

OWG2026-SMT-1.1 APP 11 April 2025APP

Olympic Data Feed



Ski Mountaineering Technology and Information Department © International Olympic Committee

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1 Introduction

1.1 This document

This document includes the ODF Ski Mountaineering Data Dictionary. This Data Dictionary refines the messages described in the ODF General Messages Interface Document specifically for this discipline.

1.2 Objective

The objective of this document is to provide a complete and formal definition of the ODF Ski Mountaineering Data Dictionary, with the intention that the information message producer and the message consumer can successfully interchange the information as the competition is run.

1.3 Main Audience

The main audience of this document is the IOC as the ODF promoter, ODF users such as the World News Press Agencies, Rights Holding Broadcasters and International Sports Federations.

1.4 Glossary

The following abbreviations are used in this document.

| Acronym | Description | |
|---------|---------------------------------|--|
| IF | nternational Federation | |
| IOC | International Olympic Committee | |
| NOC | lational Olympic Committee | |
| ODF | Olympic Data Feed | |
| RSC | Results System Codes | |
| WNPA | World News Press Agencies | |

1.5 Related Documents

| Document Title | Document Description | |
|---|--|--|
| ODF Foundation Principles | The document explains the environment & general principles for ODF | |
| ODF General Messages Interface | The document describes the ODF General Messages | |
| Language Guidelines and Participant Names | The document describes the different Name formats | |
| Common Codes | The document describes the ODF Common codes | |
| ODF Header Values | The document details the header values which shows which RSCs are used which messages. | |
| ORIS Sports Document | The document details the sport specific requirements | |



2 Messages

2.1 Ski Mountaineering Overview

MESSAGES IN EACH EVENT:

• Sprint

For the finals phases (Heats, Semifinals, Final) there is a DT_RESULT per event unit (race). DT_CURRENT message providing live information related to lucky losers and DT_BRACKET are applicable on phase level.

Mixed Relay

Mixed Relay is a single race (Final) with the results information included in DT_RESULT per each unit.

SCHEDULE

The DT_SCHEDULE/DT_SCHEDULE_UPDATE message will include all event units and phases in codes which have the 'schedule' flag set to 'Y' and 'S' regardless of status (those without status must be sent as UNSCHEDULED if the schedule flag is 'Y' or 'S').

2.2 Applicable Messages

The following table is a full list of all ODF messages and describes the list of messages used in this discipline.

- The column "Message type" indicates the DocumentType that identifies a message
- The column "Message name" is the message name identified by the message type
- The column "Message extended" indicates whether a particular message has extended definition in regards to those that are general for all sports. If one particular message is not extended, then it follows the general definition rules.
- Message responsibilities appears in the ODF General Document.

| Message Type | Message Name | Message extended |
|---|--|---------------------|
| DT_SCHEDULE / DT_SCHEDULE_UPDATE | Competition schedule / Competition schedule update | |
| DT_PARTIC / DT_PARTIC_UPDATE | List of participants by discipline / List of participants by discipline update | х |
| DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE | List of teams / List of teams update | Х |
| DT_ENTRIES | List of Entries by Event | х |
| DT_RESULT | Event Unit Start List and Results | х |
| DT_CURRENT | Current Information | х |
| DT_IMAGE | Image | х |
| DT_PRESSPHOTOFINISH_LK | Press Photofinish | |
| DT_BRACKETS | Brackets | x |
| DT_RANKING | Event Final Ranking | х |
| DT_MEDALLISTS | Event's Medallists | |
| DT_MEDALLISTS_DISCIPLINE | Medallists by discipline | |
| DT_MEDALS | Medal standings | |
| DT_CONFIG | Configuration | х |
| DT_COMMUNICATION | Communication | |
| DT_WEATHER | Weather conditions | x |

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| DT_PRESENTER | Medal Presenters | |
|----------------|-------------------------------------|--|
| DT_LOCAL_ON | Discipline/venue start transmission | |
| DT_LOCAL_OFF | Discipline/venue stop transmission | |
| DT_KA | Keep Alive | |
| DT_ALERT | Alert | |
| DT_BCK | Background Document | |
| DT_BIO_PAR | Participant Biography | |
| DT_NEWS | News Document | |
| DT_ESL | Extended Start List | |
| DT_PIC | Pictures | |
| DT_PDF | PDF Message | |
| DT_AUDIO | Audio Message | |
| DT_ACHIEVEMENT | Achievements | |



2.3 Messages

2.3.1 List of participants by discipline / List of participants by discipline update

2.3.1.1 Description

A participant is any individual athlete (participating or not in the current games) or any official or a competitor being part of a team (team member).

Although the athlete or official may participate in more than one event or more than one discipline, this message just contains the information for the discipline of the message, listing the personal information of the participant and along with discipline related information.

This message includes, when applicable, historical athletes that do not participate in the current competition. These participants are distinguished by the status value. The historical athletes will be used to match historical information as in the records message.

It is important to note that all the sport messages that make references to athletes (entries, start list, event unit results, etc.) has always to match the Participant @Code in this message.

This message includes the different name types/formats of the participant. The definition of all these types is available in the Global Document "Language Guidelines & Participant Names".

List of participants by discipline (DT_PARTIC) is a bulk message, provided for each discipline. It is a complete participant information message for one discipline. The arrival of this message resets all the previous participants' information for one discipline.

List of participants by discipline update (DT_PARTIC_UPDATE) is an update message. It is not a complete list but only the data being modified.

2.3.1.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|----------------------------|--|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@DISCIPLINE Code | Discipline RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_PARTIC DT_PARTIC_UPDATE | List of participants by discipline message |
| DocumentSubtype | SYNC HISTORICAL N/A | SYNC if the message is for re-synchronisation for ODF clients. Only sent once the control is transferred to OVR. HISTORICAL if the message is from the historical results provider and includes only historic data. The message is not sent to external clients. DocumentSubtype is not applicable for _UPDATE messages. |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | N/A | N/A |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |

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List of participants by discipline / List of participants by discipline update



| Time | Time | Refer to ODF header definition |
|-------------|----------------------|---|
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.1.3 Trigger and Frequency

The DT_PARTIC message is sent as a bulk message prior to the Games. It is sent several times up to the date of transfer of control to OVR after which only DT_PARTIC_UPDATE messages are sent for any modification in the data. DT_PARTIC with DocumentSubtype SYNC may be distributed as a bulk message generated by the central systems after the transfer of control to OVR.

2.3.1.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 |
|-------------------|-------------------|--------------------|---------|---------|---------|
| Competition (0,1) | | | | | |
| | Gen | | | | |
| | Sport | | | | |
| | Codes | | | | |
| | Participant (1,N) | | | | |
| | | Code | | | |
| | | Parent | | | |
| | | Status | | | |
| | | GivenName | | | |
| | | FamilyName | | | |
| | | PassportGivenName | | | |
| | | PassportFamilyName | | | |
| | | PrintName | | | |
| | | PrintInitialName | | | |
| | | TVName | | | |
| | | TVInitialName | | | |
| | | TVFamilyName | | | |
| | | LocalFamilyName | | | |
| | | LocalGivenName | | | |
| | | PSCBName | | | |
| | | PSCBShortName | | | |
| | | PSCBLongName | | | |
| | | Gender | | | |
| | | Organisation | | | |
| | | BirthDate | | | |
| | | PlaceofBirth | | | |
| | | CountryofBirth | | | |
| | | PlaceofResidence | | | |

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List of participants by discipline / List of participants by discipline update



| | CountryofResidence | |
|--|--------------------|------|
| | Nationality | |
| | MainFunctionId | |
| | OlympicSolidarity | |
| | Discipline (1,1) | |
| | | Code |
| | | IFId |

2.3.1.5 Message Values

| Element: Competition (0,1) | | | | | |
|----------------------------|-----|-------|--|--|--|
| Attribute | M/O | Value | Description | | |
| Gen | м | S(20) | Version of the General Data Dictionary applicable to the message | | |
| Sport | м | S(35) | Version of the Sport Data Dictionary applicable to the message | | |
| Codes | м | S(20) | Version of the Codes applicable to the message | | |

Sample (Competititon Versions)

<Competition Gen="OWG2026-1.10" Sport=" OWG2026-SMT-1.10" Codes=" OWG2026-1.20" >

| Element: Competition /Participant (1,N) | | | | | | | |
|---|-----|-----------------------------|--|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Code | м | S(20) with no leading zeros | Participant's ID/Registration Number | | | | |
| | | | It identifies an athlete or an official and the holding participant's valid information for one particular period of time. | | | | |
| | | | It is used to link other messages to the participant's information. | | | | |
| | | | Participant's information (example @Organisation) will not be the latest for the athlete/official, unless the @Code attribute is the same as the @Parent attribute. However, this information could be the one being valid in the particular moment of a start list, event unit results, etc. | | | | |
| Parent | М | S(20) with no leading zeros | Participant's parent ID, which is used to link to the latest valid information for one participant. @Parent attribute should be linked to the latest participant's information, by retrieving that Athlete/Official whose @Code attribute is the same as @Parent. | | | | |
| | | | The participant containing @Code attribute being the same as the @Parent attribute will be the one with the latest information for the participant. The @Parent attribute will only be different from @Code in the case that critical personal information has changed from previous competitions. The typical examples are Organisation (for change of country) or Name (particularly for women changing their name at marriage). Further to be clear, @Parent and @Code can only be different if participant is historical. | | | | |
| Status | М | CC@PARTICIPANT_STATUS | Participant's sport entry status. To delete a participant, a specific value of the Status attribute is used. | | | | |
| GivenName | 0 | S(25) | Preferred Given Name | | | | |
| FamilyName | м | S(25) | Preferred Family Name | | | | |
| GivenName | 0 | S(25) | Preferred Given Name | | | | |

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List of participants by discipline / List of participants by discipline update



| FamilyName | М | S(25) | Preferred Family Name | |
|--------------------|---|---------------------------------------|---|--|
| PassportGivenName | 0 | S(25) | Passport Given Name | |
| PassportFamilyName | 0 | S(25) | Passport Family Name | |
| PrintName | М | S(35) | Print Name | |
| PrintInitialName | М | S(18) | Print Initial Name | |
| TVName | М | S(35) | TV Name | |
| TVInitialName | М | S(18) | TV Initial Name | |
| TVFamilyName | М | S(18) | TV Family Name | |
| LocalFamilyName | 0 | S(25) | Family name in the local language in the appropriate case for the local language (usually mixed case) | |
| LocalGivenName | 0 | S(25) | Given name in the local language in the appropriate case for the local language (usually mixed case) | |
| PSCBName | 0 | S(50) | Public Scoreboard Name created by OVR. | |
| PSCBShortName | 0 | S(50) | Public Scoreboard Short Name created by OVR. | |
| PSCBLongName | 0 | S(50) | Public Scoreboard Long Name created by OVR. | |
| Gender | М | CC@PERSON <mark>_</mark> GENDER Id | Participant's gender | |
| Organisation | М | CC@ORGANISATION Id | Organisation ID | |
| BirthDate | 0 | YYYY-MM-DD | Date of birth. This information may not be known at the very beginning, but it will be completed for all participants after successive updates. Expected for athletes, not expected for all groups of officials. | |
| PlaceofBirth | 0 | S(75) | Place of Birth | |
| CountryofBirth | 0 | CC@COUNTRY Id | Country ID of Birth | |
| PlaceofResidence | 0 | S(75) | Place of Residence | |
| CountryofResidence | 0 | CC@COUNTRY Id | Country ID of Residence | |
| Nationality | 0 | CC@COUNTRY Id | Participant's nationality. Although this attribute is optional, in very exceptional situations it will | |
| MainFunctionId | 0 | CC@DISCIPLINE_FUNCTION | not be known, and for this reason not ready to be sent. Main function | |
| OlympicSolidarity | 0 | Y | Send Y if the participant is a member of the Solidarity / Scholarship Program else not sent. | |

Element: Competition /Participant /Discipline (1,1)

All participating athletes or officials will be assigned at least one discipline, it could be more. If an athlete or official are assigned to more than one discipline, it will be included in the participant message of each discipline.

| Attribute | M/O | Value | Description |
|-----------|-----|---------------------|--|
| Code | М | CC@DISCIPLINE Id | Discipline RSC, expected to be the same as the one used in OdfBody @DocumentCode. |
| IFId | 0 | S(16) | International Federation Id |

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List of participants by discipline / List of participants by discipline update



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2.3.1.6 Message Sort

The message is sorted by Participant @Code

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2.3.2 List of teams / List of teams update

2.3.2.1 Description

DT_PARTIC_TEAMS contains the list of teams related to the current competition.

A team is a type of competitor, being a group of two or more individual athletes participating together in one event. One team participates in one event of one discipline. When one team participates in multiple events, there will be one team for each event for the same group. Also, when the same organisation participates in the same event twice, there will different teams.

List of teams (DT_PARTIC_TEAMS) is a bulk message by discipline. The list is always complete. The arrival of this message resets all the previous participant teams' information for that discipline. It is assumed that all teams appearing in this list are valid and their participation is defined by the status attribute.

List of teams update (DT_PARTIC_TEAMS_UPDATE) is an update message. It is not a complete list of teams' information message. It only contains the data of a team being modified.

2.3.2.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|---|--|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@DISCIPLINE Code | Discipline RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_PARTIC_TEAMS DT_PARTIC_TEAMS_UPDATE | List of participants teams message |
| DocumentSubtype | SYNC HISTORICAL N/A | SYNC if the message is for re-synchronisation for ODF clients. Only sent once the control is transferred to OVR. HISTORICAL if the message is from the historical results provider and includes only historic data. The message is not sent to external clients. DocumentSubtype is not applicable for _UPDATE messages. |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.2.3 Trigger and Frequency

The DT_PARTIC_TEAMS message is sent as a bulk message before the Games. It is sent several times up to the date of transfer of control to OVR after which only DT_PARTIC_TEAMS_UPDATE messages are sent.

The DT_PARTIC_TEAMS_UPDATE message is triggered when there is a modification in the name(s) or discipline entry data for any team after the transfer of control to OVR.

DT_PARTIC_TEAMS with DocumentSubtype SYNC may be distributed as a bulk message generated by the central systems

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List of teams / List of teams update



after the transfer of control to OVR.

2.3.2.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 |
|-------------------|------------|------------------|---------|---------|
| Competition (0,1) | | | | |
| | Gen | | | |
| | Sport | | | |
| | Codes | | | |
| | Team (1,N) | | | |
| | | Code | | |
| | | Status | | |
| | | Organisation | | |
| | | Name | | |
| | | ShortName | | |
| | | TVTeamName | | |
| | | PSCBName | | |
| | | PSCBShortName | | |
| | | PSCBLongName | | |
| | | Gender | | |
| | | TeamType | | |
| | | Discipline (0,1) | | |
| | | | Code | |
| | | | IFId | |

2.3.2.5 Message Values

| Element: Competition (0,1) | | | | | | | | |
|----------------------------|-----|-------|--|--|--|--|--|--|
| Attribute | M/O | Value | Description | | | | | |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message | | | | | |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message | | | | | |
| Codes | М | S(20) | Version of the Codes applicable to the message | | | | | |

| Element: Competition /Team (1,N) | | | | | | | |
|----------------------------------|-----|-----------------------------|---|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Code | М | S(20) with no leading zeros | Team's ID | | | | |
| Status | Μ | CC@PARTICIPANT_STATUS Id | Team's entry status. This attribute is Mandatory always regardless if the team is current or not. To delete a team, a specific value of the Status attribute is used. | | | | |
| Organisation | м | CC@ORGANISATION Id | Team organisation's ID | | | | |
| Name | м | S(73) | Team name | | | | |
| ShortName | М | S(40) | Team Short Name | | | | |

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| TVTeamName | м | S(21) | TV Team Name |
|---------------|---|--------------------------------|--|
| PSCBName | 0 | S(50) | Public Scoreboard Name created by OVR. |
| PSCBShortName | 0 | S(50) | Public Scoreboard Short Name created by OVR. |
| PSCBLongName | 0 | S(50) | Public Scoreboard Long Name created by OVR. |
| Gender | М | CC@DISCIPLINE_GENDER Gender | Gender Code of the Team |
| ТеатТуре | М | SCGEN@TeamType Code | Send the team type. ORG is expected. This is how the name is constructed to allow clients to build in other languages. |

| Element: Competition /Team /Discipline (0,1) | | | | | | | | |
|--|-----|---------------------|---|--|--|--|--|--|
| Attribute | M/O | Value | Description | | | | | |
| Code | Μ | CC@DISCIPLINE Id | Full RSC of the Discipline | | | | | |
| IFId | 0 | S(16) | Competitor's federation number for the corresponding discipline | | | | | |

2.3.2.6 Message Sort

The message is sorted by Team @Code.



2.3.3 List of Entries by Event

2.3.3.1 Description

The participant may participate in one or more than one event of a discipline. This message just contains the entry information for the specific event of the message, listing the specific event entry information of the participant.

List of entries by event (DT_ENTRIES) is provided for each event within a discipline. It is a complete event entry information message for one event. The arrival of this message resets all the previous participants' entry information for one event. This message includes the list of athletes, guides, reserves, teams including the team composition (if known) that have been entered to an event.

2.3.3.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|----------------------|---|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@EVENT Code | Event RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_ENTRIES | List of entries by event message |
| DocumentSubtype | N/A | N/A |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | N/A | N/A |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.3.3 Trigger and Frequency

The DT_ENTRIES message is sent as a bulk message prior to the Games. It is sent several times up to the date of transfer of control to OVR after which the entries information is updated in the venue and the bulk message is triggered by the OVR.

For the Team event, the entries are managed by the OVR therefore the DT_ENTRIES for this event will be distributed after OVR becomes the owner of the data and based on the corresponding Team Captains' Meeting outcomes.

2.3.3.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | Level 9 |
|-------------|---------|---------|---------|---------|---------|---------|---------|---------|
| Competition | (0,1) | | | | | | | |
| | Gen | | | | | | | |
| | Sport | | | | | | | |

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List of Entries by Event



| Codes | | | | | |
|-------------|----------------|---------------|----------------|--------------|--|
| Entry (1,N) | | | | | |
| Code | | | | | |
| | Туре | | | | |
| | Organisation | | | | |
| | SortOrder | | | | |
| | Description (0 | 0,1) | | | |
| | | TeamName | | | |
| | ExtendedEntr | ry(0,N) | | | |
| | | Туре | | | |
| | | Code | | | |
| | | Pos | | | |
| | | Value | | | |
| | Composition(| 0,1) | | | |
| | | Athlete (0,N) | | | |
| | | | Code | | |
| | | | Order | | |
| | | | EntryStatus | | |
| | | | Description (1 | 1,1) | |
| | | | | GivenName | |
| | | | | FamilyName | |
| | | | | Gender | |
| | | | | Organisation | |
| | | | | BirthDate | |
| | | | | IFId | |
| | | | ExtendedEntr | y (0,N) | |
| | | | | Туре | |
| | | | | Code | |
| | | | | Pos | |
| | | | | Value | |

2.3.3.5 Message Values

| Element: Competition (0,1) | | | | | | | |
|----------------------------|-----|-------|--|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message | | | | |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message | | | | |
| Codes | М | S(20) | Version of the Codes applicable to the message | | | | |

Element: Competition /Entry (1,N)

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List of Entries by Event



| Attribute | M/O | Value | Description |
|--------------|-----|-----------------------------|--|
| Code | М | S(20) without leading zeros | Competitor ID. |
| Туре | М | А, Т | A for athlete, T for team |
| Organisation | М | CC@ORGANISATION Id | Competitor's organisation |
| SortOrder | м | Positive Integer | Order used to sort the competitors within an event (by NOC, Gender, Name etc). |

| Element: Competition /Entry /Description (0,1) | | | | | | | |
|--|-------------------------|-------|------------------|--|--|--|--|
| Used in Team event only | Used in Team event only | | | | | | |
| Attribute | M/O | Value | Description | | | | |
| TeamName | М | S(73) | Name of the team | | | | |

| Eleme | Element: Competition /Entry /ExtendedEntry (0,N) | | | | | | | | | |
|---------------------------|--|-----|---|---|--|--|--|--|--|--|
| Team's entry information. | | | | | | | | | | |
| | Type Code Pos Description | | | | | | | | | |
| IFRANK SC@IFRank Code | | N/A | Pos description: RELAY expected Element Expected: when available | | | | | | | |
| | Attribute | м/о | Description | Description | | | | | | |
| | Value | м | Positive Integer | Rank of the competitor for the specific event | | | | | | |

| Element: Competition /Entry /Composition /Athlete (0,N) | | | | | | | |
|---|-----|-----------------------------|---|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Code | Μ | S(20) without leading zeros | Athlete's ID | | | | |
| Order | М | Positive Integer | 1 in individual events (if Competitor @Type="A"), or athlete starting order (1n) within the team (if Competitor @Type="T"). | | | | |
| EntryStatus | 0 | SC@AthleteStatus Code | Athlete's Event participation status, if applicable | | | | |

| Element: Competition /Entry /Composition /Athlete /Description (1,1) | | | | | | | |
|--|-----|------------------------|--|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| GivenName | 0 | S(25) | Preferred Given Name | | | | |
| FamilyName | М | S(25) | Preferred Family Name | | | | |
| Gender | М | CC@PERSON_GENDER Id | Gender of the athlete | | | | |
| Organisation | М | CC@ORGANISATION Id | Athletes' organisation | | | | |
| BirthDate | 0 | YYYY-MM-DD | Date of Birth, must be included if the data is available | | | | |
| IFId | 0 | S(16) | International Federation ID | | | | |

Element: Competition /Entry /Composition /Athlete /ExtendedEntry (0,N)

Individual athlete's entry information.



| Type Code | | Pos | Description | |
|-----------|--|-------------------|------------------|---|
| IFRANK | | SC@IFRank Code | N/A | Element Expected: when available |
| Attribute | | м/о | Description | Description |
| Value M | | Μ | Positive Integer | Rank of the competitor for the specific event |

2.3.3.6 Message Sort

Sort by Entry @SortOrder

2.3.4 Event Unit Start List and Results

2.3.4.1 Description

The Event Unit Start List and Results is a message containing both the start list and results information of the competitors in one (individual or team) event unit.

The Event Unit Start List and Results is a mandatory message for all sports.

This is always a full message, and all applicable elements and attributes are always sent.

2.3.4.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|-------------------------|---|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@EVENT_UNIT Code | Event Unit RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_RESULT | Event Unit Start List and Results message |
| DocumentSubtype | N/A | N/A |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | CC@RESULTSTATUS Code | Expected statuses are: START_LIST LIVE INTERMEDIATE UNCONFIRMED UNOFFICIAL OFFICIAL PROTESTED PROVISIONAL |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |



2.3.4.3 Trigger and Frequency

This message is sent:

- As soon as the start list is available and in case of any changes [inc. IRMs] (START_LIST)
- When the unit starts and after every update (intermediates etc.) (LIVE)
- After the race is finished:
 - Unconfirmed: After receiving all transponder times for the heat, and before any penalties are entered into the system
 - Unofficial: When all photo-finish times have been analysed and any penalties have been applied for the heat. This status will remain until the end of the protest period for the phase.
 - Protested: If a protest has been lodge for a heat during the protest period, until the protest is resolved
 - Official: If no protest has been lodged during the protest period or after all protests have been resolved, for all heats in the phase
 - o PROVISIONAL: if there is any pending decision by IOC, CAS, IF
 - After any change

2.3.4.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | Level 9 | | |
|---------------|--------------------|---------------------|-----------------|---------|---------|---------|---------|---------|--|--|
| Competition (| 0,1) | | | | | | | | | |
| | Gen | | | | | | | | | |
| | Sport | | | | | | | | | |
| | Codes | Codes | | | | | | | | |
| | ExtendedInfo | ExtendedInfos (0,1) | | | | | | | | |
| | • | UnitDateTime (0,1) | | | | | | | | |
| | | | StartDate | | | | | | | |
| | ExtendedInfo (0,N) | | | | | | | | | |
| | | | Туре | | | | | | | |
| | | | Code | | | | | | | |
| | | | Pos | | | | | | | |
| | | | Value | | | | | | | |
| | | | Extension (0,N) | | | | | | | |
| | | | | Code | | | | | | |
| | | | | Pos | | | | | | |
| | | | | Value | | | | | | |
| | | SportDescript | ion (0,1) | | | | | | | |
| | | | DisciplineName | 2 | | | | | | |
| | | | EventName | | | | | | | |
| | | | Gender | | | | | | | |
| | | | SubEventName | ! | | | | | | |
| | | VenueDescrip | tion (0,1) | | | | | | | |
| | | | Venue | | | | | | | |
| | | | VenueName | | | | | | | |



| | | Location | | | | |
|-----------------|----------------|-------------------|--------------|------|--|--|
| Location | | LocationName | LocationName | | | |
| Officials (0,1) | | | | | | |
| | Official (1,N) | | | | | |
| | | Code | | | | |
| | | Function | | | | |
| | | Order | | | | |
| | | Description (1,1) |) | | | |
| | | | GivenName | | | |
| | | | FamilyName | | | |
| | | | Gender | | | |
| | | | Organisation | | | |
| Result (1,N) | | | • | | | |
| | Rank | | | | | |
| | RankEqual | | | | | |
| | Result | | | | | |
| | IRM | | | | | |
| | QualificationN | 1ark | | | | |
| | SortOrder | | | | | |
| | StartOrder | | | | | |
| | StartSortOrder | · | | | | |
| | ResultType | | | | | |
| | Diff | | | | | |
| | Pty | | | | | |
| | PhotoFinish | | | | | |
| | ExtendedResu | lts (0,1) | | | | |
| | | ExtendedResult | (1,N) | | | |
| | | • | Туре | | | |
| | | | Code | | | |
| | | | Pos | | | |
| | | | Value | | | |
| | | | Value2 | | | |
| | | | Rank | | | |
| | | | RankEqual | | | |
| | | | SortOrder | | | |
| | | | IRM | | | |
| | | | Diff | | | |
| | | | Pty | | | |
| | | | Move | | | |
| | | | Arrive | | | |
| | | | Extension | | | |
| | | | - | Code | | |
| | | | | Pos | | |

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| | | Value | | | | |
|----------------|-------------------|---------------|----------------|--------------|-----------|--|
| Competitor (1, | ,1) | | | | | |
| | Code | | | | | |
| | Туре | | | | | |
| | Bib | | | | | |
| | Organisation | | | | | |
| | Description (0,1) | | | | | |
| | | TeamName | | | | |
| | EventUnitEntry (| (0,N) | | | | |
| | | Туре | | | | |
| | | Code | | | | |
| | | Pos | | | | |
| | | Value | | | | |
| | Composition (0,1 | 1) | | | | |
| | | Athlete (0,N) | | | | |
| | | | Code | | | |
| | | | Order | | | |
| | | Bib | | | | |
| | | | | 1) | | |
| | | | | GivenName | | |
| | | | | FamilyName | me | |
| | Gender | | | | | |
| | | | Organisation | | | |
| | | | BirthDate | | | |
| | | | | IFId | | |
| | | | EventUnitEntry | | | |
| | | | | Туре | | |
| | | Code | | | | |
| | | Pos | | | | |
| | | | | Value | | |
| | | | ExtendedResu | | | |
| | | | | ExtendedResu | | |
| | | | | | Туре | |
| | | | | | Code | |
| | | | | | Pos | |
| | | | | | Value | |
| | | | | | Value2 | |
| | | | | | IRM | |
| | | | | | Rank | |
| | | | | | RankEqual | |
| | | | | | SortOrder | |
| | | | | | Pty | |
| | | | | | Unchecked | |

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Event Unit Start List and Results



| Diff | |
|-----------|--------------------|
| Move | |
| Arrive | |
| Extension | |
| | <mark>Code</mark> |
| | <mark>Pos</mark> |
| | <mark>Value</mark> |

2.3.4.5 Message Values

| Element: Competition (0,1) | | | | | | |
|----------------------------|-----|-------|--|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message | | | |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message | | | |
| Codes | М | S(20) | Version of the Codes applicable to the message | | | |

| Element: Competition /ExtendedInfos /UnitDateTime (0,1) | | | | | | |
|---|-----|----------|---|--|--|--|
| Attribute | м/о | Value | Description | | | |
| StartDate | Μ | DateTime | Actual start date-time. Do not include until unit starts. | | | |

| Elem | nent: Competition /Exter | ndedInfos /ExtendedInfo (0, | N) | | | | | |
|-----------------------------|--|---|---|--|--|--|--|--|
| | Туре | Code | Pos | Description | | | | |
| UI | | STARTERS | N/A | Element Expected: Always | | | | |
| | Attribute | м/о | Value | Description | | | | |
| | Value | Μ | Positive Integer | Sent the number of competitors on the start list | | | | |
| | Sub Element: Competition /ExtendedInfos /ExtendedInfo /Extension Expected Always where status is not START_LIST and at least one competitor has completed the unit without IRM. | | | | | | | |
| Attribute Value Description | | | | | | | | |
| | Code | COMPLETE | | | | | | |
| | Pos | N/A | | | | | | |
| | Value | Positive Integer | Send the number of com | petitors whose event unit is completed (includes IRMs) | | | | |
| | - | ition /ExtendedInfos /Exten r the first competitor passed | dedInfo /Extension I the @Pos Intermediate point | | | | | |
| | Attribute | Value | Description | | | | | |
| | Code | PASSED | | | | | | |
| | Pos | S(2) | Intermediate point in the | unit (1, 2F). | | | | |
| | Value | Positive Integer | Send the number of com IRMs are not included in | petitors who have passed this intermediate point the number. | | | | |
| | | ition /ExtendedInfos /Exten first competitor has a valid t | | or the first competitor has started | | | | |
| | Attribute | Value | Description | | | | | |
| | Code | IN_RACE | | | | | | |
| | Pos | S(2) | Intermediate point in the | unit (1, 2F) including S | | | | |

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| | Value | Positive Integer | Number of competitors (exclud the ones that are expected at @ | ling IRMs) including the ones that have passed and ⊉Pos. |
|--------|-----------|------------------|--|--|
| DISPL | ΑΥ | INT_* | Positive Integer | Code Description: x is the overall intermediate point as defined in DT_CONFIG, not by LEG Pos Description: order of each competitor included (1 & 2 if more than one). Element Expected: always when the unit is LIVE. Each competitor's ID is expected only once at each intermediate. Remove in subsequent messages |
| | Attribute | М/О | Value | Description |
| | Value | М | S(20) with no leading zeros. | Competitor individual ID (even for team/relay) of the last competitor(s) to reach the intermediate point (including F). |
| LEADE | R | CURRENT | S(2) | Pos Description: most recent overall intermediate point, as defined in DT_CONFIG, reached by the first competitor (1, 2,F). For Relays it starts with 1 in leg 1, and finish with F in the last intermediate of the last leg. Element Expected: All events with intermediate points. |
| | Attribute | М/О | Value | Description |
| | Value | М | S(20) with no leading zeros. | Competitor ID of the first competitor to reach the intermediate point (including F). |
| DISPL/ | AY | CURR_LEG | N/A | Element Expected: mixed relay event |
| | Attribute | м/о | Value | Description |
| | Value | М | Positive Integer | Leg Number updated as soon as the leader crosses the first intermediate point of each leg |

Sample (Individual)

<ExtendedInfos>

<UnitDateTime StartDate="2012-08-07T11:01:00+01:00" />
 <ExtendedInfo Type="UI" Code="STARTERS" Value="27" >
 <Extension Code="COMPLETE" Value="9" />

</ExtendedInfo>

<ExtendedInfo Type="DISPLAY" Code="INT_2" Pos="1" Value="123456" />

| Element: Competition /ExtendedInfos /SportDescription (0,1) | | | | | |
|---|-----|---------------------------------------|--------------------------------|--|--|
| Attribute | M/O | Value | Description | | |
| DisciplineName | М | CC@DISCIPLINE ENG Description | Discipline ENG Description | | |
| EventName | М | CC@EVENT ENG Description | Event ENG Description . | | |
| Gender | М | CC@DISCIPLINE_GENDER Gender | Gender code for the event unit | | |
| SubEventName | м | CC@EVENT_UNIT ENG ShortDescription | EventUnit ENG ShortDescription | | |

| Element: Competition /ExtendedInfos /VenueDescription (0,1) | | | | | |
|---|---|----------------|-----------------------|--|--|
| Attribute M/O Value Description | | | Description | | |
| Venue | М | CC@VENUE Id | Venue Code | | |
| VenueName | М | CC@VENUE | Venue ENG Description | | |

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| | | ENG Description | |
|--------------|---|--------------------------------|--------------------------|
| Location | Μ | CC@LOCATION Id | Location code |
| LocationName | М | CC@LOCATION ENG Description | Location ENG Description |

| Element: Competition /Officials /Official (1,N) | | | | | |
|---|---|------------------------------|--|--|--|
| Attribute M/O Value | | Value | Description | | |
| Code | М | S(20) with no leading zeros | Official's code | | |
| Function | М | CC@DISCIPLINE_FUNCTION Id | Official's function. It Can be different from the one sent in the DT_PARTIC message. | | |
| Order | М | Positive Integer | Order of officials. | | |

| element: Competition /Officials /Official /Description (1,1) | | | | | | |
|--|-----|---------------------------------------|-----------------------------------|--|--|--|
| Officials extended information. | | | | | | |
| Attribute | M/O | Value | Description | | | |
| GivenName | 0 | S(25) | Preferred Given Name(mixed case) | | | |
| FamilyName | М | S(25) | Preferred Family Name(mixed case) | | | |
| Gender | Μ | CC@PERSON <mark>_</mark> GENDER Id | Gender of the official | | | |
| Organisation | м | CC@ORGANISATION Id | Official's organisation | | | |

| Element: Competition /Result (1,N) | | | | | | |
|---|-----|--|---|--|--|--|
| For each Event Unit Results message, there must be at least one competitor with a result element in the event unit. | | | | | | |
| Attribute | M/O | Value | Description | | | |
| Rank | 0 | Positive Integer | Rank of the competitor in the event unit Not expected in case while PhotoFinish pending | | | |
| RankEqual | 0 | Y | Y if a rank has been equaled Not expected in case while PhotoFinish pending | | | |
| ResultType | 0 | SC@ResultType Code | Result type. Not expected in case while PhotoFinish pending | | | |
| Result | 0 | h:mm:sS.FF h:mm:sS.F SC@ResultMark Code | Time or results mark. h:mm:sS:F for the time from transponders h:mm:sS.FF for the time that has been recorded by the photofinish LAP is a Result Mark (RMs), not IRM. LAP competitors receive a Rank. LAP value may be sent when @ResultType is TIME. Not expected in case while PhotoFinish pending | | | |
| IRM | 0 | SC@IRM Code | IRM for the event unit in case @ResultType is IRM | | | |
| QualificationMark | 0 | SC@QualificationMark Code | Qualification mark as soon as available (Sprint), as soon as the ResultsStatus is Unofficial | | | |
| SortOrder | М | Positive Integer | This attribute is a sequential number with the order of the results for the event unit, if they were to be presented. It is mostly based on the rank, but it should be used to sort out rank ties as well as results without rank. Prior to the unit the order is the same as StartSortOrder. Updated during the race with the current order. | | | |
| StartOrder | 0 | Positive Integer | Start order. Lane choice is expected when available | | | |

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| StartSortOrder | м | Positive Integer | Unique number for sorting the start list. |
|----------------|---|-----------------------|--|
| Diff | 0 | +mm:sS.FF +mm:sS.F | Time behind the leader. 0.0 (transponder time) 0.00 (photofinish time) for the leader. Not expected in case while PhotoFinish pending |
| Pty | 0 | +mM:SS | Total penalty time after offences are validated |
| PhotoFinish | 0 | E, P | In case the competitor result is decided by photo finish: E: Photofinish evaluated. P: Photofinish evaluation pending While pending, the competitors inolved will be sorted according to the theorical rank before the evaluation. Attributes related to the not confirmed result are not expected. |

| Element: Competition /Result /ExtendedResults /ExtendedResult (1,N) | | | | | |
|---|--------------|-----------------------|---|--|--|
| Туре | Code | Pos | Description | | |
| ER | CURRENT | N/A | Element Expected: always except if DNS | | |
| Attribute | м/о | Value | Description | | |
| Value | м | S(2) | Intermediate point where the competitor has most recently passed. If the competitor has an IRM (different from DNS): 1 before crossing the first intermediate point @Value is 0. 2. In other cases, @Value is the Intermediate point that was crossed most recently. | | |
| PROGRESS | INTERMEDIATE | S(2) | Pos Description: Intermediate point where the intermediate time is recorded (1, 2F). Element Expected: when data is available for individual sprint, except for @Pos F while PhotoFinish is "P" in Result element | | |
| Attribute | M/O | Value | Description | | |
| Value | М | mm:sS.F mm:sS:FF | Cumulative time at the intermediate point mm:sS:FF used for the "Finish" Intermediate point, when time is recorded by Photofinish | | |
| Rank | 0 | Positive Integer | Rank of the competitor at the intermediate point. | | |
| RankEqual | 0 | Y | 'Y' if the rank is equaled, else is not expected. | | |
| SortOrder | М | Positive Integer | Index based on the Rank to sort the competitor considering equals and IRMs. | | |
| Diff | 0 | +mm:sS.F +mm:sS.FF | Time behind the leader at the intermediate (not race leader). 0.0 or 0.00 for the leader. mm:sS:FF used for the "Finish" Intermediate point, when time is recorded by Photofinish | | |
| Move | 0 | +/-Integer | Rank progression in the current intermediate compared to the previous intermediate (i.e: "+2", "0", "-1", etc) + means improved position | | |
| Arrive | 0 | Positive Integer | Arrival order at the intermediate point | | |
| PROGRESS | SECTION | S(2) | Pos Description: Intermediate point where the section ends (1, 2, 3F). A section is between two intermediate points. For example, 1 is from the start to intermediate 1. Element Expected: when data is available for individual sprinf, except for @Pos F while PhotoFinish is "P" in Result element | | |
| Attribute | M/0 | Value | Description | | |

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| | Value | м | mm:sS.F | Section time at the intermediate point. | |
|----|---|------------------------------|---|--|--|
| | Rank | 0 | Positive Integer | Rank of the competitor in the section. | |
| | RankEqual | 0 | Y | 'Y' if the rank is equaled, else is not expected. | |
| | SortOrder | М | Positive Integer | Index based on the Rank to sort the competitor considering equals and IRMs. | |
| | Diff | 0 | +mm:sS.F | Time behind the leader for the section (not race leader). 0.0 for the leader. | |
| ER | | UNCHECKED | N/A | Element Expected: when data is available for individual sprint. | |
| | Value | М | Y | Y in case there is a pending penalty to be confirmed. Otherwise, do not send. | |
| ER | | JURY_DECISION | Positive Integer | Pos Description: chronological order of the sanctions. Element Expected: when data is applicable for individual sprint. | |
| | Attribute | M/0 | Value | Description | |
| | Value | М | SC@Infringement Code S(25) | Code of Infringement/Offence | |
| | Value2 | М | SC@Infringement ENG Description S(255) | Text to describe a jury decision. Some examples are "Behaviour that may intentionally hinder" "False start " 'Ranked as last - Obstruction' | |
| | Pty | 0 | +mM:SS | Penalty time for the Offence | |
| l | IRM | 0 | SC@IRM Code | Invalid result mark (IRM) because of the offence/infringement | |
| | Sub Element: Competition Expected always | /Result /ExtendedResults /Ex | • tendedResult /Extension | | |
| | Attribute | Value | Description | | |
| | Code | INT_PTY | | | |
| | Pos | N/A | | | |
| | | | Intermediate point as o point where the penatly | defined in DT_CONFIG Pos to indicate the intermediate y was applied | |

Sample



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<Result SortOrder="1" ResultType="TIME" Rank="1" Result="1:08:15.4" StartOrder="12" StartSortOrder="12" Diff="0.0"> <ExtendedResults>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="1" Value="3:56.3" Diff="+5.1" Rank="11" RankEqual="Y" SortOrder="12" />

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="2" Value="9:11.6" Diff="+1.5" Rank="5" SortOrder="5" /> <ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="3" Value="13:02.3" Diff="+3.0" Rank="7" SortOrder="7" />

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="F" Value="1:08:15.4" Diff="0.0" Rank="1" SortOrder="1" />

<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="1" Value="3:56.3" Diff="+5.1" Rank="11" RankEqual="Y" SortOrder="12" />

<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="2" Value="5:15.3" Diff="+3.8" Rank="15" SortOrder="15" /> <ExtendedResult Type="PROGRESS" Code="SECTION" Pos="3" Value="3:50.7" Diff="+5.2" Rank="22" SortOrder="22" />

<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="F" Value="4:55.9" Diff="0.0" Rank="1" SortOrder="1" /> </ExtendedResults>

<Competitor Code="2040363" Type="A" Organisation="NED" >

<Composition>

<Athlete Code="2040363" Bib="21" Order="1">

- <Description GivenName="John" FamilyName="Brown" Gender="M" Organisation="NED" BirthDate="1994-11-15" />
- </Athlete>

</Composition> </Competitor>

</Result>

| Element: Competition /Result /Competitor (1,1) | | | | | | |
|--|-----|-----------------------------|---------------------------|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | м | S(20) with no leading zeros | Competitor's ID | | | |
| Туре | М | А, Т | A for athlete, T for team | | | |
| Bib | 0 | S(5) | Bib number for the team | | | |
| Organisation | Μ | CC@ORGANISATION Id | Competitor's organisation | | | |

| Element: Competition /Resu | ult /Competito | r /Description (0,1) | |
|----------------------------|----------------|----------------------|--------------------------------------|
| Attribute | M/O | Value | Description |
| TeamName | М | S(73) | Name of the team (Mixed Relay event) |

| Eleme | Element: Competition /Result /Competitor /EventUnitEntry (0,N) | | | | | |
|---------------|--|-------------|------------------|----------------------------------|--|--|
| For tea | For team events only | | | | | |
| Type Code Pos | | | Description | | | |
| EUE | | START_GROUP | N/A | Element Expected: in mixed relay | | |
| | Attribute | м/о | Value | Description | | |
| | Value | Μ | Positive Integer | Start row | | |

Element: Competition /Result /Competitor /Composition /Athlete (0,N) Attribute M/O Description Value Code Μ S(20) with no leading zeros Athlete's ID 1 in individual sprint events (if Competitor @Type="A"), and athlete Order Μ **Positive Integer** starting order (1..n) for teams (if Competitor @Type="T"). 0 Bib number (numeric for individuals, ##0-0 for team members). Bib S(5)

Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)



| Attribute | M/O | Value | Description |
|--------------|-----|------------------------|--|
| GivenName | 0 | S(25) | Preferred Given Name |
| FamilyName | м | S(25) | Preferred Family Name |
| Gender | М | CC@PERSON_GENDER Id | Gender of the athlete |
| Organisation | М | CC@ORGANISATION Id | Athletes' organisation |
| BirthDate | 0 | YYYY-MM-DD | Date of Birth, must be included if the data is available |
| IFId | 0 | S(16) | International Federation ID |

| Eleme | element: Competition /Result /Competitor /Composition /Athlete /EventUnitEntry (0,N) | | | | |
|-------|--|---------|--------|-------------------------------------|--|
| | Туре | Code | Pos | Description | |
| EUE | | LEG_BIB | N/A | Element Expected: mixed Relay event | |
| | Attribute | м/о | Value | Description | |
| | Value | М | 1 or 2 | Leg number of the Team member. | |
| | | | | | |

| Туре | Code | Pos | Description |
|-----------|--------------|--|--|
| PROGRESS | INTERMEDIATE | S(2) | Pos Description: Intermediate point where the intermediate time is recorded (1, 2F) referring to the overall intermediate point identification. Element Expected: when data is available in team events except for @Pos F while PhotoFinish is "P" in Result element |
| Attribute | M/O | Value | Description |
| Value | 0 | h:mm:sS.F h:mm:sS.FF SC@ResultMark Code | Cumulative time at the intermediate point. h:mm:sS:FF used for the "Finish" Intermediate point of the last Leg, when time is recorded by Photofinish SC@ResultMark for all applicable intermediates |
| IRM | O | SC@IRM Code | Send IRM, if applicable, only for the first intermediate point when the IRM applies |
| Rank | 0 | Positive Integer | Rank of the competitor at the intermediate point. |
| RankEqual | 0 | Y | 'Y' if the rank is equaled, else is not expected. |
| Unchecked | O | Y | Y in case there is a pending penalty to be confirmed. Otherwise, do not send. |
| SortOrder | м | Positive Integer | Sort order of the competitor considering ties and IRMs. |
| Diff | 0 | +mm:sS.F +mm:sS.FF | Time behind leader at this intermediate point. 0.0 or 0.00 for the leader. mm:sS:FF used for the "Finish" Intermediate point, when time is recorded by Photofinish |
| Move | 0 | +/-Integer | Send the rank progression in the current intermediate compared to the previous intermediate (i.e: "+2", "0", "-1", etc) + means improved position. |
| Arrive | 0 | Positive Integer | Arrival order at the intermediate point |
| PROGRESS | SECTION | S(2) | Pos Description: Intermediate point where the section ends (1, 2, 3F) referring to the overall intermediate point identification. A section is between two intermediate points. For example, 1 is from the start to intermediate 1. Element Expected: when data is available in team events except for @Pos F while PhotoFinish is "P" in Result element |

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| | Attribute | М/О | Value | | Description | | |
|-------|---|-----------------------|------------------------------|--------------------------|--|--|--|
| | Value | 0 | mm:sS | .F | Section time | | |
| | Rank | 0 | Positiv | e Integer | Rank of the competitor. | | |
| | RankEqual | 0 | Y | | 'Y' if the rank is equaled, else is not expected. | | |
| | SortOrder | Μ | Positiv | e Integer | Index based on the Rank to sort the competitor considering equals and IRMs. | | |
| | Diff | 0 | +mm:s | S.F | Time behind the leader. 0.0 for the leader. | | |
| PROGI | RESS | LEG | S(2) | | Pos Description:Intermediate point where the intermediate time is recorded (1, 2F) referring to the overall intermediate point identification. Element Expected: when data is available in team events except for @Pos F while @PhotoFinish is P in Result element | | |
| | Attribute | М/О | Value | | Description | | |
| | Value | 0 | mm:sS | .F | Leg time in the @Pos leg for the team member in the leg (relay). It is not cumulative. | | |
| | IRM | | SC@IR Code | M | RM if applicable | | |
| | Rank | 0 | Positiv | e Integer | Rank @Pos in the leg for the team member in the leg (relay). | | |
| | RankEqual | 0 | Y | | Y if the rank is equaled, else is not expected. | | |
| | Unchecked | 0 | Y | | Y in case there is a pending penalty to be confirmed. Otherwise, do not send. | | |
| | SortOrder | Μ | Positiv | e Integer | Index based on the Rank to sort the team member in the leg (relay) considering equals and IRMs. | | |
| | Diff | 0 | +mm:s | S.F | Send the time behind the leader in the unit at the split. 0.0 for the leader. | | |
| ER | | JURY_DECISION | Positiv | e Integer | Pos Description: chronological order of the sanction. Element Expected: when there is a description available for a jury decision. | | |
| | Attribute | м/о | Value | | Description | | |
| | Value | М | SC@In Code or S(25) | fringement | Code of Infringement/Offence | | |
| | Value2 | М | | fringement escription | Text to describe a jury decision. Some examples are "Behaviour that may intentionally hinder" "False start " 'Ranked as last - Obstruction' | | |
| | Pty | 0 | +mM:S | S | Penalty time for the Offence | | |
| | IRM | 0 | SC@IR Code | М | IRM if applicable | | |
| | Sub Element: Competition Expected always | n /Result /Competitor | /Compos | sition /Athlete | ExtendedResults /ExtendedResult /Extension | | |
| | Attribute | Value | | Description | | | |
| | Code | INT_PTY | | | | | |
| | Pos | N/A | | | | | |
| | | | | | | | |

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Sample (Relay)

<Result SortOrder="1" ResultType="TIME" Rank="1" Result="53:02.7" Diff="0.0" StartOrder="10" StartSortOrder="10" >

<Competitor Code=" SMTXRELAY---SWE01" Bib="2" Type="T" Organisation="SWE" >

- <Description TeamName="Sweden" />
- <Composition>

<Athlete Bib="2-2" Code="2019490" Order="2">

<Description GivenName="John" FamilyName="Brown" Gender="M" Organisation="SWE" BirthDate="1994-11-15" /> <ExtendedResults>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="1" Value="1:00.0" Rank="2" SortOrder="2" Diff="+18.8"
Arrive="2"/>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="2" Value="2:00.0" Rank="2" SortOrder="2" Diff="+19.0" Move="0" Arrive="2"/>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="5" Value="5:00.0" Rank="4" SortOrder="4" Diff="+14.8" Move="2" Arrive="4"/>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="6" Value="6:00.0" Rank="4" SortOrder="4" Diff="+4.6" Move="0"
Arrive="4"/>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="9" Value="9:00.0" Rank="4" SortOrder="4" Diff="+4.6" Move="0"
Arrive="4"/>

<ExtendedResult Type="PROGRESS" Code="INTERMEDIATE" Pos="10" Value="10:00.0" Rank="4" SortOrder="4" Diff="+4.6" Move="0" Arrive="4"/>

```
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="1" Value="1:00.0" Rank="4" SortOrder="4" Diff="+11.3" />
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="2" Value="1:00.0" Rank="5" SortOrder="5" Diff="+23.6" />
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="5" Value="1:00.0" Rank="2" SortOrder="2" Diff="+16.8" />
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="5" Value="1:00.0" Rank="4" SortOrder="4" Diff="+14.4" />
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="6" Value="1:00.0" Rank="4" SortOrder="4" Diff="+14.4" />
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="9" Value="1:00.0" Rank="4" SortOrder="4" Diff="+14.4" />
<ExtendedResult Type="PROGRESS" Code="SECTION" Pos="10" Value="1:00.0" Rank="4" SortOrder="4" Diff="+14.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="10" Value="1:00.0" Rank="4" SortOrder="4" Diff="+14.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="10" Value="1:00.0" Rank="5" SortOrder="5" Diff="+12.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="2" Value="2:00.0" Rank="5" SortOrder="5" Diff="+10.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="5" Value="1:00.0" Rank="5" SortOrder="5" Diff="+10.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="5" Value="1:00.0" Rank="4" SortOrder="5" Diff="+10.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="5" Value="1:00.0" Rank="5" SortOrder="5" Diff="+10.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="5" Value="1:00.0" Rank="4" SortOrder="5" Diff="+10.4" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="6" Value="2:00.0" Rank="4" SortOrder="4" Diff="+8.7" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="9" Value="1:00.0" Rank="4" SortOrder="4" Diff="+8.7" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="9" Value="1:00.0" Rank="4" SortOrder="4" Diff="+8.7" />
<ExtendedResult Type="PROGRESS" Code="LEG" Pos="9" Value="1:00.0" Rank="4" SortOrder="4" Diff="+8.7" />
```

</ExtendedResults>

</Athlete>

2.3.4.6 Message Sort

Sort by Result @SortOrder



2.3.5 Current Information

2.3.5.1 Description

The message is only used in individual sprint events to provide live lucky loser information during a phase.

2.3.5.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|----------------------|---|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@PHASE Code | Phase RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_CURRENT | Current message |
| DocumentSubtype | N/A | N/A |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.5.3 Trigger and Frequency

Sprint Events, Heats and Semifinals phases.

- Before the beginning of each Heat, except for first heat in the phase, with current lucky losers' data.
- At the end of each Heat including all current lucky losers' data.
- After the final Heat in a phase empty as current lucky losers' data is not applicable.

2.3.5.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 |
|-------------------|---------------------|--------------------|---------|---------|---------|
| Competition (0,1) | | | | | |
| | Gen | | | | |
| | Sport | | | | |
| | Codes | | | | |
| | ExtendedInfos (0,1) | | | | |
| | 1 | ExtendedInfo (1,N) | | | |
| | | | Туре | | |
| | | | Code | | |
| | | | Pos | | |
| | | | Value | | |
| | Result (0,N) | | | | |
| | | Result | | | |



| SortOrder | | | |
|------------------|-------------------|---------------|-------|
| StartSortOrder | | | |
| Competitor (1,N) | | | |
| | Code | | |
| | Туре | | |
| | Bib | | |
| | Organisation | | |
| | Composition (0,1) | | |
| | | Athlete (0,N) | |
| | | | Code |
| | | | Order |
| | | | Bib |

2.3.5.5 Message Values

| Element: Competition (0,1) | | | | | | |
|----------------------------|-----|-------|--|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Gen | м | S(20) | Version of the General Data Dictionary applicable to the message | | | |
| Sport | м | S(35) | Version of the Sport Data Dictionary applicable to the message | | | |
| Codes | м | S(20) | Version of the Codes applicable to the message | | | |

| Eleme | Element: Competition /ExtendedInfos /ExtendedInfo (1,N) | | | | | | |
|-------|---|-----------------|----------|--|--|--|--|
| Туре | | Code | Pos | Description | | | |
| UI | | LL_TIME_TO_BEAT | N/A | Element Expected: Individual Sprint Events, Heats and Semifinal phases except first Heat of the Phase. | | | |
| | Attribute | м/о | Value | Description | | | |
| | Value | М | mm:sS.FF | Last lucky loser time to beat before the start of the unit/race | | | |

| Element: Competition /Result (0,N) | | | | | | |
|------------------------------------|-----|------------------|---|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Result | 0 | mm:sS.FF | Time for the competitor in the race. | | | |
| SortOrder M Positive Integer | | Positive Integer | Sort order of the current lucky losers. Use '1' for the faster lucky loser, '2' for the second faster lucky loser, etc. | | | |
| StartSortOrder | М | Positive Integer | Same value as SortOrder | | | |

| Element: Competition /Result /Competitor (1,N) | | | | | |
|--|-----|-----------------------------|---------------------------|--|--|
| Attribute | M/O | Value | Description | | |
| Code | М | S(20) with no leading zeros | Competitor's ID | | |
| Туре | М | A | A for athlete | | |
| Bib | 0 | S(5) | Bib number for the team | | |
| Organisation | м | CC@ORGANISATION Id | Competitor's organisation | | |

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Current Information



| Element: Competition /Result /Competitor /Composition /Athlete (0,N) | | | | | |
|--|-----|-----------------------------|---------------------------|--|--|
| Attribute | M/O | Value | Description | | |
| Code | М | S(20) with no leading zeros | Athletes ID | | |
| Order | М | 1 | 1 if Competitor @Type='A. | | |
| Bib | 0 | S(5) | Bib number | | |

2.3.5.6 Message Sort

Use @SortOrder

Sample:

```
<ExtendedInfos>
 <ExtendedInfo Type="UI" Code="LL_TIME_TO_BEAT" Value="3:18.26"/>
</ExtendedInfos>
<Result SortOrder="1" StartSortOrder="1" Result="3:18.60">
 <Competitor Code="1050911" Type="A" Organisation="SLO">
   <Composition>
     <Athlete Code="1050911" Order="1" Bib="26"/>
   </Composition>
 </Competitor>
-/Result>
<Result SortOrder="2" StartSortOrder="2" Result="3:18.26">
 <Competitor Code="1012784" Type="A" Organisation="GER">
   <Composition>
     <Athlete Code="1012784" Order="1" Bib="10"/>
   </Composition>
 </Competitor>
</Result>
```



2.3.6 Image

2.3.6.1 Description

The Image message is a message containing an image or images file(s) in .jpg or .png format encapsulated in a XML message.

The message can contain the Course Map image or any available photofinish image. Each message contains only one photofinish picture.

Multiple messages may be sent for the same DocumentCode (a single race [RSC]) when more than one photofinish cases/photos occur in the same race depending on the circumstances of the unit/race.

2.3.6.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|---|--|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@EVENT_UNIT Code CC@EVENT Code | Event Unit RSC in the case of PHOTOFINISH Event RSC in the case of COURSEMAP |
| DocumentSubcode | Positive Integer | Picture number If there is only one image related to the DocumentCode then the value 1 is sent. 2, 3 etc. are used if additional images (ranks to be resolved) are sent for the same DocumentCode. Not Applicable in the case of COURSEMAP |
| DocumentType | DT_IMAGE | Image message |
| DocumentSubtype | PHOTOFINISH COURSEMAP | Document SubType |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | CC@RESULTSTATUS Code N/A | Expected status is: OFFICIAL Not Applicable in the case of COURSEMAP |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.6.3 Trigger and Frequency

Trigger when image available and after any change.

2.3.6.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | |
|-------------------|-------------------|---------|---------|---------|---------|---------|---------|--|
| Competition (0,1) | Competition (0,1) | | | | | | | |
| | Gen | | | | | | | |
| | Sport | | | | | | | |

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| Codes | | | | | | |
|-------------|-----------------|------------------|-------------------|---------------|-------------------|------------|
| Image (1,N) | | | | | | |
| | Pos | | | | | |
| | Version | | | | | |
| | Revision | | | | | |
| | ImageType | | | | | |
| | Result (0,N) | | | | | |
| | | Result | | | | |
| | | Rank | | | | |
| | | StartOrder | | | | |
| | | SortOrder | | | | |
| | | ResultType | | | | |
| | | IRM | | | | |
| | | Competitor (1,1) | | | | |
| | | | Code | | | |
| | | | Туре | | | |
| | | | Organisation | | | |
| | | | Description (0,1) | | | |
| | | | | TeamName | | |
| | | | Composition (0,1) |) | | |
| | | | | Athlete (1,N) | | |
| | | | | | Code | |
| | | | | | Order | |
| | | | | | Bib | |
| | | | | | Description (1,1) | |
| | | | | | | GivenName |
| | | | | | | FamilyName |
| | ImageData (1,1) | | | | | |
| | | - | | | | |

2.3.6.5 Message Values

| Element: Competition (0,1) | | | | | |
|----------------------------|-----|-------|--|--|--|
| Attribute | M/O | Value | Description | | |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message | | |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message | | |
| Codes | М | S(20) | Version of the Codes applicable to the message | | |

| Element: Competition /Image (1,N) | | | | | |
|-----------------------------------|-----|------------------|------------------|--|--|
| Always only one image per message | | | | | |
| Attribute | M/O | Value | Description | | |
| Pos | М | 1 | Always send 1 | | |
| Version | М | Positive Integer | Document Version | | |

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| Revision | м | #0 | Document Revision |
|-----------|---|----------|----------------------|
| ImageType | м | jpg, pgn | Image type extension |

| | <i>/</i> • | | a a a |
|----------------------|------------|-----------|--------------|
| Element: Competition | /Image / | /Result (| U,N) |

Expected only if DocumentSubtype is PHOTOFINISH, only include the information of those competitors in the image

| Attribute | M/O | Value | Description |
|------------|-----|-------------------------------------|---|
| Result | 0 | h:mm:sS.FF SC@ResultMark Code | Result of the competitor |
| Rank | 0 | Positive Integer | Rank of the competitor at the end of the unit |
| StartOrder | 0 | Positive Integer | Start position, expected if it is included in DT_RESULT |
| SortOrder | М | Positive Integer | This attribute is a sequential number with the order of the competitors in the image. |
| ResultType | 0 | SC@ResultType Code | Result Type as appropriate |
| IRM | 0 | SC@IRM Code | IRM in case @ResultType is IRM |

| Element: Competition /Image /Result /Competitor (1,1) | | | | | |
|---|-----|-----------------------------|--------------------------------------|--|--|
| Attribute | M/O | Value | Description | | |
| Code | М | S(20) with no leading zeros | Competitor's ID (Team or individual) | | |
| Туре | Μ | Α, Τ | A for athlete or T for team. | | |
| Organisation | М | CC@ORGANISATION Id | Competitor's organisation | | |

| Element: Competition /Image /Result /Competitor /Description (0,1) | | | | | |
|--|-----|-------|-------------------|--|--|
| Attribute | M/O | Value | Description | | |
| TeamName | М | S(73) | Name of the Team. | | |

| Element: Competition /Image /Result /Competitor /Composition /Athlete (1,N) | | | | |
|---|-----|-----------------------------|---------------|--|
| Only sent in the case of individual events. Team members are not sent in team events. | | | | |
| Attribute | M/O | Value | Description | |
| Code | Μ | S(20) with no leading zeros | Athlete's ID. | |
| Order | Μ | 1 | Value is 1 | |
| Bib | Μ | S(5) | Bib number | |

| Element: Competition /Image /Result /Competitor /Composition /Athlete /Description (1,1) | | | | | |
|--|-----|-------|-----------------------|--|--|
| Attribute | M/O | Value | Description | | |
| GivenName | 0 | S(25) | Preferred Given Name | | |
| FamilyName | М | S(25) | Preferred Family Name | | |

| Element: Competition /Image /ImageData (1,1) | | | | | | |
|--|-----|-----------|---|--|--|--|
| Attribute | M/O | Value | Description | | | |
| - | М | Free Text | The ImageData element has a body consisting of one Base64-encoded report (a jpeg or png file) | | | |

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Sample (Photofinish)

```
<Image Pos="1" Version="1" Revision="0" ImageType="jpg" >
<Result Result="3:26.23" Rank="1" StartOrder="5" SortOrder="1" >
<Competitor Code="1234567" Type="T" Organisation="GBR" >
<Description TeamName="Great Britain"/>
</Result>
<Result Result="3:26.26" Rank="2" StartOrder="3" SortOrder="2" >
<Competitor Code="1234444" Type="T" Organisation="ESP" >
<Description TeamName="Spain"/>
</Result>
</Result="3:26.26" Rank="2" StartOrder="3" SortOrder="2" >
</Result="3:26.26" Rank="2" StartOrder="2" >
</Result="3:26.26" Rank="2" StartOrder="3" SortOrder="2" >
</Result="3:26.26" Rank="2" StartOrder="3" SortOrder="2" >
</Result="3:26.26" Rank="2" StartOrder="2" >
</Result="3:26" Rank="2" StartOrder="2" >
</Result="3:26" Rank="2" Rank="2" Rank="2" Rank="2" Rank="2" Rank="2" Rank="2" Rank="2" Rank="2" Rank="3" Rank="2" Rank="
```

2.3.6.6 Message Sort

Sort by Competition /Image /Pos and SortOrder within image.



2.3.7 Brackets

2.3.7.1 Description

The brackets message contains the brackets information for one event. It is used in events where there is a necessity to know in advance how successive event units will be filled as the competition progresses. In the early stages of the competition, it indicates how each of the event units will be built from the winners/losers, or other competition rules of the previous event units.

Applicable to

2.3.7.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|-------------------------|---|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@EVENT Code | Event RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_BRACKETS | Brackets message |
| DocumentSubtype | N/A | N/A |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | CC@RESULTSTATUS Code | Expected statuses are: START_LIST INTERMEDIATE UNOFFICIAL OFFICIAL PROVISIONAL |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.7.3 Trigger and Frequency

This message should be sent at the very beginning of a competition, as soon as brackets are available. During an event unit, the message should be sent after each DT_RESULT (LIVE) as soon as there is any results information

update such as finish time, photo-finish or IRM

The @ResultStatus attribute will vary depending on the competition status.

- ResultStatus = 'START_LIST' if no units are complete
- ResultStatus = 'INTERMEDIATE' From the first Live results of the heats that contain any results information update of finish time, photo-finish or IRM, until the unofficial results of the final
- ResultStatus = 'UNOFFICIAL' After the unofficial results of the final
- ResultStatus = 'OFFICIAL' After the official results of the final.
- ResultStatus = 'PROVISIONAL' when there is a pending decision by IOC, CAS, IF.

Trigger also after any change.

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2.3.7.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | Level 9 | Level 10 | Level 11 |
|-------------|---------------------|-------------|--------------|------------|---------------|-------------|---------|---------|----------|----------|
| Competitior | (0,1) | | | | | | | | | |
| | Gen | | | | | | | | | |
| | Sport | | | | | | | | | |
| | Codes | | | | | | | | | |
| | ExtendedInfos (0,1) | | | | | | | | | |
| | | SportDescri | ption (0,1) | | | | | | | |
| | | | DisciplineNa | me | | | | | | |
| | | | EventName | | | | | | | |
| | | | Gender | | | | | | | |
| | Bracket (1,N | N) | | | | | | | | |
| | | Code | | | | | | | | |
| | | BracketItem | s (1,N) | | | | | | | |
| | | | Code | | | | | | | |
| | | | BracketItem | (1,N) | | | | | | |
| | | | | Code | | | | | | |
| | | | | Order | | | | | | |
| | | | | Position | | | | | | |
| | | | | Date | | | | | | |
| | | | | Time | | | | | | |
| | | | | TimeStamp | | | | | | |
| | | | | Unit | | | | | | |
| | | | | Result | | | | | | |
| | | | | Competitor | | | | | | |
| | | | | | Pos | | | | | |
| | | | | | Rank | | | | | |
| | | | | | Result | | | | | |
| | | | | | Diff | | | | | |
| | | | | | IRM | | | | | |
| | | | | | Qualification | nMark | | | | |
| | | | | | ResultType | | | | | |
| | | | | | StrikeOut | | | | | |
| | | | | | StartOrder | | | | | |
| | | | | | PhotoFinish | | | | | |
| | | | | | ExtCompPla | T | | | | |
| | | | | | | ExtCompPlac | | | | |
| | | | | | | | Type | | | |
| | | | | | | | Code | | | |
| | | | | | | | Pos | | | |



| | | Value | | | | |
|--------------|--------------------|--------------|-------------|--------------|--|--|
| PreviousUnit | PreviousUnit (0,1) | | | | | |
| | Unit | | | | | |
| | Value | | | | | |
| Competitor | (0,1) | | | | | |
| | Code | | | | | |
| | Туре | | | | | |
| | Organisation | า | | | | |
| | Composition | ו (0,1) | | | | |
| | | Athlete (1,N |) | | | |
| | | | Code | | | |
| | | | Bib | | | |
| | | | Description | (1,1) | | |
| | | | | GivenName | | |
| | | | | FamilyName | | |
| | | | | Gender | | |
| | | | | Organisation | | |
| | | | | BirthDate | | |
| | | | | IFId | | |

2.3.7.5 Message Values

| Element: Competition (0,1) | | | |
|----------------------------|-----|-------|--|
| Attribute | M/O | Value | Description |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message |
| Codes | М | S(20) | Version of the Codes applicable to the message |

| Element: Competition /ExtendedInfos /SportDescription (0,1) | | | | | |
|---|-----|-----------------------|--------------------------------|--|--|
| Sport Description in Text | | | | | |
| Attribute | M/O | Value | Description | | |
| DisciplineName | М | S(40) | Discipline ENG Description | | |
| EventName | М | S(40) | Event ENG Description . | | |
| Gender | м | CC@SPORT_GENDER Id | Gender code for the event unit | | |

| Element: Competition /Bracket (1,N) | | | | | | |
|-------------------------------------|-----|--------------------|---|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | М | SC@Bracket Code | Bracket code to identify a bracket item | | | |
| | | | | | | |

Element: Competition /Bracket /BracketItems (1,N)



| Attribute | м/о | Value | Description |
|-----------|-----|-------------------------|---|
| Code | М | SC@BracketItems Code | Bracket code to identify a set of bracket items. It usually refers to the round in the brackets, for example quarterfinal or semifinal etc. |

| Element: Competition /Bracket /BracketItems /BracketItem (1,N) | | | | | | |
|--|-----|-----------------------|---|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | 0 | Positive Integer | Heat number in the phase. | | | |
| Order | Μ | Positive Integer | Sequential number inside of BracketItems to indicate the order, always start at 1. | | | |
| Position | М | Positive Integer | Bracket position when drawing the bracket. For example a quarter final has 4 items, with positions 1, 2, 3 and 4 from the top. Use the appropriate number to draw the position. | | | |
| Date | 0 | YYYY-MM-DD | Date of BracketItem (YYYY-MM-DD). Must include if the data is available. | | | |
| Time | 0 | HH:MM | Time of the BracketItem (HH:MM) Must include if the data is available. | | | |
| TimeStamp | 0 | DateTime | Scheduled date and time of the match/unit including the time zone offset. Send for future and completed matches/units. | | | |
| Unit | 0 | CC@EVENT_UNIT Code | Full RSC of the unit for the BracketItem | | | |
| Result | 0 | mm:sS.FF mm:sS.F | Time of the winning competitor. mm:sS.FF for validated times mm:sS.F for non-validated times (transponder times) | | | |

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace (1,N)

- If the competitors are known, this element is used to place the competitors in the bracket.

| Attribute | M/O | Value | Description |
|-------------------|-----|--|--|
| Pos | м | Positive Integer | This attribute is a sequential number to place the different competitors in the bracket (1, 2). Before the unit it is by position number, after the unit rank by place in the unit. |
| Rank | 0 | Positive Integer | Competitor Rank Not expected while PhotoFinish pending |
| Result | 0 | mm:sS.FF mm:sS.F SC@ResultMark Code | Time or results mark. LAP is a Result Mark (RMs), not IRM. LAP competitors receive a Rank. LAP value may be sent when @ResultType is TIME. Not expected while PhotoFinish pending |
| ResultType | 0 | SC@ResultType Code | Type of result Not expected while PhotoFinish pending |
| Diff | 0 | +mm:sS.FF +mm:sS.F | Time behind. 0.00 for the leader Not expected while PhotoFinish pending |
| IRM | 0 | SC@IRM Code | The invalid result mark, if applicable. |
| QualificationMark | 0 | SC@QualificationMark Code | Qualification mark as soon as available Not expected while PhotoFinish pending |
| StrikeOut | 0 | Υ | Y if the competitor should be struck out in this bracket item |
| StartOrder | 0 | Positive Integer | The start order in the bracket item. Lane choice is expected when available |
| PhotoFinish | 0 | Е, Р | In case the competitor result is decided by photo finish: E: Photofinish evaluated. P: Photofinish evaluation pending |



| | While pending, the competitors involved will be sorted according to the theorical rank before the evaluation. Attributes related to the not confirmed result are not expected. |
|--|--|
|--|--|

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit (0,1)

Previous event unit, when applicable, related to the CompetitorPlace@Pos competitor of the current bracket item.

| Attribute | м/о | Value | Description |
|-----------|-----|----------------------------|--|
| Unit | 0 | CC@EVENT_UNIT Code | Previous Event Unit RSC where the competitor progressed from related to the CompetitorPlace @Pos of the bracket item. Send always if competitor is already known. When the competitor is not known, send only if this place will be filled by a competitor coming from known unit. |
| Value | 0 | SC@CompetitorPlace Code | Use @CompetitiorPlace when competitor is not known due to com- ing previous units then fill this field to highlight the progression. |

Element: Competition / Bracket / BracketItems / BracketItem / CompetitorPlace / Competitor (0,1)

CompetitorPlace @Pos competitor related to the bracket item. Only include if the competitor is known.

| Attribute | M/O | Value | Description |
|--------------|-----|-----------------------------|----------------------------|
| Code | М | S(20) with no leading zeros | Competitor's ID |
| Туре | М | A | A for athlete |
| Organisation | 0 | CC@ORGANISATION Id | Competitors' organisation. |

| Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete (1,N) | | | | | |
|---|-----|-----------------------------|--------------|--|--|
| Attribute | M/O | Value | Description | | |
| Code | м | S(20) with no leading zeros | Athlete's ID | | |
| Bib | м | S(5) | Athlete Bib | | |

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete /Description (1,1)

| Attribute | М/О | Value | Description |
|--------------|-----|---------------------------------------|--|
| GivenName | 0 | S(25) | Preferred Given Name |
| FamilyName | М | S(25) | Preferred Family Name |
| Gender | м | CC@PERSON <mark>_</mark> GENDER Id | Gender of the athlete |
| Organisation | м | CC@ORGANISATION Id | Athletes' organisation |
| BirthDate | 0 | YYYY-MM-DD | Date of Birth, must be included if the data is available |
| IFId | 0 | S(16) | International Federation ID |

Sample (Sprint)



<Bracket Code="FNL"> <BracketItems Code="SFL"> <BracketItem Code="1" Order="1" Position="1" Date=" 2020-01-13" Time="12:15" Unit=" SMTMSPRINT------SFNL000100--"</p> Result=" 2:38.54" > <CompetitorPlace Pos="1" Rank="1" QualificationMark="Q" Diff="0.0" > <PreviousUnit Unit=" SMTMSPRINT------HEAT000200--" /> <Competitor Code="2018975" Type="A" Organisation="SUI"> <Composition> <Athlete Code="2018975" Bib="7" Order="1" > <Description GivenName="Arno" FamilyName="Lietha" Gender="M" Organisation="SUI" BirthDate="1994-11-15" /> </Athlete> </Composition> </Competitor> </CompetitorPlace> <CompetitorPlace Pos="2" Rank="2" QualificationMark="Q" Diff="+0.7"> <PreviousUnit Unit=" SMTMSPRINT-----HEAT000100--" /> <Competitor Code="2024602" Type="A" Organisation="FRA"> <Composition> <Athlete Code="2024602" Bib="9" Order="1" > <Description GivenName="Robin" FamilyName="Galindo" Gender="M" Organisation="FRA" BirthDate="1994-11-14" />

2.3.7.6 Message Sort

Bracket @Code (order in sport codes) then BracketItems @Code (order in sport codes, descending) then BracketItems /BracketItem /Unit @Phase and then BracketItem /Unit @Unit are sorted according to their scheduled start time.



2.3.8 Event Final Ranking

2.3.8.1 Description

The event final ranking is a message containing the final results and ranking at the completion of one particular event, either for individual athletes or for aggregated athletes.

The final ranking message is a generic message for all sports, including the full event final result for all competitors who were either ranked, got an Invalid Rank Mark (disqualified, etc.), or both.

Depending on the sport rules include all competitors in the competition as all can be ranked (as in Marathon) or only include those with a final ranking as other are unranked (as in tennis).

2.3.8.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|-------------------------|---|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@EVENT Code | Event RSC |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_RANKING | Event Final ranking message |
| DocumentSubtype | N/A | N/A |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | CC@RESULTSTATUS Code | Expected statuses are: PARTIAL OFFICIAL PROVISIONAL |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.8.3 Trigger and Frequency

Triggered after each phase (PARTIAL) including only those competitors with a final ranking. Triggered after the end of the event (OFFICIAL) including all athletes with their final ranking. Triggered as PROVISIONAL if there is a pending CAS, IOC, IF decision. Trigger also after any change.

2.3.8.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 |
|-------------------|---------|---------|---------|---------|---------|---------|
| Competition (0,1) | | | | | | |
| | Gen | | | | | |
| | Sport | | | | | |

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Event Final Ranking



| Codes | | | | | | |
|------------------------|------------------|-------------------|---------------|-------------------|--------------|--|
| ExtendedInfos (0,1) | | | | | | |
| SportDescription (0,1) | | | | | | |
| | 1 | DisciplineName | | | | |
| | | EventName | | | | |
| | | Gender | | | | |
| Result (1,N) | | | | | | |
| | Rank | | | | | |
| | RankEqual | | | | | |
| | ResultType | | | | | |
| | Result | | | | | |
| | Diff | | | | | |
| | IRM | | | | | |
| | SortOrder | | | | | |
| | Competitor (1,1) | | | | | |
| | | Code | | | | |
| | | Туре | | | | |
| | | Organisation | | | | |
| | | Description (0,1) | | | | |
| | | | TeamName | | | |
| | | | IFId | | | |
| | | Composition (1,1) | | | | |
| | | | Athlete (0,N) | | | |
| | | | | Code | | |
| | | | | Order | | |
| | | | | Description (1,1) | | |
| | | | | | GivenName | |
| | | | | | FamilyName | |
| | | | | | Gender | |
| | | | | | Organisation | |
| | | | | | BirthDate | |
| | | | | | IFId | |

2.3.8.5 Message Values

| Element: Competition (0,1) | | | | | |
|----------------------------|-----|-------|--|--|--|
| Attribute | M/O | Value | Description | | |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message | | |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message | | |
| Codes | М | S(20) | Version of the Codes applicable to the message | | |

Element: Competition /ExtendedInfos /SportDescription (0,1)

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| Attribute | м/о | Value | Description |
|----------------|-----|----------------------------------|---|
| DisciplineName | М | CC@DISCIPLINE ENG Description | Discipline ENG Description |
| EventName | М | CC@EVENT ENG Description | Event ENG Description . Must be included if it is a single event |
| Gender | М | CC@DISCIPLINE_GENDER Gender | Gender code for the event unit. Must be included if it is a single gender |

Element: Competition /Result (1,N)

For any event final ranking message, there should be at least one competitor being awarded a result for the event.

| Attribute | M/O | Value | Description |
|------------|-----|-------------------------------------|--|
| Rank | 0 | Positive Integer | Final rank of the competitor in the corresponding event. |
| RankEqual | 0 | Y | Identifies if a rank has been equalled. Send Y if applicable else not sent. |
| ResultType | 0 | SC@ResultType Code | Result type, for the corresponding event, mandatory if Result or IRM is included. |
| Result | 0 | h:mm:sS.FF SC@ResultMark Code | Time for the competitor, not applicable to individual sprint. |
| Diff | 0 | +mm:sS.FF | Time behind the leader, not applicable to individual sprint. 0.00 for the leader |
| IRM | 0 | SC@IRM Code | Send if the competitor has an IRM (invalid result mark). |
| SortOrder | М | Positive Integer | This attribute is a sequential number with the order of the results for the event, if they were to be presented. It is mostly based on the rank, but it should be used to sort out rank ties as well as results without rank. |

| Element: Competition /Result /Competitor (1,1) | | | | | | |
|--|--------------------|-----------------------------|--|--|--|--|
| Competitor related to o | ne final event res | ult. | | | | |
| Attribute | M/O | Value | Description | | | |
| Code | Μ | S(20) with no leading zeros | Competitor's ID. "NOCOMP" in the case where there is no competitor in the rank due to IRM. | | | |
| Туре | Μ | Α, Τ | A for athlete, T for team | | | |
| Organisation | 0 | CC@ORGANISATION Id | Competitor's organisation if known | | | |

| Element: Competition /Resu | ult /Competito | r /Description (0,1) | |
|----------------------------|----------------|----------------------|---|
| Attribute | M/O | Value | Description |
| TeamName | М | S(73) | Name of the team. Only applies for teams. |

| Element: Competition /Result /Competitor /Composition /Athlete (0,N) | | | | | | |
|--|-----|-----------------------------|---|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | М | S(20) with no leading zeros | Athlete's ID, corresponding to an individual athlete or a team member. | | | |
| Order | М | Positive Integer | Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A". | | | |

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| Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1) | | | | |
|---|-----|------------------------|--|--|
| Attribute | M/O | Value | Description | |
| GivenName | 0 | S(25) | Preferred Given Name | |
| FamilyName | М | S(25) | Preferred Family Name | |
| Gender | м | CC@PERSON_GENDER Id | Gender of the athlete | |
| Organisation | м | CC@ORGANISATION Id | Athletes' organisation | |
| BirthDate | 0 | YYYY-MM-DD | Date of Birth, must be included if the data is available | |
| IFId | 0 | S(16) | International Federation ID | |

Sample (Sprint)

<Result SortOrder="2" ResultType="TIME" Rank="2" Result="23:15.86" Diff="+0.97">

<Competitor>

<Composition>

<Athlete Code="2000691" Order="1" >

<Description GivenName="John" FamilyName="Brown" Gender="M" Organisation="SUI" BirthDate="1994-11-15" /> </Athlete>

</Composition>

</Competitor>

</Result>

2.3.8.6 Message Sort

Sort by Result @SortOrder



2.3.9 Configuration

2.3.9.1 Description

The Configuration is a message containing general configuration. Ideally the configuration should be provided before competition.

2.3.9.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|---|--|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID |
| DocumentCode | CC@PHASE Code CC@EVENT_UNIT Code | Phase RSC if the phase includes multiple event units Event Unit RSC if the phase includes only one event unit |
| DocumentSubcode | N/A | N/A |
| DocumentType | DT_CONFIG | Configuration message |
| DocumentSubtype | N/A | N/A |
| Version | Positive Integer | Version number (ascending) associated to the message content. |
| ResultStatus | N/A | N/A |
| FeedFlag | Р, Т | P – Production / T - Test |
| Date | Date | Refer to ODF header definition |
| Time | Time | Refer to ODF header definition |
| LogicalDate | Date | Refer to ODF header definition |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. |

2.3.9.3 Trigger and Frequency

The message is sent prior to any ODF results message.

Trigger also any change, but considering that, if possible, the configuration for one particular event, phase or event unit must be provided before the start list.

If a DT_CONFIG message is sent after a DT_RESULT in a related unit then the next version of DT_RESULT must be sent immediately.

2.3.9.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 |
|-------------------|---------------|--------------|---------|---------|---------|
| Competition (0,1) | | | | | |
| | Gen | | | | |
| | Sport | | | | |
| | Codes | | | | |
| | Configs (1,1) | | | | |
| | | Config (1,N) | | | |
| | | | Unit | | |

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| ExtendedConfig (1,N) | |
|----------------------|-------------------|
| Туре | |
| Code | |
| Pos | |
| Value | |
| Extended | IConfigItem (0,N) |
| | Code |
| | Pos |
| | Value |

2.3.9.5 Message Values

| Element: Competition (0,1) | | | | |
|----------------------------|-----|-------|--|--|
| Attribute | M/O | Value | Description | |
| Gen | М | S(20) | Version of the General Data Dictionary applicable to the message | |
| Sport | М | S(35) | Version of the Sport Data Dictionary applicable to the message | |
| Codes | М | S(20) | Version of the Codes applicable to the message | |

| Element: Competition /Configs /Config (1,N) | | | | |
|---|-----|-----------------------|--|--|
| Attribute | M/O | Value | Description | |
| Unit | М | CC@PHASE Code | Phase RSC if the phase includes multiple event units | |
| | | CC@EVENT_UNIT Code | Event Unit RSC if the phase includes only one event unit | |

| Element: Competition /Configs /Config /ExtendedConfig (1,N) | | | | |
|---|----------------|-------|--|--|
| Туре | Code | Pos | Description | |
| COURSE | ALTITUDE_START | N/A | Element Expected: always | |
| Attribute | м/о | Value | Description | |
| Value | м | ###0 | Altitude of the stadium (start) in meters. | |
| COURSE | HIGHEST_POINT | N/A | Element Expected: always | |
| Attribute | м/о | Value | Description | |
| Value | м | ###0 | Course highest point in meters. | |
| COURSE | TOTAL_ASCENT | N/A | Element Expected: always | |
| Attribute | м/о | Value | Description | |
| Value | м | ###0 | Total ascent of the course in meters. | |
| COURSE | TOTAL_DESCENT | N/A | Element Expected: always | |
| Attribute | м/о | Value | Description | |
| Value | м | ###0 | Total descent in meters. | |
| COURSE | STRETCH_LENGTH | N/A | Element Expected: always for sprint | |
| Attribute | м/о | Value | Description | |
| Value | м | ###0 | Total stretch length in meters. | |
| COURSE | LAP | N/A | Element Expected: when available | |
| Attribute | м/о | Value | Description | |
| Value | м | ###0 | Lap length in meters. | |

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Configuration



| oute lement: Comp :ted for Mixed oute | NUM N/A Positive Integer INTERMEDIATE M/O M Detector price | Number of laps for ea S(2) Value ###0 | Ach athlete. Pos Description: intermediate point ID: 1, N for intermediates along the course, F for finish point. Element Expected: for each ITP Description | | |
|--|--|---|--|--|--|
| oute lement: Comp cted for Mixed | Positive Integer INTERMEDIATE M/O M Detition /Configs /Config /Extended | S(2) Value | Pos Description: intermediate point ID: 1, N for intermediates along the course, F for finish point. Element Expected: for each ITP | | |
| oute lement: Comp cted for Mixed | INTERMEDIATE M/O M poetition /Configs /Config /Extended | S(2) Value | Pos Description: intermediate point ID: 1, N for intermediates along the course, F for finish point. Element Expected: for each ITP | | |
| lement: Comp cted for Mixed | M/O M petition /Configs /Config /Extended | Value | intermediates along the course, F for finish point. Element Expected: for each ITP | | |
| lement: Comp cted for Mixed | M Detition /Configs /Config /Extended | | Description | | |
| lement: Comp cted for Mixed | petition /Configs /Config /Extended | ###0 | | | |
| cted for Mixed | | | Distance from the start for the intermediate poin in m | | |
| oute | i kelay only. | dConfig /ExtendedConfig | tem | | |
| | Value | Description | | | |
| | LEG | | | | |
| | Positive Integer | Leg number | | | |
| | S(2) | Intermediate points v If Pos = 2 and Value=F 2. | vithin the leg 1, F. [:] then it is the start point for leg 3 and the end point for le | | |
| ub Element: Competition /Configs /Config /ExtendedConfig /ExtendedConfigItem | | | | | |
| oute | Value | Description | | | |
| | SECTION | | | | |
| | N/A | | | | |
| 1 | SC@Section Code | Section identification code (S1, T3 etc) of the intermediate. | | | |
| | INTERMEDIATES_NUM | N/A | Element Expected: always | | |
| oute | M/O | Value | Description | | |
| | Μ | Positive Integer | Total number of intermediate points where the time is recorded including F. | | |
| | LEG | S(2) | Pos Description: leg ID Element Expected: mixed relay only | | |
| oute | M/O | Value | Description | | |
| | Μ | #0.0 | Distance from the start of the race in km to the end of the leg. | | |
| lement: Comp ted Mixed Te | petition /Configs /Config /Extended am event. | dConfig /ExtendedConfig | tem | | |
| oute | Value | Description | | | |
| | INTERMEDIATE | | | | |
| Pos S(2) Value that identifies the intermediate poin leg, including the end. | | the intermediate point, 1,2 to F for intermediates in the | | | |
| | #0.0 | Distance from the sta | rt of the leg in km for the intermediate. | | |
| | LEGS_NUM | N/A | Element Expected: Mixed Relay event. | | |
| | M/O | Value | Description | | |
| oute | м | #0 | Total number Legs | | |
| | | LEGS_NUM | #0.0 Distance from the state LEGS_NUM N/A M/O Value M #0 | | |

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| | | | Code | Element Expected: individual sprint only |
|-------|-----------|-----------|---------------------|--|
| l. | Attribute | м/о | Value | Description |
| | Value | М | Positive Integer | First rank to qualify to next phase |
| QUALI | FICATION | TO_RANK | CC@PHASE Code | Pos Description: phase to progress Element Expected: individual sprint only |
| | Attribute | м/о | Value | Description |
| | Value | М | Positive Integer | Last rank to qualify to next phase |
| QUALI | FICATION | QUAL_BT | N/A | Element Expected: competitors qualified by time (lucky loser) |
| | Attribute | м/о | Value | Description |
| | Value | М | Positive Integer | Number of competitors to advance based on their time. For example: in the individual sprint SFs, Value =2 (for the 2 lucky losers). |
| QUALI | FICATION | QUAL_RULE | N/A | Element Expected: when applicable before finals. |
| | Attribute | м/о | Value | Description |
| | Value | м | SC@QualRule Code | Qualification rule code |

Sample (Sprint)

<Configs>

```
<Config Unit="SMTMSPRINT----
                                        ----SFNL---
                                                       --">
  <ExtendedConfig Type="COURSE" Code=" ALTITUDE_START" Value="2052 " />
  <ExtendedConfig Type="COURSE" Code="HIGHEST_POINT" Value="2122" />
  <ExtendedConfig Type="COURSE" Code="TIOTAL_ASCEND" Value="70" />
<ExtendedConfig Type="COURSE" Code="TOTAL_ASCEND" Value="70" />
<ExtendedConfig Type="COURSE" Code="TOTAL_DESCEND" Value="60" />
<ExtendedConfig Type="COURSE" Code="STRETCH_LENGTH" Value="751" />
<ExtendedConfig Type="COURSE" Code="LAP" Value="1545" />

  <ExtendedConfig Type="EC" Code="INTERMEDIATES_NUM" Value="9" />
  <ExtendedConfig Type="EC" Code="INTERMEDIATE" Pos="1" Value="300" />
    <Extension Type="SECTION" Value="S1"/>
  <ExtendedConfig/>
  <ExtendedConfig Type="EC" Code="INTERMEDIATE" Pos="2" Value="15">
    <Extension Type="SECTION" Value="T1"/>
  <ExtendedConfig/>
  <ExtendedConfig Type="EC" Code="INTERMEDIATE" Pos="3" Value="180" >
    <Extension Type="SECTION" Value="S2"/>
  <ExtendedConfig/>
  <ExtendedConfig Type="EC" Code="INTERMEDIATE" Pos="4" Value="15">
    <Extension Type="SECTION" Value="T2"/>
  <ExtendedConfig/>
  <ExtendedConfig Type="QUALIFICATION" Code="FROM_RANK" Pos=" SMTMSPRINT------FNL------" Value="1" />
  <ExtendedConfig Type="QUALIFICATION" Code="TO_RANK" Pos=" SMTMSPRINT-----FNL------- " " Value="2" /> <ExtendedConfig Type="QUALIFICATION" Code="QUAL_BT" Value="6" />
  <ExtendedConfig Type="QUAL_RULE" Value="AF1" />
</Config>v
```

2.3.9.6 Message Sort

There is no message sorting rule.



2.3.10Weather conditions

2.3.10.1 Description

The Weather Conditions is a message containing the current weather conditions in the venue.

2.3.10.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment | |
|-----------------|-----------------------|---|--|
| CompetitionCode | CC@COMPETITION_CODE | Competition ID | |
| DocumentCode | CC@DISCIPLINE Code | Discipline RSC | |
| DocumentSubcode | CC@LOCATION Id | Location ID | |
| DocumentType | DT_WEATHER | Weather conditions in the venue or location | |
| DocumentSubtype | N/A | N/A | |
| Version | Positive Integer | Version number (ascending) associated to the message content. | |
| ResultStatus | N/A | N/A | |
| FeedFlag | Р, Т | P – Production / T - Test | |
| Date | Date | Refer to ODF header definition | |
| Time | Time | Refer to ODF header definition | |
| LogicalDate | Date | Refer to ODF header definition | |
| Source | SCGEN@Source Code | Code indicating the system which generated the message. | |

2.3.10.3 Trigger and Frequency

The message is sent for each session 30 - 60 minutes before the start of the session and then hourly until the end of the session.

2.3.10.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 |
|-------------------|---------------|------------------|-----------------|---------|
| Competition (0,1) | | | | |
| | Gen | | | |
| | Sport | | | |
| | Codes | | | |
| | Weather (1,1) | | | |
| | | Date | | |
| | | Conditions (1,N) | | |
| | | | Code | |
| | | | Humidity | |
| | | | Wind_Direction | |
| | | | Prec_Type | |
| | | | Condition (0,3) | |

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Technology and Information Department

Weather conditions



| | Code |
|-------------------|-------|
| | Value |
| Temperature (0,N) | |
| | Code |
| | Unit |
| | Value |
| Wind (0,N) | |
| | Code |
| | Unit |
| | Value |
| | Туре |

2.3.10.5 Message Values

| Element: Competition (0,1) | | | | |
|----------------------------|-----|-------|--|--|
| Attribute | M/O | Value | Description | |
| Gen | м | S(20) | Version of the General Data Dictionary applicable to the message | |
| Sport | м | S(35) | Version of the Sport Data Dictionary applicable to the message | |
| Codes | м | S(20) | Version of the Codes applicable to the message | |

| Element: Competition /Wea | ather (1,1) | | |
|---------------------------|-------------|----------|-----------------------------|
| Attribute | M/O | Value | Description |
| Date | М | DateTime | Date/time of the conditions |

| Element: Competition /Weather /Conditions (1,N) | | | | | | |
|---|-----|-------------------------|------------------------------------|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | Μ | SC@WeatherPoint Code | Weather points, send GEN | | | |
| Humidity | 0 | ##0 | Humidity in % | | | |
| Wind_Direction | 0 | CC@WIND_DIRECTION | Wind direction | | | |
| Prec_Type | 0 | SCGEN@PrecType Code | Precipitation type (if applicable) | | | |

| Element: Competition /Weather /Conditions /Condition (0,3) | | | | | |
|--|-----|----------------------------|-------------------------------|--|--|
| Attribute | M/O | Value | Description | | |
| Code | М | SKY, SNOW | Weather condition type. | | |
| Value | м | CC@WEATHER_COND_SNOW Id | CC@WEATHER_COND_SNOW for SNOW | | |
| | | CC@WEATHER_COND Id | CC@WEATHER_COND for SKY | | |

| Element: Competition /Weather /Conditions /Temperature (0,N) | | | | | | |
|--|-----|-----------|------------------|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | М | AIR, SNOW | Temperature type | | | |

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| Unit | М | SCGEN@TemperatureUnit Code | Temperature unit, Celsius and Fahrenheit. |
|-------|---|-------------------------------|---|
| Value | М | [-] <mark>#</mark> #0.0 | Temperature of the @Code. |

| Element: Competition /Weather /Conditions /Wind (0,N) | | | | | | | |
|---|-----|-----------------------------|---|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Code | Μ | SPEED | Wind Speed | | | | |
| Unit | М | SCGEN@WindUnit Code | Unit for Wind. Use MPHS and KMH | | | | |
| Value | М | ##0 OR ##0.0 | Wind speed in @Unit. ##0 in KMH and MPH ##0.0 in MS | | | | |
| Туре | 0 | SCGEN@WindSpeedType Code | Average, Maximum and Min wind speed to calculate the wind speed range | | | | |

Sample (Venue Weather)

<Weather Date="2026-02-16T13:00:00+01:00" >

- <Conditions Code="GEN" Humidity="37" Wind_Direction="VR"> <Condition Code="SKY" Value="pc" />

 - <Condition Code="SNOW" Value="hrd" /> <Temperature Code="AIR" Unit="C" Value="8.3" /> <Temperature Code="AIR" Unit="F" Value="47.8" />

 - <Temperature Code="SNOW" Unit="C" Value="0.7" /> <Temperature Code="SNOW" Unit="F" Value="32.5" />

 - <Wind Code="SPEED" Unit="KMH" Value="2" /> <Wind Code="SPEED" Unit="MPH" Value="1" />
 - <Wind Code="SPEED" Unit="MS" Value="1.2" />

</Conditions>

</Weather>

2.3.10.6 Message Sort

There is no special sort order requirement for this message.



3 Message Timeline

3.1 Preparation Phase

| Trigger | Message | Status | D | Ε | Р | S | U |
|--|----------------------------------|--------|---|---|---|---|---|
| As soon as ODF operations start | DT_CODES | | 0 | 0 | 0 | | 0 |
| Periodically as soon as ODF operations start | DT_PARTIC | | x | | | | |
| | DT_ENTRIES | | | x | | | |
| | DT_SCHEDULE | | x | | 0 | | 0 |
| (By SRM After ISMF Approval) | DT_PDF C08 Competition Schedule | | x | | | | |
| (By SRM After ISMF Approval) | DT_PDF C35 Competition Officials | | х | | | | |

3.2 Before competition

| Trigger | Message | Status | D | Ε | Р | S | U |
|--|-------------------------------------|------------|---|---|---|---|---|
| After Initial Download - as soon as Participant verification process finishes (C38/C39 process) or after any other change in participant's data | DT_PARTIC_UPDATE | | x | | | | |
| If there are changes in officials data | DT_PDF C35 Competition Officials | | x | | | | |
| After Initial Download - when OVR becomes owner of data | DT_PDF C30 Number of Entries by NOC | | x | | | | |
| After Initial Download - when OVR becomes owner of data | DT_IMAGE (Course Map) | | | | | | |
| After Initial Download - after any competition schedule change | DT_SCHEDULE_UPDATE | | x | | 0 | | 0 |
| | DT_PDF C08 Competition Schedule | | x | | | | |
| After each Draw/Team Captain's Meeting | DT_PARTIC_UPDATE | | x | | | | |
| | DT_ENTRIES | | | x | | | |
| (Only Mixed Relay event) | DT_PARTIC_TEAM_UPDATE | | x | | | | |
| | DT_PDF C32A (Gender RSC level) | | | | | | |
| | DT_CONFIG | | | x | 0 | | |
| | DT_RESULT | START_LIST | | | | | x |
| | DT_PDF C51X | START_LIST | | | x | | |

3.3 During competition

| Trigger | Message | Status | D | E | Ρ | S | U |
|--|--------------------|---------------|---|---|---|---|---|
| At scheduled start time (0') | DT_SCHEDULE_UPDATE | GETTING_READY | х | | 0 | | 0 |
| When competition starts | DT_SCHEDULE_UPDATE | RUNNING | х | | 0 | | 0 |
| When the unit starts and after every update (intermediate, lap, leg) | DT_RESULT | LIVE | | | | | x |



3.4 After competition

| Trigger | Message | Status | D | E | Р | S | U |
|--|--|--------------|---|---|---|---|---|
| When competition finishes (last athlete passes the finish line) | DT_SCHEDULE_UPDATE | FINISHED | x | | 0 | | 0 |
| After each unit in the phase | DT_SCHEDULE_UPDATE | FINISHED | x | | 0 | | 0 |
| Until the last photofinish time is available and all the Penalties have been confirmed | DT_RESULT | UNCONFIRMED | | | | | x |
| After the last photofinish time and penalty time are available but results are not approved | DT_RESULT | UNOFFICIAL | | | | | x |
| | DT_CURRENT (including lucky losers' data.) | | | | x | | |
| | DT_RANKING | PARTIAL | | х | | | |
| | DT_BRACKETS (UNOFFICIAL after FNL-) | INTERMEDIATE | | х | | | |
| | DT_PDF C73X Results () | UNOFFICIAL | | | x | | |
| | DT_BRACKETS (OFFICIAL after FNL-) | INTERMEDIATE | | х | | | |
| Results are approved | DT_RESULT | OFFICIAL | | | | | x |
| When image is available and after any change | DT_IMAGE | OFFICIAL | | | | | x |
| Results are approved | DT_RANKING | OFFICIAL | | х | | | |
| After Final | DT_BRACKETS | OFFICIAL | | х | | | |
| | DT_PDF C73X Results | OFFICIAL | | | | | x |
| | DT_PDF C74x | OFFICIAL | | х | | | |
| Mixed Relay only | DT_PDF C77X Race Analysis | OFFICIAL | | | | | х |
| | DT_PDF C73X Results (individual sprint, after FNL- only) | OFFICIAL | | | x | | |
| | DT_PDF C73X Results | OFFICIAL | | | x | | |
| Sprint | DT_PDF C75 | OFFICIAL | | x | | | |
| | DT_PDF C77X | OFFICIAL | | x | | | |
| Before Victory/Venue Ceremony, when results are unofficial | DT_MEDALLISTS | UNOFFICIAL | | x | | | |
| Before Victory/Venue Ceremony, when results are official | DT_MEDALLISTS | OFFICIAL | | x | | | |
| | DT_MEDALLISTS_DISCIPLINE | | x | | | | |
| | DT_MEDALS | | x | | | | |
| | DT_PDF C92X Medallists | OFFICIAL | x | | | | |
| | DT_PDF C93 Medallists by Event | | x | | | | |
| | DT_PDF C95 Medal Standings | | x | | | | |

Legend:

D Discipline; E Event; P Phase; S Session; U Unit x Sent on that level; o Includes info from that level



4 Document Control

| | Version history | | | | |
|---------|-------------------|--|--|--|--|
| Version | Date | Comments | | | |
| V0.1 | 9 June 2023 | First version | | | |
| V0.2 | 6 October 2023 | Updated as per ORIS V.1.1 | | | |
| V0.3 | 20 October 2023 | Updated after the ODF review meeting | | | |
| V0.4 | 28 November 2023 | Consolidation after ODF Milano Cortina 2026 Review meetings | | | |
| V0.5 | 07 February 2024 | Minor updates | | | |
| V0.6 | 18 April 2024 | Corrections and cross sport alignments | | | |
| V0.7 | 5 August 2024 | Corrections and cross sport alignments and updates as per CHG0031644 | | | |
| V0.8 | 27 September 2024 | Updates after PT2 | | | |
| V1.0 | 16 October 2024 | Cross sport corrections CHG0032198 | | | |
| V1.1 | 11 April 2025 | CHG0034604, CHG0034175, CHG0033145, corrections | | | |

File Reference: OWG2026-SMT-1.1, APP

| TIME_PENALTY removed. Competition /Result /Competitor /EventUnitEntry /EUE Element: RANKING_PTS removed. DT_CURRENT: Text for the trigger after the last heat in the phase updated. DT_IMAGE: DocumentSubtype updated to include COURSEMAP DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace /ECP /PHOTO Description updated. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit: Value and WLT attribute introduced. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete Element: Order removed. DT_RANKING: Message structure updated correctly DT_CONFIG: Message structure updated correctly. Element descriptions updated. Competition /Config /Config /ExtendedConfig /Qualification /FROM_RANK and /TO_RANK Pos values updated. DT_WEATHER: Competition /Weather /Conditions /Wind: Attribute Type introduced. Message timeline section updated. | | | Change Log |
|---|---------|--------|--|
| V0.2 SFR Updated as per the competition format described in ORIS version 1.1 V0.3 SFR DT_ENTRIES and DT_ENRIES_TEAMS introduced. PROVISIONAL Results Status introduced across the applicable messages DT_PARTIC/DT_PARTIC_TEAMS: Description of the messages adjusted. DocumentSubtype values updated to include SYNC. PSCB name variations included. Structure of the messages updated removing event entry specific data. DT_ENTRIES_TEAm: Competition/TeamEntry :Bib was removed DT_ENTRIES_TEAm: Competition/TeamEntry :Bib was removed DT_ENTRIES_TEAm: Competition/TeamEntry :Bib was removed DT_ENTRIES_TEAM: Competitor/TeamEntry :Bib was removed DT_ENTRIES_TEAM: Competitor /Fesult /ExtendedResult /FONT_INTOduced including IRM.attribute Competition /Result /ExtendedResults /ExtendedResult /POT_DSQ and IRM_RULE_and IRM_RULE_TEXT ar TIME_PENALTY removed. Competition /Result /Competitor /EventUnitEntry /EUE Element: RANKING_PTS removed. DT_CURRENT: Text for the trigger after the last heat in the phase updated. DT_IBAGE: DocumentSubtype updated to include COURSEMAP DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace /ECP /PHOTI Description updated. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit: Value and WLT attribute introduced. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Athlete Element: Ord removed. DT_CONFIG: Message structure updated correctly DT_CONFIG: Message structure updated correctly. DT_CONFIG: Message structure updated correctly. DT_WEATHER: Competition /Weather /Conditions /Wind: Attribute Type introduced. Message timeline section updated. | Version | Status | Changes on version |
| V0.3 SFR DT_ENTRIES and DT_ENRIES_TEAMS introduced. PROVISIONAL Results Status introduced across the applicable messages DT_PARTIC/DT_PARTIC_TEAMS: Description of the messages adjusted. DocumentSubtype values updated to include SYNC. PSCB name variations included. Structure of the message updated removing event entry specific data. DT_ENTRIES_TEAm: Competition/TeamEntry:Bib was removed DT_RESULT: Message structure updated correctly. Time formats reviewed across document. Competition /Result /ExtendedResults /ExtendedResult /SANCTION introduced including IRM.attribute Competition /Result /ExtendedResults /ExtendedResult /POT_DSQ and IRM_RULE and IRM_RULE_TEXT ar TIME_PENALTY removed. Competition /Result /ExtendedResults /ExtendedResult /POT_DSQ and IRM_RULE and IRM_RULE_TEXT ar TIME_PENALTY removed. Competition /Result /ExtendedResults /ExtendedResult /POT_DSQ and IRM_RULE and IRM_RULE_TEXT ar TIME_PENALTY removed. DT_URRENT: Text for the trigger after the last heat in the phase updated. DT_IMAGE: DocumentSubtype updated to include COURSEMAP DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace /ECP /PHOTO Description updated. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit: Value and WLT attribut introduced. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete Element: Ord removed. DT_RANKING: Message structure updated correctly. DT_CONFIG: Message structure updated correctly. Element descriptions updated. Competition /Configs /Config /ExtendedConfig /Qualification /FROM_RANK and /TO_RANK Pos values updated. DT_WEATHER: Competition /Weather /Conditions /Wind: Attribute Type introduced. Message timeline section updated. | V0.1 | SFR | First version |
| PROVISIONAL Results Status introduced across the applicable messages DT_PARTIC/DT_PARTIC_TEAMS: Description of the messages adjusted. DocumentSubtype values updated to include SYNC. PSCB name variations included. Structure of the messages updated removing event entry specific data. DT_RNTRIES_TEAm: Competition/TeamEntry:Bib was removed DT_RESULT: Message structure updated correctly. Time formats reviewed across document. Competition /Result /ExtendedResults /ExtendedResult /SANCTION introduced including IRM.attribute Competition /Result /ExtendedResults /ExtendedResult /POT_DSQ and IRM_RULE and IRM_RULE_TEXT ar TIME_PENALTY removed. Competition /Result /Competitor /EventUnitEntry /EUE Element: RANKING_PTS removed. DT_URRENT: Text for the trigger after the last heat in the phase updated. DT_IMAGE: DocumentSubtype updated to include COURSEMAP DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace /ECP /PHOT Description updated. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit: Value and WLT attribute Introduced. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete Element: Ord DT_RANKING: M | V.0.2 | SFR | Updated as per the competition format described in ORIS version 1.1 |
| DT_PARTIC/DT_PARTIC_TEAMS: | | | DT_ENTRIES and DT_ENRIES_TEAMS introduced. PROVISIONAL Results Status introduced across the applicable messages DT_PARTIC/DT_PARTIC_TEAMS: Description of the messages adjusted. DocumentSubtype values updated to include SYNC. PSCB name variations included. Structure of the messages updated removing event entry specific data. DT_ENTRIES_TEAM: Competition/TeamEntry:Bib was removed DT_RESULT: Message structure updated correctly. Time formats reviewed across document. Competition /Result /ExtendedResults /ExtendedResult /SANCTION introduced including IRM.attribute Competition /Result /ExtendedResults /ExtendedResult /POT_DSQ and IRM_RULE and IRM_RULE_TEXT and TIME_PENALTY removed. Competition /Result /Competitor /EventUnitEntry /EUE Element: RANKING_PTS removed. DT_URRENT: Text for the trigger after the last heat in the phase updated. DT_IMAGE: DocumentSubtype updated to include COURSEMAP DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace /ECP /PHOTO: Description updated. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit: Value and WLT attributes introduced. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete Element: Order removed. DT_RANKING: Message structure updated correctly. DT_CONFIG: Message structure updated correctly. Element descriptions updated. Competition /Configs /Config /ExtendedConfig /Qualification /FROM_RANK and /TO_RANK Pos values updated. DT_WEATHER: Competition /Weather /Conditions /Wind: Attribute Type introduced. Message structure updated. Pending items: DT_PARNIC/DT_PARTIC_TEAMS: Competition /PartIC_ITEAMS: Competition /PartICipant /Discipline and Competition /Team /Discipline /Code: Pending to be discussed as Pending to |

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| | | DT_RESULT: Competition /ExtendedInfos /ExtendedInfo/INT_x: Pending to be confirmed if should remain in the |
|------|-----|--|
| | | definition. Competition /Result /ExtendedResults /ExtendedResult : Pending to be discussed as a Global ccross sport if Team extended results shall be included in the Composition/Athlete level. Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /PROGRESS/ INTERMEDIATE: Pending to be agreed if Intermediates should be split to athletes in the Team competition. DT_RANKING:Competition /Result /ExtendedResults / (ExtendedResult /ER /LAST_PHASE: To confirm if the current definition is sufficient to support the OSRP Ranking display requirements. |
| V0.4 | SFR | DT_ENTRIES and DT_ENTRIES_TEAMS updated with latest general definition. Previous pending items: DT_PARTIC/DT_PARTIC_TEAMS: Competition /Participant /Discipline and Competition /Team /Discipline /Code shall remain. DT_RESULT: No changes from Beijing 2022 DT_Ranking: Competition /Result /ExtendedResults / (ExtendedResult /ER /LAST_PHASE: removed Editorial updates |
| V0.5 | SFR | For all messages for the element Competition the attributes Gen, Sport, Codes are set to M DT_PARTIC MainFunctionId attribute set to O. DT_ENTRIES ExtendedEntry cardinality changed from 0,1 to 0,N. GivenName attribute set to O. DT_ENTRIES_TEAMS GivenName attribute set to O. DT_RESULT: Message Structure and Message Values: Competition /Result /ExtendedResults /ExtendedResult/Extension removed. Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension removed. Message Values: Competition /ExtendedInfos /ExtendedInfo /Extension /Passed: Description (applicable to all events) and Value description (exclude IRMs) updated. |
| V0.6 | SFR | Editing updates and new values patterns applied. Sport attribute in element Competition has been changed to S(35) TVFamilyName changed to S(18) DT_ENTRIES_TEAMS: Competition/TeamEntry/Composition/Athlete/Order: removed duplicated attribute. DT_RESULT: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult for code PROGRESS • type INTERMEDIATE Value2 has been deleted. • type SECTION added. • type LEG_SPLIT renamed in LEG, attributes Pty and Unchecked added. • type UNCHECKED deleted |
| V0.7 | SFR | SubEventName attribute: Changed reference to the ShortDescription in Common Codes. DT_ENTRIES: New structure applied DT_ENTRIES_TEAMS: Deleted DT_RESULT: Header Values: ResultStatus INTERMEDIATE deleted Trigger and Frequency updated (CHG0031644) Competition /Result : Attributes Result, Diff and Pty value format updated (CHG0031644) Competition /Result /ExtendedResults /ExtendedResult /PROGRESS /INTERMEDIATE Attributes Result, Diff and Pty value format updated (CHG0031644) Competition /Result /ExtendedResults /ExtendedResult /PROGRESS /INTERMEDIATE Attributes Result, Diff and Pty value format updated (CHG0031644) Competition /Result /ExtendedResults /ExtendedResult /ER /JURY_DECISION Attributes Pty value format updated (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult/PROGRESS /INTERMEDIATE Attributes Value, Diff value format updated (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult/PROGRESS /SECTION Attributes Value Diff value format updated (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult/PROGRESS /LEG Attribute Pty Removed (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult/PROGRESS /LEG Attribute Pty Removed (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult/R /JURY_DECISION Attribute Pty value format updated (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /R /JURY_DECISION Attribute Pty value format updated (CHG0031644) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult IRM deleted DT_CURRENT: Competition /Result Attribute Result value updated (CHG0031644) Competition /Result Attribute Result value updated (CHG0031644) DT_IMAGE: Competition /Image /Result Attribute Result Value format updated (CHG0031644) DT_BRACKET: Trigger and Frequency updated (CHG0031644) |



| | | Competition /Bracket /BracketItems /BracketItem /CompetitorPlace Attributes Value, Diff value format updated (CHG0031644) Competition /Bracket /BracketItems /BracketItem /CompetitorPlace • correct a typo in the structure, ResultsType renamed ResultType. • PhotoFinish and StartOrder added Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit: WLT deleted DT_IMAGE Competition /Image /Result ResultType and IRM added DT_RANKING Competition /Image /Result SC@ResultMark added as possible value Competition /Result Attributes Value, Diff value format updated (CHG0031644) DT_CONFIG: Competition /Configs /Config /ExtendedConfig /ExtendedConfigItem EXCHANGE deleted Competition /Configs /Config /ExtendedConfigItem SECTION added. DT_AUDIO, DT_ACHIEVEMENT added in applicable messages |
|------|-----|---|
| V0.8 | SFA | DT_PARTIC_TEAMS: Trigger updated DT_ENTRIES: Competition /Entry /ExtendedEntry added Competition /Entry /Composition /Athlete /ExtendedEntry Value format updated DT_RESULT: Clarifications added DT_CURRENT: Trigger and Frequency updated DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem TimeStamp added Competition /Bracket /BracketItems /BracketItem/Result Value format updated Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PhotoFinish value format updated and clarifications added. DT_RANKING: Clarifications added. |
| V1.0 | АРР | DT_BRACKETS: Trigger and Frequency updated. Competition /Bracket /BracketItems /BracketItem Result attribute value updated Competition /Bracket /BracketItems /BracketItem /CompetitorPlace Result and Diff attributes value format updated Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit Unit attribute changed to Optional and clarifications provided in description. |
| V1.1 | АРР | Reference to CC@PERSON_GENDER adjusted. DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces removed Message Sort: Clarifications added on sorting Bracket and BracketItems consistently. DT_PARTIC: Competition /Participant Attribute BirthDate description updated DT_RESULT: Competition /Result /ExtendedInfos /ExtendedInfo DISPLAY updated to INT_* for consistency Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult Tye=PROGRESS and Code=INTERMEDIATE added SC@ResultMark to valid value and new attribuytes IRM and Unchecked added. (CHG0033145) and OSRP requirements (DDM_13) Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult Tye=PROGRESS and Code=LEG Removal of attributes IRM and Unchecked. (CHG0033145) and to meet OSRP requirements. (DDM-13) DT_WEATHER: Competition /Weather /Conditions /Temperature /Value updated format. (CHG0034175) Competition /Weather /Conditions /Vind /Value valid values and Unit description updated (CHG0034175) DT_RESULT: Competition/ Result /ExtendedResults /ExtendedResult /Extension and Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension and Competition /Result /Competitor |