid receiving a touche by short-circuiting their equipment (e.g. by making contact between weapon and metallic vest); usually a stop watch and a scoreboard display are linked to the machine.
Arrêt (stop hit)	Counter offensive action to the opponent's attack.
Assistant Referee (Corner judge)	The Assistant Referee assists the Referee in determining the validity of a hit, and with the correct use of the rear hand/arm of the fencer.
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.
Attack	An initial offensive action made by extending the sword arm and continuously threatening the opponent's target area.
Bout	One fight in a phase (i.e. qualification, direct elimination or final) of the individual competition. One fight of a match in the team event. An individual bout can last for either 15 touches or for three times three (3) minutes. In a team event, with nine bouts, each bout can last for three (3) minutes or five touches (i.e. competitors change at 5, 10, 15, etc. touches), while touches are accumulated to reach a number that can be divided by five. This means a fencer can make up for his team mate's inefficiency during his three (3) minutes and score up to the number of touches that correspond to five times the number of the bouts within the match.
Bout time	Bouts in individual events last for three times three (3) minutes with one (1) minute breaks in between; the stop watches at the piste ends display the time remaining of these three (3) minute elements. In team events, a bout lasts for a maximum of three (3) minutes (or five touches).

Term	Definition
Category	<p>There are two categories in Fencing competition:</p> <ul style="list-style-type: none"> • Men • Women <p>and both categories are subdivided into:</p> <ul style="list-style-type: none"> • Individual • Team
Championships/Olympic Games	<p>The entire meeting including the Opening Ceremony, Closing Ceremony, official training, competition and other official activities.</p>
Common Codes	<p>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.</p>
Competition	<p>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.</p>
Delegation Leader (Head of Delegation)	<p>The Delegation Leader is responsible for checking the pre-draw lists for all events, correcting mistakes and must be present at the Delegation Leaders' meeting and the public draw that is held on the day before the competition starts.</p>
Delegation Leaders' meeting	<p>The Delegation Leaders' meeting is the official meeting of the DT (Directoire Technique) with the representatives of all participating delegations. It will be held on the day before the first event at a time and place set by the DT. The meeting will be used:</p> <ul style="list-style-type: none"> • To finalise the pre-draw lists for all events • To correct any remaining mistakes • To check that all fencers/teams are present • To hold the public draw which establishes a ranking for the unranked participants (i.e. Olympic Seeding) • To hold the draw for the top or bottom position on the direct elimination table of the individual events.
Delegation Registration Meeting (DRM)	<p>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.</p>
Direct elimination	<p>Competition format in which the winner of a fight advances to the next phase and the loser is eliminated.</p>
Directoire Technique (DT)	<p>The Directoire Technique (Technical Directorate) has the following responsibilities:</p> <ul style="list-style-type: none"> • Administration (e.g. facilities, entries and procedures) • Supervision (draw, bouts/matches, etc.) • Running the competition
Discipline/Sport discipline	<p>"A discipline is a branch of a sport comprising one or several events." (as per Olympic Charter)</p>
Disqualification	<p>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.</p>

Term	Definition
Draw	This is a public random draw carried out by the DT in order to determine the order of fencers and/or bouts during a competition. The draw is organised during the Delegation Leaders' meeting.
Duration of bout	Actual fencing time allowed during a bout, i.e. a stop clock starts at the beginning of a bout, stops each time the Referee halts the fencers, and starts again when the bout is restarted.
Epée	A Fencing discipline in which the entire body of a competitor is the target area and only ground hits (to the piste) are invalid. Touches are scored with the point of the weapon only. (See: Weapons)
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 "Fencing References" for the list of events.
Excluded	A ruling by officials that a competitor or team has broken the rules of the sport and cannot be considered for placing in the competition.
Field of play (FOP)	The field of play in Fencing is made up of the various pistes and the space around them, to which only fencers and officials have access.
Fight	See: Bout and/or Match.
Flight	A table of 32 fencers on four fencing pistes is divided into four flights. A maximum of eight fencers can fence at a time - therefore there are four flights of eight fencers needed to complete the table of 32. Flight one therefore describes matches 1-4; flight two - matches 5-8, etc.
Flip-Flop	Action to randomly decide the final order of seeding pairs during the draw.
Foil	As in épée, touches can only be scored with the point, not with cuts. The target area is the torso (front and back, excluding the head, arms and legs).
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.

Term	Definition
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.
Match	This is the traditional name for a series of nine bouts between two NOCs in the team event.
Olympic Data Feed (ODF)	<p>The Olympic Data Feed (ODF) is the unique data feed used to transfer information from the venue to clients such as INFO, the official website, International Federations, National Olympic Committees, World News Press Agencies, Rights Holding Broadcasters, etc.</p> <p>ODF provides data at point in time (e.g. start lists, results, medallists, etc.) or real time (e.g. instant results and ranking, instant speed, etc.).</p> <p>The ODF technical specifications are available at: http://odf.olympictech.org.</p>
Olympic Games	<p>"The Olympic Games are competitions between athletes in individual or team events and not between countries. They bring together the athletes selected by their respective NOCs, whose entries have been accepted by the IOC. They compete under the technical direction of the IFs concerned." (as per Olympic Charter)</p>
	<p>The Olympic Games include the Opening Ceremony, Closing Ceremony, official training, competition and other competition related activities.</p>
Olympic News Service (ONS)	<p>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.</p> <p>The news service is the official source for independent and balanced coverage of the Olympic Games.</p>
On Venue Results (OVR)	<p>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, INFO, ODF, etc.</p>
"P" alternate athlete	<p>"P" alternate athletes are non-competing athletes, and are not included within the athlete's quota. They are granted "P" accreditation allowing them to train and access the competition venue under certain conditions.</p> <p>"P" alternate athletes can only become competing athletes as per the conditions outlined in the "IOC/Rio 2016 Late Athlete Replacement policy".</p>
Phase	<p>A step in the progression of the competition.</p> <p>See "Fencing References" for the list of competition phases.</p>

Term	Definition
Piste	<p>This is the surface on which fencers compete. Dimensions are 17 to 18 metres long by 1.5 to 2 metres wide. The piste is usually made of copper or aluminium (in order to be grounded).</p>
Piste Assistant	<p>Assistant who is responsible for:</p> <ul style="list-style-type: none"> • Ticking off the touches given/received on the bout/match form • Ensuring that the Referee, Fencers and Team Captains sign the form after the bout/match (after verification)
Point	See: Touche(s).
Quadrant	<p>An elimination table consisting of four quadrants (i.e., quarters) with a specific seeding (first vs. last, second vs. last but one and so on) in order to make it probable that the best fencers/teams do not fence each other before the final.</p>
Rank	<p>Placing in an event. Athletes/Teams are ranked according to FIE rules.</p>
Referee	<p>The official responsible for the conduct of the competition in accordance with the official FIE rules and for maintaining discipline and order on the playing field during the competition.</p>
Referee delegate	<p>A representative of the Refereeing Committee appointed by the Executive Committee of the FIE. The Referee Delegate proposes a list of potential referees to the FIE DT.</p>
Relay number	<p>A match in a team event consists of nine bouts in a set sequence. The relay number is the number of the current bout within a match.</p>
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
Riposte	An offensive action following a successful parry of an attack.
Sabre	<p>The sabre is the only weapon with which touches can be scored with both the point and with the cutting edge of the blade. The target area in sabre is everything above the waistline (i.e., front and back of head, arms, torso). (See: Weapons)</p>
Salute	<p>The acknowledgement of respect shown to an opponent, fencing coach or training partner before and at the end of a bout. A refusal to salute leads to a Black Card.</p>
Score sheets	<p>There are several different kinds of score sheets. In all competitions there are score sheets for individual bouts, as well as for a phase or quadrant. In team events, one score sheet is used to record the entire sequence of bouts within a match. The information required by the FIE on these different forms varies; therefore sample documents and a table indicating requirements, and desirable elements, has been included in the ORIS Fencing document.</p>

Term	Definition
Session	Group of direct elimination or final bouts/matches of an event.
Sport	A sport is administered by an International Federation and may be composed of one or more disciplines.
Sport Entries and Qualification (SEQ)	A service provided by the OC sports department responsible for processing and managing the entries received from the NOCs, according to the guidelines of the Olympic Charter and the qualification systems defined by the International Federations, which are approved by the IOC.
Substitute	<p>A possible replacement for an accredited athlete. A substitute athlete will be registered and will have an accreditation card (P) that will allow him/her access to training venues, but he/she cannot stay in the Olympic Village and has no access to the field of play at competition venues.</p> <p>At the Games only one substitution is allowed throughout the whole competition. For example, if there is a substitution during the quarterfinal match (either medical or tactical) no further substitution is allowed for any reason during subsequent matches.</p>
Team Captain	<p>Each nation is responsible for providing one Team Captain. If possible, the Team Captain should not be a competitor. A Team Captain cannot undertake any other official organising function at the competition.</p> <p>There is usually a different Team Captain for each team event. The Team Captain is responsible for verifying the match result after the end of his team's match and confirms this with a signature on the match result form. He is entitled to address the Referee.</p>
Technical Delegate (TD)	<p>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)</p>
Touche(s)	A valid touch; the tip of the sword; an attack made with the point (i.e. a thrust).
Tripartite Commission	<p>The Tripartite commission is composed of:</p> <ul style="list-style-type: none"> • The IOC • The Association of National Olympic Committees (ANOC) • The Association of Summer Olympic International Federations (ASOIF) • The Association of the International Olympic Winter Sports Federations (AIOWF) <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>
Valid hit	A hit that is made correctly on target.

Term	Definition
Venue Results Manager (VRM)	The Venue Results Manager coordinates all stages of On Venue Results in preparation for the Games as well as during the Games (e.g. coordination with other functional areas, software testing, interaction with the International Federation, etc.).
Video Referee	The Video Referee assists the referee with the review of video footage of problematic fencer actions.
Weapons	<p>There are three types of weapons - corresponding to the events:</p> <ul style="list-style-type: none"> • Epée • Foil • Sabre

2 Specifications

2.1 Participants

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

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

2.2 Progression Types

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

2.3 Competition Format Types

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

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Appendix B - Abbreviations

The following abbreviations are used in the ORIS Fencing 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
ACR	Accreditation functional area
BC	Black Card
CIS	Commentator Information System
cm	centimetre
CM	Organising Committee Competition Management
D	Desirable - users found this information useful for their work and if an organiser can provide it, it would be appreciated but is not compulsory
Da	Desirable, but only if such data is available
Dc	Desirable under conditions which are explained in the column for comments
DRM	Delegation Registration Meeting
DT	Directoire Technique
FE	Fencing
FIE	Fédération Internationale d'Escrime
ft	feet
HQ	Headquarters
ID	Identification number
IDS	Information Diffusion System
IF	International Federation
in	inch
IOC	International Olympic Committee
IRM	Invalid Result Mark
IT	Information Technology
ITO	International Technical Official
kg	kilogramme
lb	pound
m	metre
M	Mandatory
Ma	Mandatory - if applicable
Mc	Mandatory - required under conditions which are explained in the column for comments
MMC	Main Media Centre
MPC	Main Press Centre
N/A	Not Applicable
NOC	National Olympic Committee
NTO	National Technical Official
O	Optional

Code	Description
OC	Organising Committee
ODF	Olympic Data Feed
OG	Olympic Games
ONS	Olympic News Service
ORIS	Olympic Results and Information Services
OVR	On Venue Results system
PO	Organising Committee Press Operations
SEQ	Sport Entries and Qualification
TAO	IOC Technology Assistance and Observation team
TBD	To be defined
TD	Technical Delegate
VPC	Venue Press Centre
VRM	Venue Results Manager
WC	World Cup
WCH	World Championships
WNPA	World News Press Agencies
yd	yard

Appendix C - Rules for Data Formats and Presentation

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

1 Fencing Specific Rules

Gender abbreviations	Event gender: M (men), W (women) Athlete gender: F (female), M (male)
Traditional Fencing event presentation order	FIE rules do not define any traditional order to present weapons, but the following event presentation order is usually used: 1. Individual or team events (Individual events first) 2. Gender (women first) 3. Weapons sorted alphabetically (épée, foil, sabre)
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)• 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 athletes/teams who have completed their performance are not subject to change by the results of athletes/teams still competing• Unconfirmed Activity on the field of play is complete but there is no result status update yet. Not applicable for Fencing.• Unofficial Results are available but not approved

	<ul style="list-style-type: none"> • Official Results are approved • Protested The competition is no longer in progress and a protest has been lodged
Match/Bout numbering	Each match/bout is given a unique identifier throughout the event
Results marks	<ul style="list-style-type: none"> • BYE - A fencer or team advances to the next phase in the absence of an assigned opponent • V(T) - Victory by toss • V - Victory • D - Defeat
Invalid Results Marks (IRM)	<ul style="list-style-type: none"> • DNF - Did Not Finish • DNS - Did Not Start • DSQ - Disqualified • EXC - Excluded
IRM presentation order	<p>Rules for presentation of results for fencers with IRMs:</p> <ul style="list-style-type: none"> • IRMs are listed in the following order: DNF, DNS, DSQ, EXC • Fencers with the same IRM should be listed in alphabetical order of their family names • If one or more fencers is marked as EXC (black card) or DSQ (Disqualification for any reason), a note must be added to the outputs explaining the reason for the exclusion or disqualification. An excluded or disqualified fencer/team will be shown in the phase in which the IRM took place. • If a fencer/team is not able to finish the bout/match, DNF will be shown in the bracket result. The phase in which the bout/match was lost will determine their rank. • In bracket outputs, in the case of an IRM for any bout, the IRM code will be shown after the family name and the initial of the given name (after the NOC in the first phase), or after the team name

Final classification	<p>After the completion of an event, the fencers or teams are ranked as follows:</p> <p><u>For individual events</u></p> <ol style="list-style-type: none"> 1. Finalists: <ul style="list-style-type: none"> • The winner of the gold medal bout is ranked first, and the loser is ranked second • The winner of the bronze medal bout is ranked third, and the loser is be ranked fourth 2. Losers of quarterfinals <ul style="list-style-type: none"> • Losers from the quarterfinals are ranked according to their Olympic Seeding 3. From the Table of 16 <ul style="list-style-type: none"> • Losers from the Table of 16 are ranked according to their Olympic Seeding 4. From the Table of 32 <ul style="list-style-type: none"> • Losers from the Table of 32 are ranked according to their Olympic Seeding 5. From the Table of 64 <ul style="list-style-type: none"> • Losers from the Table of 64 are ranked according to their Olympic Seeding <p><u>For team events</u></p> <ul style="list-style-type: none"> • The winner of the gold medal match is ranked first, and the loser is ranked second • The winner of the bronze medal match is ranked third, and the loser is ranked fourth • All other teams are ranked according to the results of classification matches, followed by the loser of the Table of 16 if there are nine teams
Time format	<p>MM:SS M:SS SS S 0</p> <p>(Times are displayed without leading zeros)</p>
Score format	<p>Bout/Match results: nn n</p> <p>(Results are displayed without leading zeros)</p>
General rules for formats	<p>"#" Digit placeholder, suppression of leading zeros "#" should be replaced with the corresponding non-zero digit if one is present; otherwise, no digit appears.</p> <p>"0" Zero placeholder "0" should be replaced with the corresponding digit if one is present; otherwise the leading zero remains.</p> <p>E.g. 004.23 in the format ##0.00 becomes 4.23 E.g. 004.23 in the format 00.00 becomes 04.23</p>

Height/Weight formats	Height (metric): 0.00m #00cm 0.00 ##0	Height (imperial): 0ft #0in 0'#0" ##0kg ##0.00 ##0.0 ##0	Weight (metric): ##0.00kg ##0.0kg ##0kg ##0.00 ##0.0 ##0	Weight (imperial): ##0.00lbs ##0.0lbs ##0lbs ##0.00 ##0 ##0
	If metric and imperial units are used in a single field, the rule is to separate them by a forward slash with a space before and after it " / ". If they are combined, they should be presented as "centred".			
Presentation of ties	<p>Medal presentation</p> <ul style="list-style-type: none"> Ties for medals are not possible in Fencing <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. 			

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, FIE, 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.

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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
- Attribution of the referees and video consultants (Olympic Games and World Championships)
- Rules for the Draw of Referees at the Olympic Games
- Process to Support the Draw of Referees

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. table of 64/table of 32/table of 16/quarterfinals, etc.), if applicable
Unit	Specification of the phase (e.g. bout/match/session, etc.), if applicable
Subtitle	One line space for describing the reason for the Official Communication
Summary	Multiple lines for the body of the Official Communication. Only non-formatted text can be included here (no graphics, no tables, etc.)
Details	Multiple lines for describing details. Here, formatted text (font size, style, colour, graphics, tables, etc.) can be included. This field is not mandatory.
Issued by	Initiator's (name and) function
Date	Date of decision as provided by the person issuing the Official Communication
Time	Time of decision as provided by the person issuing the Official Communication
Note	If needed, contact details for further information can be added here (as a Note)
Signature	Signature of the initiator, needed in order to release the Official Communication

Affects Results: Affects Schedules: Affects Others:

Please note for the row "Details": At the moment of creating the templates for the most common situations, it is almost impossible to add appropriate details. If needed, the details should be communicated to OC Technology at the same time as all other details for the Official Communication.

The French translation of the English text can be included in the row "Details". This will ensure that the PDF version of the Official Communication includes both languages.

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	Bout/Match/Session has been delayed
	B	Bout/Match/Session has been postponed
	C	Bout/Match/Session has been interrupted
	D	Bout/Match/Session has been rescheduled
	E	Bout/Match/Session has been cancelled
	F	FIE DT decision: <...>
	G	FIE decision: <...>
	H	Accident of FAMILYNAME Givenname (NOC)
	I	Fencing: IOC disqualifies FAMILYNAME Givenname (NOC)
	J	...
Summary	1	The <...> had to be delayed due to <...>. It is expected that the delay should not be longer than nn minutes.
	2	The <...> had to be postponed due to <...>. The new start time of the <...> is unknown at the moment. Further details will be communicated as soon as available.
	3	The <...> had to be interrupted due to <...>. Further details will be communicated by the FIE 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), FIE Licence Number <...> was disqualified for <...> (FIE rule <...>)
	8	The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC) who was ranked n?? in the En??. Results have been amended accordingly. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org <i>If the disqualified athlete is among medallists:</i> The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC) who was ranked n?? in the En??. Results have been amended accordingly. The medallists are now: FAMILYNAME Givenname (NOC), gold, FAMILYNAME Givenname (NOC), silver, and FAMILYNAME Givenname (NOC), bronze. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC), member of team name (NOC). According to the FIE rules, this disqualification impacts on the results and ranking of the entire team. Results have been amended accordingly. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org <i>If the disqualified athlete is among medallists:</i> The IOC Disciplinary Commission decided on dd?? Mmm?? yyyy??? to disqualify FAMILYNAME Givenname (NOC), member of team name (NOC). According to the FIE rules, this disqualification impacts on the results and ranking of the entire team. Results have been amended accordingly. The medallists are now: team name (NOC), gold, team name (NOC), silver, and team name (NOC), bronze. Further details regarding the IOC Disciplinary Commission decision can be found at: www.olympic.org

Issued by	I	FIE Technical Delegate
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	II	Fencing Competition Manager
Further information	i	For more details contact the FIE Office
	ii	For more details contact the FIE 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 Fencing.

Eligible athletes:

- Men's/Women's individual events: Athletes listed on the final results
- Men's/Women's team events: Athletes who competed in the event (3 per team + activated "P" alternate athlete, if any)

The following table indicates the regular medal and diploma allocation:

Medal Type/Diploma	Event Type	
	Individual	Team
Gold	• 1	• 3 + activated "P" alternate athletes during the event, if any
Silver	• 1	• 3 + activated "P" alternate athletes during the event, if any
Bronze	• 1	• 3 + activated "P" alternate athletes during the event, if any
Diploma	• 8	• 24 + all "P" alternate athletes during the event, if any

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
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If the gold medallist is disqualified

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

Note: All athletes/teams ranked after the disqualified athlete/team will be ranked one place higher, including sub-phases.

ORIS reference outputs:

- Final Standings (Individual) (C76I)
- Final Standings (Team) (C76T)

Note: The software must be flexible enough to handle medal allocations as decided by the FIE 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
Individual events			
FIE Licence Number	Numeric	SEQ	Provided by the FIE
FIE ID	Numeric	SEQ	Provided by the FIE
Handedness	<ul style="list-style-type: none">• Left• Right	SEQ	
Type of Qualification	<ul style="list-style-type: none">• FIE Individual Adjusted Official Ranking (AOR)• Host Country Place (HCP)• Tripartite Commission Place (TPC)• Zone Qualifying Events (ZQE)	SEQ	
FIE Ranking	Integer	SEQ	Provided by the FIE immediately following the last competition before the Games.
Team events			
"P" alternate athlete	<ul style="list-style-type: none">• Yes• No	ACR	
Type of Qualification	<ul style="list-style-type: none">• Host Country Place (HCP)• FIE Team Ranking List (TRL)	SEQ	
Team FIE Ranking	Integer	SEQ	Provided by the FIE immediately following the last competition before the Games.

4 Attribution of the referees and video consultants (Olympic Games and World Championships)

As per FIE rules:

t.37. Whenever video refereeing is used, there shall be designated video consultants who will watch the match live, then, should the need arise, subsequently on the video screen, and interact with the referee as specified in t.42.3.

The video-consultant must:

- a) be a referee holding an FIE licence for the year in question;
- b) have been trained to assist with the video;
- c) be of a different nationality from the fencers on the piste;
- d) be of a different nationality from the main referee.

Individual competitions

1. For the rounds of pools and the direct elimination table, the Refereeing Delegates select the referees by drawing lots.
2. For the pools, the referee must be of a different nationality from that of any of the fencers in the pool.
3. For the direct elimination tables at each weapon, the Refereeing Delegates establish, among the referees present, a list of the best referees at each weapon (according to the grades obtained during the season).
For each quarter of the table, 4 referees are assigned by drawing lots from among at least of 4 to 5 referees, to referee the bouts in the order of the table. They must be of a different nationality from that of any of the fencers participating in that quarter of the table. Then, the video consultants will be assigned by drawing lots among a list of at least 4 to 5 referees.
As the table progresses, the referees will be switched around in a sequence established beforehand.
4. At the end of each round, the Refereeing Delegates can withdraw one or more referees whose performance was not satisfactory. This decision must be taken by the majority of the Refereeing Delegates present. However, a referee may not be changed during a bout except in exceptional circumstance. In such a case the decision, which must be well founded, must be taken by the majority of the Refereeing Delegates present (this rule is equally valid for team competitions).
5. For the final of 4, the Refereeing Delegates, immediately after the end of the direct elimination tables, select 4 referees by lot from among at least a list of 4 to 5 referees, who must be of a different nationality from any of the fencers.

15 minutes before the final, the Refereeing Delegates will draw lots to assign the referees for all the bouts at the same time, in the following order: 1st semi-final, 2nd semi-final.

As soon as the two semi-finals are over, the Refereeing Delegates will establish a list of 4 to 5 referees and draw lots to assign the referee and video consultant for the final as well as (at the OG) the referee and video consultant for the 3rd place bout.

6. The drawing of lots is done with the help of a computer for the whole of the competition right through to the final. The computer programme must record each drawing of lots so that it is possible to know which referees were submitted for each draw. The computer programme should also be able to indicate whether the draw for any round was subsequently redone.
7. In conformity with articles t.37.2 and t.37.3, the designation of the video consultant must be made by drawing lots using a computer programme. The name and nationality of the video-consultant must also be written on the pool or match sheet, beside those of the referee.

Team competitions

t.38. The same rules as those in article t.37 3), 4), 5), 6) and 7) are applied to the team competitions, with two referees per match.

5 Rules for the Draw of Referees at the Olympic Games

At the Olympic Games, the draw of Referees should be supported by computer. The following paragraphs detail the process that applies at the Olympic Games.

5.1.1 Draw for the Table of 64, 32, 16

Due to the use of video refereeing, the draw will be carried out as follows:

1. **Referees will be drawn**, per quarter of table, from a list of four or five neutral Referees supplied by the Referee Delegates for each quarter of this table (a Referee may be nominated in several quarters of the table). If it is not possible to designate neutral Referees in the quarter of the table, the computer should designate Referees who are neutral in one half of that quarter of the table. Referees must have a balanced number of bouts in the quarter (for instance, if four Referees are available in a table, each Referee will referee two bouts).
2. **Video-consultants will be drawn**, per quarter of table, from a list of video-consultants supplied by the Referee Delegates for each quarter of this table, following the same procedure as the one used for the draw of referees.
3. **If Referee assistants** are used, they may be designated using the same procedure.

5.1.2 Draw for the quarterfinals

- A single draw will designate Referees of each bout for the whole table (whole phase) or on two lists for each half-table (half phase)
- A draw will take place for the video-consultants, in line with the procedure used for the draw of referees

5.1.3 Draw for the Finals (semifinals, bronze medal match and gold medal match)

For the finals, the Referee Delegates will select:

- Four to five neutral Referees/Video Referees
- Three to four neutral Assistant Referees

Fifteen (15) minutes before the Semifinals, the draw will be held to designate:

1. One Referee for the first semifinal
One Referee for the second semifinal
Video-consultants (Video Referees) for the first and second semifinals will be drawn automatically by the computer taking into account that no official should be designated to two consecutive bouts.
As soon as the two semi-finals are over, the Refereeing Delegates will establish a list of 4-5 referees and draw lots to assign the referee and the video-consultant for the final, as well as (at the OG) the referee and the video-consultant for the bout for the 3rd place.
2. Assistant Referees for all matches

The number of Referees included on the different lists must be random. It is preferred to have sufficient Referees on each list to allow at least one Referee on the list not to be designated.

- **For team events**, the draw will be made as in the individual events, for each table, according to the list supplied by the Referee Delegates to the DT
- For each team match, two Referees are randomly selected and share the tasks of Referee and video-consultant

Fifteen (15) minutes before the semifinals, the draw will be held to designate:

- One referee for the first semifinal
- One referee for the second semifinal

- As soon as the two semi-finals are over, the Refereeing Delegates will establish a list of 4-5 referees and draw lots to assign the referee and the video-consultant for the final, as well as (at the OG) the referee and the video-consultant for the bout for the 3rd place.
- Each draw will be carried out only once, in the presence of the DT and the Referee Delegates

The software includes a tracking system of the draws and the number of times a Referee has been randomly selected (FIE Technical Rules).

6 Process to Support the Draw of Referees

6.1 Individual Competition

6.1.1 Table of 64, 32 and 16

1. Draw into quarters (half quarters, if it is not possible to designate neutral Referees in the quarter of the table); Assistant Referees may be used in individual events.
 - A. Draw of Referee and Video Referee together:
 1. FIE provides a list of neutral candidates
 2. Allocation of all candidates into quarters
 3. Generate output "Referees per Phase and Quarters" (C57A) (DT to approve)
 4. Draw of Referees and Video Referees
 - B. Draw of each group of candidates separately:
 1. FIE provides separate lists of neutral candidates
 - 1) Referees
 - 2) Video Referees
 2. Allocation of Referee candidates
 3. Generate output "Referees per Phase and Quarters" (C57A) (DT to approve)
 4. Draw of Referees
 5. Allocation of Video Referee candidates
 6. Generate output "Referees per Phase and Quarters" (C57A) (DT to approve)
 7. Draw of Video Referees
 - C. Generate outputs "Direct Elimination Table (Individual)" (C51I) (DT to approve)

6.1.2 Quarterfinals

The same procedure will be applied either for the whole table, or for half the table (phase).

6.1.3 Semifinals, bronze medal bout, gold medal bout

Referees may not be designated to two consecutive bouts; if possible, outputs for the bronze and gold medal bouts should be provided before the semifinals as well.

- A. Draw of each group of candidates separately
 1. Allocation of Referee candidates
 2. Generate output "Referees per Phase and Quarters" (C57A) (DT to approve)
 3. Draw of Referees
 4. Allocation of Video Referee candidates
 5. Generate output "Referees per Phase and Quarters" (C57A) (DT to approve)
 6. Draw of Video Referees
- B. Generate outputs "Direct Elimination Table (Individual)" (C51I) (DT to approve)

6.2 Team Competition

The Draw will be done as for the individual events.

For a team match two Referees share the jobs of Referee and Video Referee (switching between relays). On the outputs both appear as Referees. The candidates will be assigned as Referees at the draw. Assistant Referees may be used for the team events.

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Document Control

Version History	
Release 6 Version 1.4 4 May 2015	Approved version Updated with Change Request 7223 (former 5557)
Release 6 Version 1.3 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 1.2 22 Oct 2014	Approved (signed-off) version Sign-off letters from both the FIE (5 Dec 2014) and Rio 2016 (10 Dec 2014) have been received by the IOC. No further changes will be made to this document without Change Management.
Release 6 Version 1.2 22 Oct 2014	Submitted for sign-off Updated with comments received after the ORIS meeting and meeting with the FIE.
Release 6 Version 1.1 3 Mar 2014	Submitted for sign-off Updated with comments received in the review period after the ORIS meeting and the decisions made at the consolidation meeting, 12 Dec 2013
Release 6 Version 1.0 18 Dec 2013	Submitted for review Submitted for review after the ORIS Fencing meeting, 23-26 Sep 2013. Based on the ORIS Fencing meeting minutes as of 26 Sep 2013. Updated to include the latest information received from the FIE and consolidation decisions made by ONS and the IOC ORIS team after completion of the ORIS meetings
Release 6 Version 0 26 Aug 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 1.4 - 4 May 2015

Global Changes

1. The qualification path and codes have been updated:
 - "TRZ - FIE Team Ranking by Zone", "TWR - Team World Ranking", "FTR - FIE Team Ranking" and "IRZ - FIE Individual Ranking by Zone" have been deleted
 - Code "HST" has been replaced with "HCP"
 - "TRL - FIE Team Ranking List" has been added
 - "FIR - FIE Individual Ranking" has been replaced with "AOR - FIE Individual Adjusted Official Ranking"

Procedures

Chapter 2.2.2, "Current World Ranking":

- Text has been revised and updated regarding responsibilities for data collection and production of the outputs "Current FIE World Ranking"

(Individual)" (C26I) and "Current FIE World Ranking (Team)" (C26T). Immediately after the last competition before the Games the FIE Headquarters will provide the OC Competition Management and OC Technology with data about the current FIE world ranking. This data should be provided using the standard FIE data transfer format. Distribution rules has been adjusted to be the same as for C08 i.e. four (4) weeks before Opening Ceremony and responsibility OVR (VRM).

Section 1 - Outputs

Outputs

C31A:

- Sample has been adjusted to show full event names instead of event codes
- Sample has been adjusted to show more than one event name for one athlete, together with appropriate qualification code
- "Qualif. - Qualification" and "Hand. - Handedness" have been added to the output legend
- Description table, Sort order "5 - Event code" has been replaced with "5 - Event name"

C31A, C31C, C32A, C32C:

- Legends regarding FIE Qualification path have been updated (Global Change 1)

Section 2 - Distribution Rules

Chapter 2.1, "Pre-Competition - Activities":

- Chapter 2.1.1 "Process": "Current World Ranking" process table data has been updated for the outputs C26I and C26T

Chapter 3.1, "Non-Event Related Outputs":

- Chapter 3.1.1 "Process": "Current World Ranking" process table data has been updated for the outputs C26I and C26T

Chapter 4, "Distribution Rules for Printable Outputs Grouped by ORIS Output Code":

- C26I and C26T: The value in the "Produced by" column has been changed from "OVR" to "OVR (VRM)". The output availability code "DPCO" has been removed.

Appendix D - Supporting Documents

- Chapter "Data to be Captured" has been updated with new consolidated qualification codes (Global Change 1)

Release 6 - Version 1.3 - 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").

Executive Summary

Chapter 2.2.4:

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

Chapter 2.2.10:

- In the first paragraph, the text "medal and diploma reallocation and data to be captured" has been added

Chapter 4:

- Members of the Rio 2016 ORIS Management Team: The names and functions have been adjusted as follows:
 - Ms Isabella BURCZAK, IOC Sports, Head of Sport Projects
 - Mr Pierre FRATTER-BARDY, IOC Sports, Head of Summer Sports and IF Relations
- Members of the ORIS Fencing Working Group:
 - Ms AO Jie, FIE Competition Manager and Mr Alvaro SPINDOLA Rio 2016 Venue Results Manager have been added

Fencing References

Chapter 1 - Specifications

- Events: in the column "Competition Format Types" the definition has been adjusted.
- Events: progression and competition format types: In the last bullet below the table, the reference sentence has been adjusted

Procedures

Chapter 2.1.1, "Schedules":

- The time to produce the output "Competition Schedule" (C08) has been changed to four (4) weeks before the Opening Ceremony

Chapter 2.1.2, "Entries and Participant Data":

- The paragraph has been modified

Chapter 2.1.2.1, "After the Sport Entry Deadline":

- The text has been modified

Chapter 2.1.2.3, "Competition Officials":

- The text has been modified

Chapter 2.1.2.4, "Substitution of a Games participant":

- The title has been changed to "Replacement of an athlete"

Chapter 2.1.2.4.1, "Alternates":

- The title has been changed to "Late athlete replacement"
- The text has been modified

Chapter 2.1.2.4.2, "Late athlete replacement":

- The title has been changed to "P" alternate athletes
- The text has been modified

Chapter 2.2.3, "Competition Preparation":

- A paragraph regarding draw and test event has been added

Chapter 2.2.3.3, "Delegation Leaders' meeting":

- The text "two (2) days before the first competition day" has been added to the first sentence

Chapters 2.3.1.5 and 2.3.2.7, "Before the finals":

- The term "medal ceremony" has been changed to "Victory Ceremony"

Chapter 3, "News Service and Background information"

- Last paragraph: The wording has been adjusted from "Olympic Closing Ceremony" to "Closing Ceremony"

Section 1 - Outputs

General

- 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

<p>Outputs</p>	<ul style="list-style-type: none"> For N-outputs: All titles above tables or any other sub titles have been written in mixed case <p>C06:</p> <ul style="list-style-type: none"> In the sample and description table, the term has been changed to "Victory Ceremony" (instead of "Medal Ceremony") <p>C30:</p> <ul style="list-style-type: none"> Description table - Source: The source has been changed from "OC Competition Management" to "OC Technology" <p>C31A:</p> <ul style="list-style-type: none"> Sample: Indications of "P" alternate athletes (and possible related codes "A", "R" or "S") have been deleted The column heading "NOC" has been adjusted to "NOC Code" <p>C32A:</p> <ul style="list-style-type: none"> A second sample has been added to show the presentation of replaced "P" alternate athletes <p>C32C</p> <ul style="list-style-type: none"> Second sample has been adjusted to show the presentation of replaced "P" alternate athletes Second sample: column substitute and information about total number of substitutes have been removed <p>C38:</p> <ul style="list-style-type: none"> Sample: Under column "Identification" a field "Status" with value "P" alternate athlete has been added For TV names: Family names have been written in upper case (related CR 4933) Description table, Comments: The reference to the OBS requirements document "TV Name Formats" has been added Description table, Comments: The reference has been adjusted to "ODF General Messages Interface Document" <p>C38C:</p> <ul style="list-style-type: none"> Sample: Scoreboard name: The max. character field "25" has been replaced by "30" (according to the "NOC long and short names document") Yellow sticker: The text "and that sport specific data reflect the latest status approved by the FIE" has been added <p>C39:</p> <ul style="list-style-type: none"> Sample: For TV names: Family names have been written in upper case (related CR 4933) Description table, Comments: The reference to the OBS requirements document "TV Name Formats" has been added Description table, Comments: The reference has been adjusted to "ODF General Messages Interface Document" <p>C93:</p> <ul style="list-style-type: none"> In the description table, Sort by, the text "For Results Book (PDF)" has been changed to "After the last event" <p>N15:</p> <ul style="list-style-type: none"> The table has been divided into two tables. The first table shows "Three or more gold medals" and the second table shows "Four or more medals" <p>N17A:</p> <ul style="list-style-type: none"> The presentation order has been adjusted to chronologically (descending), previous Games listed last <p>N20:</p> <ul style="list-style-type: none"> Sample: Additional data elements accepted by the IF have been added In the Description table, the following comment has been added "For Major Achievements show only the levels of competitions relevant for that athlete." <p>N22:</p> <ul style="list-style-type: none"> In the Description table, the following comment has been added "For Major Achievements show only the levels of competitions relevant for that team." <p>N86B:</p> <ul style="list-style-type: none"> The sample has been updated with the latest FIE information
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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)"
- Below the Legend of the main distribution table, under "Officials" the reference to Protocol/Ceremonies and the Doping Control Officer has been added

Section 3 - Real Time Information

Scoreboards

Chapter 2.1.1 "NOC Names":

- The entire bracket in the last sentence has been deleted

Chapter 2.2 "Technical Specifications":

- In the first sentence text "10 by 32" has been replaced with "standard"
- A last sentence has been added: "The content of the scoreboard screens are defined in ORIS. The detailed layout of the scoreboard screens is the responsibility of OVR, and will be confirmed during the Homologation Test, subject to the FIE's approval."

Chapter 2.7 "Part E - During the Victory Ceremony":

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

Sport Specific Real Time data

- A statement regarding the fact that there is no additional real time data available other than defined in Section 1 - Outputs has been added

Appendix A - Glossary

Chapter "Terms"

- The following new terms have been included: "Athlete preferred name", "Common Codes", "Initial Download", "Late Athlete Replacement (LAR)" and "Results System Code (RSC)"
- The term "Alternate" has been modified to "P alternate athlete" and the definition has been updated
- Term "Disqualification": The definition has been updated
- Term "INFO": The definition has been updated

Chapter "Competition Format Types"

- Different types of bracket format have been added

Appendix B - Abbreviations

- Abbreviation "ACR - Accreditation functional area" has 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 Fencing" added.
- "Schedule status options": "Getting_Ready" definition has been modified to read "At time x before start - "x" is defined by Olympic Broadcasting Services (OBS)"
- "Schedule status options": "Live" has been changed to "Running"
- "Schedule status options": "Finished" definition has been modified to read "All action on the field of play is complete"
- "Results status options": "Intermediate" definition has been modified to read "Updated results at scheduled points or breaks. Results and/or ranks are

- subject to change."
- "Results status options": "Unofficial" definition has been modified to read "Results are available but not approved"
- "Results status options": "Protested" has been included

Appendix D - Supporting Documents

- Page 1: The bullet for "Data to be Captured" has been added
- Chapter "Templates for Official Communication": Under "Summary", "8", the wording regarding the ranking has been deleted
- New chapter "Results, Medals and Diplomas" has been added (part of the information of the former chapter "Medal and Diploma reallocation" has been included here)
- Chapter "Data to be Captured" has been added

Release 6 - Version 1.2 - 22 Oct 2014

Executive Summary

- Chapter 4, "Steering Committee": The names of the IOC Sports Director, the Rio 2016 Sport Director and the Rio 2016 Technology Results Manager have been updated
- The members of the Rio 2016 ORIS Fencing Working Group have been updated

Procedures

- Chapter 2.1.2.1: The first paragraph has been modified (consolidation)
- Chapter 2.3.2.1: Chapter has been updated following FIE direction and yellow highlight has been removed
- Chapter 2.5.2.8: Chapter has been added

Section 1 - Outputs

C73I:

- Sample 1: Phase name "Round of" has been replaced with "Table of"

Appendix A - Glossary

- Term "Substitute" has been updated. Second paragraph has been added.

Appendix D - Supporting Documents

- List of the supporting documents at the beginning of the document has been updated
- Medal/Diploma reallocation: Chapter has been updated

Release 6 - Version 1.1 - 3 Mar 2014

Pending Action Items

The following sections contain text highlighted in yellow:

- Procedures 2.3.2.1 • Topic "After the top-bottom draw" will be clarified by the FIE. FIE to provide detailed information regarding the fencer substitution process.

Appendix D - Supporting Documents	<ul style="list-style-type: none"> Topic "Medal/Diploma reallocation" will be clarified by the FIE to decide which option is applicable for Fencing
Executive Summary	
<ul style="list-style-type: none"> Chapter 4: The Rio 2016 ORIS Steering Committee: The department names have been adjusted (consolidation) Chapter 4: The ORIS Management Team: The department names have been adjusted (consolidation) 	
Procedures	<ul style="list-style-type: none"> Chapter 2.1.1: the sentence "Once the FIE and OC Competition Management arrive at the venue, the output should be distributed accordingly." has been added to the fifth paragraph. Chapter 2.1.2: Entries and Participant Data: Last paragraph and reference to output "Referees" (C35B) has been removed Chapter 2.1.2.3: Competition officials: paragraph "After receiving this information from OC Competition Management, OC Technology will enter this information into the OC computer system and produce a control copy of this output for the OC Competition Management to check and approve." has been removed from section. Second paragraph has been reworded to read "The OC Competition Management will enter this information into the OC computer system and produce a control copy of this output for the FIE Headquarters to check and approve." Chapter 2.1.2.4: Substitution of a Games participant: the title has been changed and text has been consolidated. Subsections "2.1.2.4.1 Alternates" and "2.1.2.4.2 Late athlete replacement" have been added. Chapter 2.3.1.5 and 2.3.2.7: Before the finals: in the first paragraph the text "and OC Technology" has been added. Second paragraph text "No later than thirty (30) minutes before a finals, the output" has been updated to read "As soon as the presenters are known by OC Protocol, the output" Chapter 2.5.1.3: slight modification to first sentence has been applied to be in sync with Data Formats schedule options. Text "may be interrupted if it is stopped after the start" has been replaced with "may be subject to an unplanned interruption after it has started". Chapter 2.5.3.1: Before or during the event: section has been updated Chapter 2.5.3.2: Disqualification after an event and up to three days after the Closing Ceremony: Disqualifications: text has been updated Chapter 2.5.3.3: Disqualification more than three days after the Closing Ceremony Chapter 2.5.4: Communication in case of disqualification by the IOC Disciplinary Commission: Heading level has been changed from Heading 5 to heading 4. Section has been updated. Chapter 3: Second last paragraph: The sentence "Updates should be limited to one (1) delivery per day, and should be made outside of competition hours, except in case of error." has been deleted. In the eighth and ninth paragraph "OC" has been replaced with "third party provider". Chapter 3.4.2.1: The sentence regarding an English version has been deleted
Section 1 - Outputs	
Outputs	<p>C06:</p> <ul style="list-style-type: none"> Description table, Comments: all activities which could be included in this output have been listed (consolidation) <p>C31A:</p> <ul style="list-style-type: none"> Sample: legend ""- - Information not available" has been added (consolidation) Description table - Legend: has been adjusted accordingly (consolidation)

C32A:

- Sample: rank - has been removed from the sample
- Legend ""- - Information not available" has been added to the description table (consolidation)

C32C:

- Description table - Legend: ""- - Information not available" and "UVP - Universality Place" have been added. Code "HST" has been replaced with "HCP" (consolidation).

C38:

- Sample: page orientation has been changed to landscape. Event abbreviations have been moved to a separate column.
- Description table - Legend: the definition for "-" has been changed to "Information not available" (consolidation)
- Description table - Comments: sentence "Only list those team officials who appear on at least one output or in an interface message." has been removed

C39:

- Sample: page orientation has been changed to landscape
- Description table - Comments: sentence "Only list those team officials who appear on at least one output or in an interface message." has been removed

C66I:

- Sample: Note has been updated. Column header "Request Decision" has been replaced with "Final Decision" and header "Request status (C, NC)" has been replaced with "Request status (C, NA, NC)". Legend definition for "#UVR" has been updated to "Number of fencer's unsuccessful video requests"

C66T1:

- Sample: Note has been updated. Column header "Request Decision" has been replaced with "Final Decision" and header "Request status (C, NC)" has been replaced with "Request status (C, NA, NC)" Legend "UVR" has been updated to "#UVR". Legend definition for "#UVR" has been updated to "Number of unsuccessful video requests per relay and team"
- Data matrix has been adjusted accordingly

C66T2:

- Sample: Note has been updated. Column header "Request Decision" has been replaced with "Final Decision" and header "Request status (C, NC)" has been replaced with "Request status (C, NA, NC)" Legend "UVR" on the first sample page has been updated to "#UVR". Legend definition for "#UVR" has been updated to "Number of unsuccessful video requests per relay and team".
- Data matrix has been adjusted accordingly

C73I:

- Sample: Results progression section has been changed from horizontal to vertical view. Bout time and overtime have been moved below the final score.
- Data matrix has been adjusted accordingly

C79I, C79T:

- Description table - Source: text "OC Technology" has been changed to "FIE website"

N20:

- Sample: Items "Points of interest" and "Hometown" have been removed (consolidation)
- Data matrix has been adjusted accordingly (consolidation)
- Description table - Comments: the sentence "For the field "Social media": Only declared public page(s) should be listed here." has been added (consolidation)

N22:

- Description table - Legend: the definition for "-" has been changed to

	"Information not available" (consolidation)
Section 2 - Distribution Rules	
Global change	<ul style="list-style-type: none"> Distribution table: The client "VIP" has been changed to "Olympic Family Lounge". The location of the column remains the same. (consolidation)
Chapter 2	<ul style="list-style-type: none"> Title has been modified (consolidation)
Chapter 3.1	<ul style="list-style-type: none"> Process and distribution tables have been adjusted accordingly (consolidation)
Chapter 3.2	<ul style="list-style-type: none"> Title has been modified (consolidation)
Chapter 4	<ul style="list-style-type: none"> Third paragraph has been updated (consolidation) C08: The row with the code 4DBDIO has been deleted. Distribution code "H" to "MPC - Common Work Room" has been deleted (consolidation) C30: Distribution code "H" to "Press Centre Work Room" has been deleted (consolidation) C32A, C32C: Distribution code "H" to "MPC - Common Work Room" has been deleted (consolidation) C35: The row with the code 3MBG has been deleted (consolidation) C66T1: Distribution code "P" to "Press Stands" and "Commentators" has been replaced with "Pc" (consolidation) C75I, C75T: Distribution code "Y" to "INFO Screen format" has been added to availability code "1EBC" (consolidation) N02: Distribution code "H" to "MPC - Common Work Room" has been deleted from availability code "DPCO" (consolidation) N91B: Availability code has been changed from "30MBF" to "WPC" (consolidation)
Chapter 5	<ul style="list-style-type: none"> Chapter 5: the codes 3MBG, 4DBDIO have been deleted (consolidation) Chapter 5: the code "WPC" has been added (consolidation)
Appendix C - Rules for Data Formats and Presentation	
	<ul style="list-style-type: none"> Schedule status options: text has been updated Results status options: text has been added
Appendix D - Supporting Documents	
	<ul style="list-style-type: none"> Medal/Diploma reallocation: New chapter for sports with H2H formats has been added

Release 6 - Version 1.0 - 18 Dec 2013	
Global Changes	<ol style="list-style-type: none"> Output "Extended Format and Rules" (N02A) has been removed Output "Schedules of Offences and Penalties" (N02B) has been removed Output "Substitution Request Form" (C65R) has been removed Output "Results Summary (Individual)" (C74I) has been removed Output "Results Summary (Team)" (C74T) has been removed Output "Intermediate Standings" (C70) has been split into two outputs: "Intermediate Standings (Individual)" (C70I) and "Intermediate Standings (Team)" (C70T). Output "Final Standings" (C76) has been split into two outputs: "Final Standings (Individual)" (C76I) and "Final Standings (Team)" (C76T). Output "New FIE World Ranking" (C79) has been split into two outputs: "New FIE World Ranking (Individual)" (C79I) and "New FIE World Ranking (Team)"
IOC - FIE - ORIS: Fencing Release 6 Version 1.4 - 4 May 2015	Document Control Page 9 of 22

- (C79T).
9. Output "Current FIE World Ranking" (C26) has been split into two outputs: "Current FIE World Ranking (Individual)" (C26I) and "Current FIE World Ranking (Team)" (C26T).
 10. Output "Placing Table" (C96) has been renamed "Placing Table by NOC"
 11. Output "Referees per Round and Quarters" (C57A) has been renamed "Referees per Phase and Quarters"
 12. Output "Intermediate Results" (C70) has been renamed "Intermediate Standings".
 13. The word "Epée" is used with the accent in the English version
 14. Phase names updated: Quarterfinal to Quarterfinals, Semifinal to Semifinals, Final to Finals
 15. Phase names: "Round of xx" has been renamed "Table of xx"
 16. Venue name: "ARENA DE DEODORO" has been changed to "HALL 3 BARRA OLYMPIC PARK"
 17. Qualification type codes: Use London qualification types codes
 18. Wherever applicable on samples: the use of Bar codes has been changed to "optional"
 19. The term "flight" has been removed from the schedule activities
 20. Word "round(s)" has been replaced with "phase(s)"
 21. For legend "V(T)", description "Winner by toss" has been replaced with "Victory by toss"
 22. List of team events has been updated to show: Women's Epée Team, Women's Sabre Team, Men's Epée Team and Men's Foil Team. London 2012 team events Men's Sabre Team and Women's Foil Team are replaced with Men's Epée Team and Women's Sabre Team.

Pending Action Items

The following sections contain text highlighted in yellow:

- Procedures 2.3.2.1 • Topic "After the top-bottom draw" will be clarified by the FIE. FIE to provide detailed information regarding the fencer substitution process.

Executive Summary

- Chapter 4: the names of the Rio Steering Committee and the ORIS Liaison have been updated
- The members of the Rio 2016 ORIS Management Team have been updated
- The members of the Rio 2016 ORIS Fencing Working Group have been updated

Fencing References

- Specifications, Event: list of the team events has been updated (Global Change 22)
- Specifications, Event phase: phase "Classification 5-8" has been added for team events
- Competition format, Individual events: phase names have been updated.
- Competition format, Team events: text "round of 64, round of 32," has been deleted. Phase names have been updated. New bullet "Each match consists of nine relays of three (3) minutes." has been added
- Competition format: last bullet has been deleted
- Tie Breaking Rules: text has been updated
- Participation references: first bullet "Fencers": text "212 fencers" has been added.
- Participation references: second bullet "Number of teams": list of the team events "(Men's Foil, Women's Foil, Men's Sabre, Women's Epée)" has been deleted.

Procedures

- Chapter 2.1.1: the text regarding the production of C08 has been consolidated
- Chapter 2.1.2: Entries and Participant Data: text "as soon as INFO goes live and is" has been replaced with "in INFO on the day after the Sport Entry Deadline and will be". Last paragraph has been added.
- Chapter 2.1.2.1: After the Sport Entry Deadline: first two paragraphs have been updated
- Chapter 2.1.2.2: Participant data verification: third paragraph has been updated. Fourth and fifth paragraphs have been added.
- Chapter 2.1.2.3: Competition officials: output Referees (C35B) has been removed from the first paragraph. Second and third paragraphs have been reworded.
- Chapter 2.1.2.4: the text has been consolidated
- Chapter 2.1.2.5: FIE unique fencer identification: first and last paragraphs has been updated.
- Chapter 2.2.2: Current World Ranking: first and second paragraphs have been updated. Text in last paragraph "of September 2014" has been replaced with "end of 2013". Section has been updated as per Global Change 9.
- Chapter 2.2.3.1: Attribution of pistes to quadrants: section has been added
- Chapter 2.2.3.3: Delegation Leaders' meeting: section has been updated
- Chapter 2.2.3.4: Public draw for individual events: Text "in the OC Technology results system" has been deleted from the tenth paragraph.
- Chapter 2.2.3.5: Seeding for team events: First and last paragraphs have been deleted. Text "FIE World Ranking" has been replaced with "FIE World Rank" across the section. Second and fourth paragraphs have been updated.
- Chapter 2.3.1.2: Before each phase: section title has been changed. Text ", which should be made according to FIE rules," has been deleted from second paragraph. Sixth paragraph (regarding checking of output C51I) has been reworded. Section has been updated as per Global Changes 11 and 20.
- Chapter 2.3.1.3: During and after each bout in all phases: section title has been changed. Section has been reworded. Section has been updated as per Global Change 20.
- Chapter 2.3.1.4: After the last bout in a phase: section title has been changed. Text regarding output C75I verification has been reworded. Section has been updated as per Global Changes 6, 12 and 20.
- Chapter 2.3.1.5: Before the finals: section title has been changed. Section has been updated as per Global Change 14.
- Section "During and after each final bout" has been deleted.
- Chapter 2.3.1.6: After the finals: section title has been changed. Text regarding output C74I has been deleted. Note regarding the outputs "Intermediate Standings (Individual)" (C70I) and "Final Standings (Individual)" (C76I) has been added. Text regarding production of the output "New FIE World Ranking (Individual)" (C79I) has been added. Section has been updated as per Global Changes 4, 7, 8 and 14.
- Chapter 2.3.1.7: After the last final of that day: Section has been updated as per Global Change 10. Note text "All participants (individual)" has been replaced with "All participants (individual and teams)".
- Section "Production of the new FIE World Ranking" has been deleted from section "2.3.1 Results Processing for Individual Events". Text has been added to section 2.3.1.6.
- Chapter 2.3.2.1: Substitution: section has been added and highlighted in yellow.
- Chapter 2.3.2.2: One day before the first competition: section has been added
- Chapter 2.3.2.4: Before each phase: section title has been changed. Text ", which should be made according to FIE rules," has been deleted from the second paragraph. Text regarding "top/bottom" draw, team's sequence and substitutions has been reworded. Section has been updated as per Global

- Changes 3, 11 and 20.
- Chapter 2.3.2.5: During and after each match: section has been updated to cover results verification process.
 - Chapter 2.3.2.6: After the last match in a phase: section title has been changed. Text regarding output C75T verification has been reworded. Section has been updated as per Global Changes 6, 12 and 20.
 - Chapter 2.3.2.7: Before the finals: section title has been changed. Section has been updated as per Global Change 14. Section "During the final" has been deleted.
 - Chapter 2.3.2.8: After the finals: section title has been changed. Text regarding output C74I has been deleted. Note regarding the outputs "Intermediate Standings (Team)" (C70T) and "Final Standings (Team)" (C76T) has been added. Text regarding production of the output "New FIE World Ranking (Team)" (C79T) has been added. Section has been updated as per Global Changes 5, 7, 8 and 14.
 - Chapter 2.3.2.9: After the last final of that day: section has been updated as per Global Change 10.
 - Chapter "Production of the new FIE World Ranking" has been deleted
 - Chapter 2.4.2: Sport Communications: text "Info desk" in last paragraph has been changed to "Sport Information Desk"
 - Chapter 2.5.1: Schedule Changes: last paragraph has been deleted. Section has been updated as per Global Change 19.
 - Chapter 2.5.2.1: Swapping a match from one piste to another: last paragraph has been added.
 - Chapter 2.5.2.2: Black card / Exclusion: section title has been changed. Output codes "C70 and C76" have been replaced with "C70x and C76x". Text "of the phase in which the exclusion took place" has been added in the first sentence.
 - Chapter 2.5.2.3: Reset of the relay score in a team event: section title has been changed. Word "bout" has been replaced with "relay".
 - Chapter 2.5.2.6: Change of assignment of a Referee: text "(even during a match - see FIE Rule Book)" has been replaced with "(even during a bout, a match - see FIE Rule Book)". Last sentence has been added.
 - Chapter 2.5.2.6: Incomplete flight at the start of a phase: first sentence has been added. Section has been updated as per Global Change 20.
 - Chapter 2.5.3: Disqualifications: new text has been added
 - Chapters "Disqualification for unsportsmanlike behaviour" and "Disqualification after the Fencing competition" have been deleted
 - Chapter 2.5.3.1: Disqualification after an event and up to three days after Closing Ceremony: new section has been added. Section has been updated as per Global Changes 5 and 11.
 - Chapter 2.5.3.2: Disqualification later than three days after Closing Ceremony: new section has been added
 - Chapter 2.5.3.3: some modifications have been made to reflect the latest information on procedures received from the IOC
 - Chapter 2.6: Reissuing Outputs: output code "C76" has been replaced with "C76x". Section has been updated as per Global Changes 5 and 10.
 - Chapter 2.7: Results Book: sequence of the outputs has been updated. Outputs "Bout Results" (C73I) for all bouts and "Match Results" (C73T) for all matches have been added. Output "Referees" (C35B) has been removed from the result book. Section has been updated as per Global Changes 5, 7 and 10. The output "Medallists by Event" (C93) has been included (cross sports consolidation)
 - Chapter 3: News Service and Background Information: text regarding delivery schedules (eighth paragraph) has been updated
 - Chapter 3.3.2: Technical Background Information: section has been updated as per Global Changes 1 and 2.
 - Chapter 3.4.1.1: Previews: text "start of a new session" has been replaced with "start of a finals session". Word "day's" has been deleted from the last sentence.

- Chapter 3.4.2.3: Reviews: text "(except for the finals)" has been added after the output name "Session Review (N89)"

Section 1 - Outputs

Outputs

C06:

- Sample: Training session location has been changed to "Rio Centro Hall"
- Sample: Data has been updated
- Output has been updated as per Global Changes 16 and 19

C07:

- Sample: Output has been updated as per Global Change 16
- Sample: Training session location has been changed to "Rio Centro Hall"
- Sample: Note "All training schedules are subject to change as delegations may swap their training slots." has been added.
- Description table, Comments: text has been updated

C08:

- Sample: Output has been updated as per Global Changes 15 and 16
- Sample: Yellow highlighting has been removed
- Sample: Times have been changed to realistic values
- Sample: Word "Classification" has been replaced with "Placement" for matches for 7-8 and 5-6 place
- Description table: Sort by has been corrected

C26I:

- Output has been updated as per Global Change 9

C26T:

- Output has been updated as per Global Change 9

C30:

- Sample: Weapons have been sorted to follow the order: épée, foil, sabre
- Data matrix has been adjusted

C31A:

- Sample: Legend and qualification type codes has been updated
- Legend and qualification type codes has been updated with the list used in London 2012 Olympic Games
- Data matrix has been adjusted

C32A:

- Sample: Column header "Licence Number" has been changed to "FIE Licence Number"
- Sample: Legend and qualification type codes has been updated with the list used in London 2012 Olympic Games
- Description table has been adjusted accordingly
- Data matrix has been adjusted

C32C:

- Sample: Column header "Licence Number" has been changed to "FIE Licence Number"
- Sample: Legend and qualification type codes has been updated with the list used in London 2012 Olympic Games
- Description table has been adjusted accordingly
- Data matrix has been adjusted

C35:

- Sample: Column "FIE" has been removed. Column "NOC" has been replaced with "Organisation". Possible values for the column "Organisation" are "FIE" or "Rio 2016". Function "Referee" with the referee names and "FIE" as "Organisation" has been added.
- Data matrix has been adjusted accordingly

C35B:

- Sample: Column header "Referee Number" has been replaced with "#". Weapons have been sorted to follow the order: épée, foil, sabre. Legend has been updated.
- Description table: Comments has been added
- Data matrix has been adjusted accordingly

C38:

- Sample: Event abbreviations have been listed as follows: EI, ET, FI, FT, SI and ST
- The passport names have been removed and the Sort by has been adjusted accordingly (consolidation)
- Description table - Page break: group definition has been changed to "Group = Accreditation number"
- Data matrix has been adjusted accordingly

C38C:

- Output has been updated as per Global Change 22
- Sample: the text in the post-it note and in the description has been extended for clarification
- Description table - Description: text "and should be checked by the Venue Results Manager." has been added

C39:

- The passport names have been removed and the Sort by has been adjusted accordingly (consolidation)
- Description table - Page break: text "Group = Passport name" has been changed to "Group = Accreditation number"

C46I:

- Sample: Column header "FIE Ranking" has been changed to "FIE Rank"
- Data matrix has been adjusted accordingly

C46T:

- Sample: Column header "FIE Ranking" has been changed to "FIE Rank"
- Data matrix has been adjusted accordingly

C48I:

- Sample: Column header "FIE Ranking" has been changed to "FIE Rank"
- Data matrix has been adjusted accordingly

C48T:

- Sample: Column header "FIE Ranking" has been changed to "FIE Rank". Number of teams shown has been reduced to nine. Position of the columns Name and Substitute has been swapped. Legend has been deleted. Grid line between teams has been replaced with blank line.
- Description table - Comments has been adjusted accordingly
- Data matrix has been adjusted accordingly

C51I:

- Output has been updated as per Global Changes 14, 15, 16, 20 and 21
- Description table - Legend has been adjusted accordingly
- Data matrix has been adjusted accordingly

C51T:

- Sample: Classification brackets from 9 to 16 have been removed from the first sample. Text "GOLD MEDAL MATCH" has been added on the bracket above that match
- Output has been updated as per Global Changes 14, 15, 16, 20 and 21
- Data matrix has been adjusted accordingly

C57A:

- Output has been updated as per Global Changes 11, 15, 16 and 20
- Data matrix has been adjusted accordingly

C57B:

- Header H4 has been removed
- Sample: Subtitle "AFTER TABLE OF xx" has been added above the body
- Output has been updated as per Global Change 15
- Description table - Comments has been updated
- Data matrix has been adjusted accordingly

C58I:

- Output has been updated as per Global Changes 15, 16 and 20
- Description table and data matrix have been adjusted accordingly

C58T:

- Output has been updated as per Global Changes 16 and 20
- Description table and data matrix have been adjusted accordingly

C65R:

- Output has been deleted as per Global Change 3

C65T:

- Samples: First sample have been adjusted to show the situation before any substitution. Second sample has been adjusted to show the situation after a substitution. Replaced fencer row and S/R columns have been grey highlighted.
- Output has been updated as per Global Changes 14, 15, 16, 18 and 20
- Data matrix has been adjusted accordingly
- Data Matrix: for Bar code "M/D" column has been changed to optional "O".
- Description table - Description and comments have been updated

C66I:

- Output has been updated as per Global Changes 15, 16, 18 and 20
- Sample: Requests for video refereeing has been added
- Data matrix have been adjusted accordingly
- Data Matrix: for Bar code "M/D" column has been changed to optional "O".

C66T1:

- Output has been updated as per Global Changes 16 and 20

C66T2:

- Output has been updated as per Global Changes 16, 18 and 20
- Data Matrix: for Bar code "M/D" column has been changed to optional.
- Sample: Requests for video refereeing has been added
- Data matrix have been adjusted accordingly

C67:

- Output has been updated as per Global Change 15
- Description table - Comments: text has been updated
- The second sample regarding DSQ has been deleted. Templates for DSQ cases are now included in Appendix D.

C68:

- Output has been updated as per Global Change 15

C70I:

- Output has been updated as per Global Changes 6, 12, 15 and 20
- Sample: Subtitle has been changed to "AFTER 'completed phase name'". Fencers with an IRM have been moved to the phase in which the IRM occurs.

C70T:

- Output has been updated as per Global Changes 6, 12, 15 and 20
- Sample: Subtitle has been changed to "AFTER "completed phase name"". Number of teams adjusted to nine. Data adjusted to show phases including quarterfinals. Teams with IRM have been moved to the phase in which the IRM occurs.
- Data matrix have been adjusted accordingly
- Description table - Description, Comments and Sort by have been updated

C73I:

- Output has been updated as per Global Changes 16 and 21

- Samples have been highlighted in yellow
- Description table - Legend and Comments have been updated

C73T:

- Output has been updated as per Global Changes 16, 20 and 21
- Samples have been highlighted in yellow
- Description table - Legend has been updated

C75I:

- Output has been updated as per Global Changes 13, 14, 15, 16, 20 and 21
- Description table - Legend and Comments have been updated
- Data matrix have been adjusted accordingly

C75T:

- Sample: Classification brackets from 9 to 16 have been removed from the first sample
- Output has been updated as per Global Changes 14, 15, 16, 20 and 21
- Description table - Legend and Comments have been updated
- Data matrix have been adjusted accordingly

C76I:

- Output has been updated as per Global Changes 7 and 15
- Description table - Description, Sort by and Comments have been updated
- Data matrix have been adjusted accordingly

C76T:

- Output has been updated as per Global Changes 7 and 15
- Description table - Description, Sort by and Comments have been updated
- Data matrix have been adjusted accordingly

C79I:

- Output has been updated as per Global Change 8
- Description table - Description and Sort by have been updated
- Data matrix have been adjusted accordingly

C79T:

- Output has been updated as per Global Change 8
- Description table - Description and Sort by have been updated
- Data matrix have been adjusted accordingly

C80R:

- Sample: Column heading has been updated to show referees in the following order: R, V, A (Referee, Video Referee and Assistant Referee)
- Output has been updated as per Global Changes 14 and 15

C96:

- Output has been updated as per Global Changes 10 and 22
- Sample: Column headers for team events have been updated

N02:

- Output has been updated as per Global Changes 20 and 22
- Sample: new section "Weapon" has been added

N15:

- Sample: output has been changed to show fencers with more than one medal. Body table title has been deleted.
- Description table - Description and Comment have been updated
- Data matrix have been adjusted accordingly

N17A

- Sample: Output has been changed to show only the top sixteen fencers and top nine teams. First sample data has been updated
- Sample: Note has been added to all samples
- Description table - Comment has been updated
- Data matrix have been adjusted accordingly

N20

- Sample: Item "Preferred events" has been removed

- Sample: Major Achievements, competition names has been highlighted in yellow
- Description table - Sort by (For each major achievement) has been highlighted in yellow
- Data matrix have been adjusted accordingly

N86D:

- Output has been updated as per Global Change 16

N87A:

- Sample: Word "v" has been changed to "vs"

N91B:

- Output has been updated as per Global Change 16
- Sample: Presenter data has been updated

Section 2 - Distribution Rules

Chapter 4	<ul style="list-style-type: none"> • Distribution Rules have been updated as per "Global Changes" 1, 2, 3, 4, 5, 6, 7, 8, 9, 10, 11, 12 and 20 • 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 • All distribution to the client "Agencies & Newspapers" has been removed (ONS request) • All distribution of N-outputs to Commentators has been deleted • C06: the 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. • C26I: distribution rules DIFO, DPCO and DIO have been added • C26T: distribution rules DIFO, DPCO and DIO have been added • C35: the distribution "H" at DIFO to Common Work Room (MPC) has been deleted (ONS request) • C35B: distribution rules 3MBG, DIO, DIFO have been deleted. Distribution rule OVRO has been added. Results Book code has been removed. Distribution rule OVRO has been added. "Produced by" code FIE has been changed to OVR. • C65R: the output has been deleted • C67: the distribution "Pc" to Commentators has been added • C70I: output has been added • C70T: output has been added • C74I: the output has been deleted • C74T: the output has been deleted • C76I: output has been added • C76T: output has been added • C79I: output has been added • C79T: output has been added • C48T, C51T, C75T: availability code: "1DBDLM": has been added if there are no teams that share the same FIE World Rank • C51T: if two or more teams share the same FIE World Rank, availability code: "2MADA" has been changed to "2MASA" • C92A, C92B, C93 and C95: availability code: "5MAMRA" has been changed to "5MAFA" • C66T1: availability code: "3MBR" has been changed to "15MBM" • C66T2: availability code: "5MBR" has been changed to "3MBM" • C73T: availability code: "5MARA" has been changed to "2MARA" • C92A: availability code: "5MAFA" has been changed to "5MAMRA" • C92B: availability code: "5MAFA" has been changed to "5MAMRA" • C93: the row has been consolidated with OVR as producer at "5MAMRA" and "Y" to PDF and screen format. The "Y" for the Results Book has been added (consolidation) • C95: availability code "5MAFA" has been changed to "5MAMRA" • N02A: the output has been deleted • N02B: the output has been deleted • N89 Preview / Review - Session Review: Availability code: "30MALESF" has been changed to "30MAES" • N90B: row with distribution "15MAPR" has been deleted (ONS request)
Chapter 5	<ul style="list-style-type: none"> • Chapter 5: for the code ASE, an additional explanation has been added • Chapter 5: the following codes and their descriptions have been added: "xDBDIO" has been added (for C08), "xDBTC", "xMAES", "xDBDLM" • Chapter 5: the following codes and their descriptions have been deleted: "AEP", "xMALESF"

Section 3 - Real Time Information

Scoreboards

Global changes:

- Layout header text "RND" has been replaced with "TBL"
- Abbreviation R64, R32, R16 have been replaced with T64, T32 and T16
- Section has been updated as per Global Changes 14, 15
- 2.1.2: layout name has been changed to read "Fencers, Teams and Officials' Names"
- 2.3.1.3: daily schedule per quadrant (individual events): layout to show daily schedule for one quadrant has been added
- 2.3.2.3: daily schedule per quadrant (team events): layout to show daily schedule for one quadrant has been added
- 2.4: information in the first row, regarding piste colour and quadrant number have been highlighted in yellow

Appendix A - Glossary

- Term "Discipline/Sport discipline" has been updated
- Term "Round" has been removed
- Term "Tripartite Commission" has been added
- Section has been updated as per Global Change 20

Appendix C - Rules for Data Formats and Presentation

- Traditional Fencing event presentation order: text has been updated
- Final classification, For individual events: text "FIE world ranking" has been replaced with "Olympic Seeding". Sentence "Fencers sharing the same rank are listed in alphabetical order by family name" has been deleted.
- Final classification, For team events: text ",followed by the loser of the Table of 16 if there are nine teams" has been added to the last bullet
- IRM presentation order: second and third bullets have been updated. Fourth bullet has been added.
- Section has been updated as per Global Changes 15, 19, 20 and 21

Appendix D - Supporting Documents

- OFFICIAL COMMUNICATION (possible template): "Subtitle" options A and B have been corrected
- OFFICIAL COMMUNICATION (possible template): "Issued by" text "Event Delegate" has been replaced with "Technical Delegate"
- OFFICIAL COMMUNICATION (possible template): "Summary" item eight has been updated
- Document "Attribution of the referees and video consultants (Olympic Games and World Championships)": title has been updated. Document has been updated to follow new FIE rules.
- Document "Rules for the Draw of Referees at the Olympic Games": paragraph below the title has been added. Topic 3.1.3 "Draw for the Finals (semifinals, bronze medal match and gold medal match)" has been updated to follow new FIE rules.

Release 6 - Version 0 - 26 Aug 2013

Global Changes

- "Provisional Entry List" (C31A) has been renamed to "Entries" (C31A)
- New output "Entry Data Checklist - Teams" (C38C) has been introduced
- "Entry Data Checklist - Referees" (C39) has been renamed "Entry Data Checklist - Competition Officials" (C39)
- New output "Sport Communication" (C68) has been introduced

- "Biography" (N20) has been renamed "Athlete Biography" (N20)
- New output "NOC Profile" (N24) has been introduced
- "Flash Quotes" (N87) has been renumbered N87A
- "Facts and Figures" (N87) has been split into separate outputs for each topic (N87A-N87G)
- New output "IOC News" (N90C) has been introduced

Executive Summary

- Text has been reworded

Fencing References

- Chapters 1, 2 and 3 have been updated

Procedures

The following chapters have been

- deleted: Before the first round, After each final match
- added: 2.5.3.2 and 2.5.3.3

Chapter 2.1.2:

- Text has been updated

Chapter 2.1.2.4:

- First paragraph has been updated

Chapter 2.1.2.5:

- The new FIE ID field has been included

Chapter 2.2.3:

- First paragraph has been updated

Chapter 2.3.1.2:

- Procedure regarding "Referees per Round and Quarters (C57A)" output has been updated

Chapter 2.3.1.4:

- Text has been updated

Chapter 2.3.1.7:

- Text has been updated.

Chapters 2.3.2.2, 2.3.2.3:

- Procedure regarding "Team Sequence Form (C65R)" output has been added
- Procedure regarding "Referees per Round and Quarters (C57A)" output has been updated

Chapter 2.5.1:

- Schedule statuses have been updated

Chapter 2.7:

- List of result book outputs has been revised

Chapter 3:

- Output names and availability dates have been updated

Section 1 - Outputs

Introduction

- Text has been reworded

Outputs

C38:

- Sample: FIE ID has been added

C66I:

- Sample: Handedness and Priority fields have been added

C73T:

	<ul style="list-style-type: none"> Sample: The term "warnings" has been replaced by the term "penalties"
Section 2 - Distribution Rules	
Introduction	<ul style="list-style-type: none"> Text has been reworded <p>Distribution of the following outputs has been</p> <ul style="list-style-type: none"> added: C65R, N24 modified: C31A, C65T, C92A, C93, C95, N89 The following codes and their descriptions have been added: AEP, ASED, DM, xDBC, xMADA, xMAMRA, xMARDA, xMASA, xMBFL, xMBFMR, xMBM and xMBS
Chapter 4	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>Global Changes:</p> <ul style="list-style-type: none"> The event name has been moved before screen title <p>The following chapters have been added: 2.1 and 2.2</p> <p>Chapter 2.1.2:</p> <ul style="list-style-type: none"> Second paragraph has been added <p>Chapter 2.3.2.3:</p> <ul style="list-style-type: none"> Referee and Video Referee names and NOC codes have been added <p>Chapter 2.4.1.1, 2.4.2.1, 2.4.2.2:</p> <ul style="list-style-type: none"> Heading for phases of competition has been added <p>Chapter 2.7:</p> <ul style="list-style-type: none"> Sample screens have been updated to support medallists being presented one by one
Sport Specific Real Time Data	<ul style="list-style-type: none"> New part containing some sport specific sport data required for the development of INFO real time screens
Live Screens in INFO	<ul style="list-style-type: none"> New part containing references required for the development of live screens in INFO
Appendix A - Glossary	
	<ul style="list-style-type: none"> Some terms and descriptions have been updated Chapter 2 "Specifications" has been added
Appendix B - Abbreviations	
	<ul style="list-style-type: none"> Code OCOG has been deleted Code ITO: description has 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), and the documents "Application of the FIE Rules article t.37", "Draw of Referees at the Olympic Games" and "Process for officials assignments"

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