

Olympic Data Feed



ODF Archery Data Dictionary Tokyo 2020 – Games of the XXXII Olympiad Technology and Information Department © International Olympic Committee

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1 Introduction

1.1 This document

This document includes the ODF Archery Data Dictionary. This Data Dictionary refines the messages described in the ODF General Messages Interface Document specifically for Archery.

1.2 Objective

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

| Acrony m | Description | | | | |
|-------------|---------------------------------|--|--|--|--|
| IF | International Federation | | | | |
| IOC | International Olympic Committee | | | | |
| NOC | lational Olympic Committee | | | | |
| ODF | Dlympic 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 |
| Common Codes | The document describes the ODF Common codes |
| ODF Header Values | The document details the header values which shows which RSCs are used in which messages. |
| ORIS Sports Document | The document details the sport specific requirements |

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2 Messages

2.1 Applicable Messages

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

- 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 should follow the general definition rules.

| Message Type | Message Name | Message extende d |
|---|--|-------------------------|
| DT_SCHEDULE / DT_SCHEDULE_UPDATE | Competition schedule / Competition schedule update | X |
| DT_PARTIC / DT_PARTIC_UPDATE / | List of participants by discipline / List of participants by discipline update | X |
| DT_PARTIC_NAME | Participant Names | |
| DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDAT E | List of teams / List of teams update | X |
| DT_MEDALS | Medal standings | |
| DT_RESULT | Event Unit Start List and Results | X |
| DT_BRACKETS | Brackets | X |
| DT_RECORD | Records | X |
| DT_RANKING | Event Final Ranking | X |
| DT_COMMUNICATION | Communication | |
| DT_CONFIG | Configuration | X |
| DT_MEDALLISTS | Event's Medallists | |
| DT_MEDALLISTS_DISCIPLIN E | Medallists by discipline | |
| DT_LOCAL_OFF | Discipline/venue stop transmission | |
| DT_LOCAL_ON | Discipline/venue start transmission | |



Keep Alive



2.2 Messages

2.2.1 Competition schedule / Competition schedule update

2.2.1.1 Description

The Competition schedule is a bulk message provided for one discipline. As a general rule, it contains the complete schedule information for all event units needed to run a competition and excludes event units for activities such as unofficial training and press conferences.

This message contains the competition timetable for a complete discipline as well as status for each competition unit and is updated from OVR via the schedule update message.

All event units in codes which have the 'schedule' flag set to 'Y' are included in schedule messages regardless of status (those without status must be sent as UNSCHEDULED if the schedule flag is 'Y').

The arrival of the competition schedule message resets all the previous schedule information for one discipline.

The StartList component of the message is only included in the case that the Unit Type is one of HATH, HCOUP, HNOC or HTEAM and at least one of the competitors are known.

The Composition component (i.e. listing athletes) is only included in the case that the Unit Type is one of HATH or HCOUP.

For reference the applicable unit types (from common codes) are:

HATH Individual Head to Head units (e.g. ARC, BDM, TEN, SBD etc) HCOUP Pairs/Couples Head to Head units (e.g. BDM, TEN etc) HNOC NOC Head to Head units (e.g. ARC, ALP) HTEAM Teams Head to Head units (e.g. BKB, VBV, HBL, CUR, IHO etc)

Managing when start times are not known.

In some disciplines the start time of each unit is not known and the unit are managed by order rather than time.

In these disciplines only the time of the first unit (or first unit per location) is known and distributed. In this case all units should be sent with the same start time and those following units flagged as HideStartDate (and finish). To be able to correctly order these units then the Order attribute is used (and must be sent from the venue).

To ensure there are no incorrectly ordered units then the start time must not be updated to the actual start time (there is an actual start time field to cater for this). For example:

Start Time Display Unit HideStartDate Location Order

Olympic Data Feed - © IOCCompetition schedule / Competition schedule updateTechnology and Information Department6 February 2020



in message

| 12:00 | 12:00 Un | it 1 N | Court 2 1 | |
|-------|------------------|----------|-----------|---|
| 12:00 | Match 2 Court 2 | Unit 2 Y | Court 2 | 2 |
| 12:00 | Match 3 Court 2 | Unit 3 Y | Court 2 | 3 |
| 16:30 | Not before 16:30 | Unit 4 Y | Court 2 | 4 |

If the discipline requires some text describing the order then StartText is used. Typical uses include 'Not before 17:00' or 'SUN 29 - 2nd match on CC' or 'Follows'.

Advice for end users - how to sort event units and use DT_SCHEDULE:

- When displaying the schedule users must use the following sort order to display as intended:

1. By day (or filter by day)

2. By location if applicable (in a small number of sports, when EventOrder = LOC in Discipline codes)

3. By Time (regardless if HideStartDate='Y')

4. By Order

- The Order is sent for all units where HideStartDate='Y' or if special ordering is required else not sent. Start with 1 each new session each day

- End users should display StartText if HideStartDate='Y'

If a StartText value of 'Not before hh:mm' is used then it is expected that the StartDate sent is the same hh:mm.

Competition schedule update:

Competition schedule update is an update message. It is not a complete schedule information message, but only the schedule data being modified.

The arrival of this message updates the previous schedule information for one particular event unit(s) or sessions(s), but does not notify any other change for the rest of the event units/sessions except for those contained in the message.

The key of the information updated is Unit @Code. Therefore, any new unit, deleted unit or updated unit will be identified by all this attribute.

It has to be understood that if one DT_SCHEDULE message arrives, then all previous DT_SCHEDULE_UPDATE messages should be discarded.

When message is sent from Competition Schedule application in advance of the Games the element ExtendedInfos/EntendedInfo will contain following information:

- Type=CS, Code=VERSION, the attribute Value will indicate the version details from the competition schedule application

- Type=CS, Code=STATUS the attribute Value will indicate the status details from the competition schedule application

2.2.1.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|-----------------|---------------------------|
| CompetitionCode | CC @Competition | Unique ID for competition |

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Competition schedule / Competition schedule update 6 February 2020



| DocumentCode | Full RSC (discipline level) | Full RSC at the discipline level |
|--------------|---|---|
| DocumentType | DT_SCHEDULE / DT_SCHEDULE_UPDAT E | Competition schedule bulk / update |
| Version | 1V | Version number associated to the message's content. Ascendant number |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. |
| Date | Date | Refer to the ODF header definition |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. If an event unit continues after midnight (24:00), all messages produced will be considered as happening at |
| | | the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). |
| | | The end of the logical day is defined by default at 03:00 a.m. |
| | | For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction. |
| | | Logical Date is expressed in the local time zone where the message was produced. |
| Source | SC @Source | Code indicating the system which generated the message. |

2.2.1.3 Trigger and Frequency

The competition schedule will be sent as a bulk message (DocumentType="DT_SCHEDULE") when available before the Games and then sent multiple times until a date to be confirmed after which only update messages will be sent (DocumentType="DT_SCHEDULE_UPDATE") by OVR. There is no automatic triggering and this (DT_SCHEDULE) message must not be sent after the transfer of control to OVR.

The competition schedule update message should be triggered at any time there has been a competition schedule modification for any previously sent competition schedule bulk message or update message including the addition of start list details (H2H).

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Generally start list details for H2H units should be sent immediately when officially known which should be as soon as possible after the preceding unit changes to official.

The triggers for status changes are described in each sport data dictionary where differences are needed.

If any text descriptions change in a message (as opposed to the code) then this message is not resent to correct previous messages however the new data is to be used in future messages.

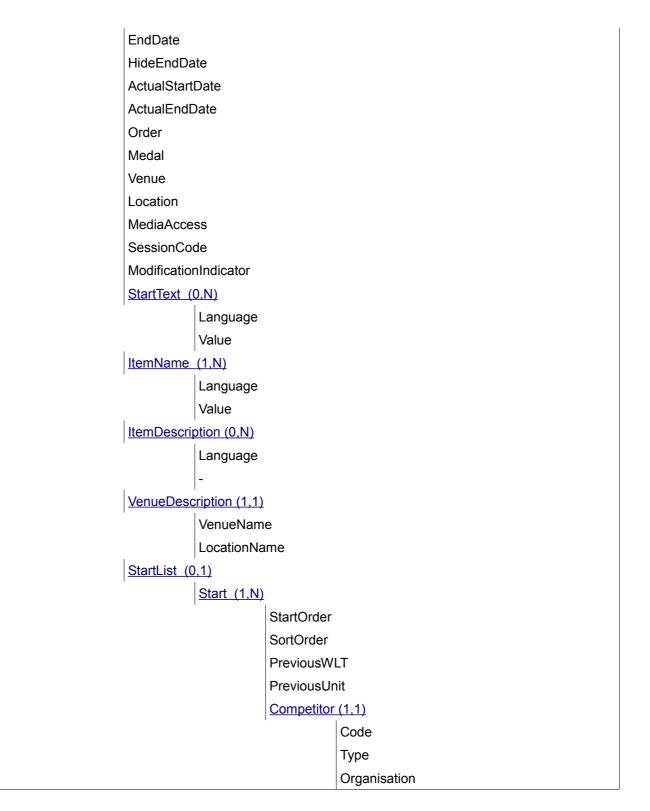
2.2.1.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | Level 9 |
|------------|-------------------|--------------|-----------------|---------|---------|---------|---------|---------|
| Competitio | <u>n (0,1)</u> | | | | | | | |
| | Gen | | | | | | | |
| | Sport | | | | | | | |
| | Codes | | | | | | | |
| | Session (0 | <u>,N)</u> | | | | | | |
| | | SessionCo | de | | | | | |
| | | StartDate | | | | | | |
| | | EndDate | | | | | | |
| | | Leadin | | | | | | |
| | | Venue | | | | | | |
| | | VenueNam | е | | | | | |
| | | Modification | nIndicator | | | | | |
| | | SessionSta | tus | | | | | |
| | | SessionTyp | e | | | | | |
| | | SessionNar | <u>me (1,N)</u> | | | | | |
| | | | Language | | | | | |
| | | | Value | | | | | |
| | <u>Unit (0,N)</u> | | | | | | | |
| | | Code | | | | | | |
| | | PhaseType | | | | | | |
| | | UnitNum | | | | | | |
| | | ScheduleSt | atus | | | | | |
| | | StartDate | | | | | | |
| | | HideStartDa | ate | | | | | |

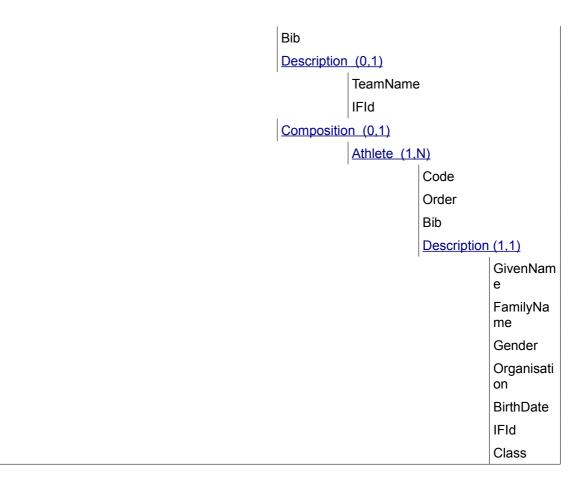
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2.2.1.5 Message Values

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

| Element: Competition /Session (0,N) | | | | | |
|-------------------------------------|-----|-------|--|--|--|
| Attribute | M/O | Value | Description | | |
| SessionCode | М | S(10) | Code of the sports competition session which contains this event unit. Usually in the format | | |

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| | | | DDD00. DDD is the discipline and 00 is the session number within the discipline. For example ARC02 for the second session in Archery. |
|---------------------------|---|--------------------|---|
| StartDate | М | DateTime | Start date. Example: 2006-02-26T10:00:00+01:00 |
| EndDate | М | DateTime | End date. Example: 2006-02-26T10:00:00+01:00 |
| Leadin | 0 | m:ss | Amount of time from session start to first scheduled unit. |
| Venue | М | CC @VenueCode | Venue where the session takes place |
| VenueName | М | S(25) | Name of venue |
| ModificationIndicato r | 0 | S(1) | AttributeismandatoryintheDT_SCHEDULE_UPDATE message.N = New or U = Update. |
| SessionStatus | 0 | CC @ScheduleStatus | Only use CANCELLED if applicable. All other sessions are assumed to be scheduled. There is no change to running or finished. |
| SessionType | 0 | CC @SessionType | Session type of the Session. |

| Element: Competition /Session /SessionName (1,N) | | | | |
|--|-----|--------------|--|--|
| Attribute | M/O | Value | Description | |
| Language | М | CC @Language | Language of the Session Description | |
| Value | М | S(40) | Name of the sports competition session | |
| | | | | |

Sample (General)

<Session Code="ATH01" StartDate="2016-08-12T10:00:00+01:00" EndDate="2016-08-</p>

12T14:00:00+05:00" LeadIn="5:00" Venue="STA" VenueName="Olympic Stadium" >

<SessionName Language="ENG" Value="Athletics Session 1" />

</Session>

<Session Code="ATH02" StartDate="2016-08-12T18:00:00+01:00" EndDate="2016-08-

12T21:00:00+05:00" LeadIn="5:00" Venue="STA" VenueName="Olympic Stadium" >

<SessionName Language="ENG" Value="Athletics Session 2" />

</Session>

| Element: Competition /Unit (0,N) | | | | |
|----------------------------------|-----|-----------------------|-------------------------|--|
| Attribute | M/O | Value | Description | |
| Code | М | Full RSC for the unit | | |
| PhaseType | М | CC @PhaseType | Phase type for the unit | |

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| UnitNum | 0 | S(15) | Match / Game / Bout / Race Number or similar |
|----------------|---|--------------------|--|
| ScheduleStatus | М | CC @ScheduleStatus | Unit Status |
| StartDate | 0 | DateTime | Start date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED. For other statuses the StartDate is expected otherwise ordering is display is incorrert (including CANCELLED and POSTPONED. This is the scheduled Start date and time and will not be updated when an event unit starts (updated only with RESCHEDULED status) |
| | | | Where HideStartDate="Y" then this should be filled with the session start time or the start time of a group of units for all similar units and Order used for sorting. This method is not used in team sports where HideStartDate="Y" is only used temporarily to remove times. |
| | | | Example: 2006-02-26T10:00:00+01:00 |
| HideStartDate | 0 | S(1) | Send 'Y' if StartDate (scheduled start time) should not be displayed. It may be an estimate or 'fake' time. Do not send if StartDate (scheduled start time) is to be displayed. Start times of some units depend on the finalisation of previous event units and therefore there is no fixed start time in these cases this field is set to 'Y'. When the flag is set to 'Y' then the time is used for serting numerous but should not be displayed. |
| | | | sorting purposes but should not be displayed. |
| EndDate | 0 | DateTime | End date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED, POSTPONED or CANCELLED. Example: 2006-02-26T10:00:00+01:00 |
| HideEndDate | 0 | S(1) | Send 'Y' if EndDate scheduled end time is not to be displayed. |
| | | | Some event units have a scheduled end time well bounded, however, some event units in some |

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| | | | circumstances have a scheduled end time not quite variable (example, some press conferences or tennis matches, etc.) in these cases this field is set to 'Y' and should not be displayed. |
|-----------------|---|-------------------|---|
| ActualStartDate | 0 | DateTime | This attribute is expected once the event unit has started. Example: 2006-02-26T10:03:22+01:00 |
| ActualEndDate | 0 | DateTime | This attribute is expected once the event unit has finished. Example: 2006-02-26T12:43:51+01:00 |
| Order | 0 | Numeric ###0 | Order of the units when displayed. This field is considered in two situations: |
| | | | 1. If HideStartDate = 'Y' then send at least for all Units in an affected session though it is suggested to be sent for all units in a discipline where the concept is used in the discipline. |
| | | | 2. If some units start at the same time and a particular order of the units is expected. |
| | | | It is generally recommended to start at 1 in each session each day though may be ordered independently by location starting at 1 for each location in each session (where the schedule is ordered by location) or using other numbers to ensure the order of two using starting at the same time are displayed in the appropriate order. |
| Medal | 0 | SC @UnitMedalType | Medal indicator. Do not send if not a medal event unit |
| Venue | 0 | CC @VenueCode | Venue where the unit takes place Mandatory unless UNSCHEDULED Can use TBD if the Venue is not known yet (see CC). |
| Location | 0 | CC @Location | Location where the unit takes place. Mandatory unless UNSCHEDULED. Can use TBD if the Location is not known yet or a generic code for the discipline (see CC). |
| MediaAccess | 0 | S(6) | Only applicable for non-competition. If unit is open to media send "Open", if the unit is closed then send "Closed". |
| SessionCode | 0 | S(10) | Code of the sports competition session which contains this event unit. Usually in the format DDD00. DDD is the discipline and 00 is the |

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| | | | session number within the discipline. For example ARC02 for the second session in Archery. |
|---------------------------|---|------|---|
| ModificationIndicato r | 0 | N, U | Attribute is mandatory in the DT_SCHEDULE_UPDATE message only N-New event unit U-Update event unit If ModificationIndicator='N', then include new event unit. It will be rarely used as most added units were available in "UNSCHEDULED" status. If ModificationIndicator="U", then update the event unit. |

Element: Competition /Unit /StartText (0,N)

This element is only used for Competition Schedules when HideStartDate is 'Y'. In this case, English Language is mandatory.

| Attribute | M/O | Value | Description |
|-----------|-----|--------------|---|
| Language | М | CC @Language | Code Language of the @Value |
| Value | Μ | | Text to be displayed in the case that StartDate is not to be displayed (e.g. "After M.1" or "Followed by") Using a code set or fixed text will also be directly displayed and allow end user translation. |

| Element: Competition /Unit /ItemName (1,N) | | | | |
|--|-----|--------------|--|--|
| Attribute | M/O | Value | Description | |
| Language | М | CC @Language | Code Language of the @Value | |
| Value | Μ | S(40) | Item Name / Unit Description. For competition units show the short unit description from common codes which matches the RSC. As in all messages with a description. Only the ENG description is expected. For non-competition schedules (where the item description is not in common codes) then add the description. | |

| Element: Competition /Unit /ItemDescription (0,N) | | | | |
|---|-----|-------|--|--|
| Attribute | M/O | Value | Description | |
| | | | | |
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| Language | М | CC @Language | Code Language of the @Value |
|----------|---|--------------|---|
| - | М | Free Text | Item Description for non-competition schedule |

| Element: Competition /Unit /VenueDescription (1,1) | | | | |
|--|-----|-------|---|--|
| Attribute | M/O | Value | Description | |
| VenueName | Μ | S(25) | Venue name in first language. This is the CC value from unit/venue | |
| LocationName | Μ | S(30) | Location name in first language. This is the CC value from unit/location. | |

Element: Competition /Unit /StartList /Start (1,N)

StartList information is only sent in the case that the Unit type is one of HATH, HCOUP, HNOC or HTEAM and at least one of the competitors are known. (Sent as soon as known for applicable units)

| Attribute | M/O | Value | Description |
|--------------|-----|---------|--|
| StartOrder | 0 | Numeric | Competitor's start order |
| SortOrder | Μ | Numeric | Used to sort competitors in an event unit (for example, if there is no StartOrder). It is mainly used for display purposes. |
| PreviousWLT | 0 | S(1) | W or L for winner of loser of a particular previous unit plays in this unit. This attribute is only filled if the competitors are 100% confirmed as participating at this time and not subject to change depending on TV times etc. Further, the data is removed when the real teams are known. |
| PreviousUnit | 0 | S(34) | The full RSC of the unit where this competitor came from. This attribute is only filled if the competitors are 100% confirmed as participating at this time and not subject to change depending on TV times etc. Further, the data is removed when the real teams are known. |

| Element: Competiti | Element: Competition /Unit /StartList /Start /Competitor (1,1) | | | | |
|--------------------|--|--|---|--|--|
| Attribute | M/O Value | | Description | | |
| Code | Μ | S(20) with no leading zeroes, TBD or NOCOMP. | Competitor's ID, TBD in case that the competitor is not known at this time AND the other competitor is known. NOCOMP is sent when there is no competitor (and will not come later) | | |
| Туре | М | S(1) | T for team A for athlete | | |

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| Organisation | 0 | CC @Organisation | Should be sent when known |
|--------------|---|---|---|
| Bib | | Same as in the Start List message for each discipline | Team bib number (if Competitor @Type="T") |

| Element: Competition /Unit /StartList /Start /Competitor /Description (0,1) | | | | | |
|---|-----|-------------------|---|--|--|
| Attribute | M/O | Value Description | | | |
| TeamName | М | S(73) | Team Name where known, must send when available | | |
| IFId | 0 | S(16) | Team IF number, send if available | | |

Element: Competition /Unit /StartList /Start /Competitor /Composition /Athlete (1,N)

Only send in the case that the Unit type is one of HATH (AR, BD, TE etc) or HCOUP (BD, TE etc), In case of the Competitor @Code='TBD' the Competitor element should not be sent.

| Attribute | M/O | Value | Description |
|-----------|-----|------------------------------|--|
| Code | М | S(20) with no leading zeroes | Athlete's ID, corresponding to either a team member or an individual athlete in the event unit. |
| Order | М | Numeric | Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A". |
| Bib | 0 | | Individual athlete's bib number (if Competitor @Type="A") or team member's bib number (if Competitor @Type="T"). |

| Element: Competition /Unit /StartList /Start /Competitor /Composition /Athlete /Description (1,1) | | | | |
|---|-----|------------------|---|--|
| Attribute | M/O | Value | Description | |
| GivenName | 0 | S(25) | Given name in WNPA format (mixed case). Send if not null. | |
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) | |
| Gender | М | CC @PersonGender | Participant's gender | |
| Organisation | М | CC @Organisation | Organisation ID | |
| BirthDate | 0 | YYYY-MM-DD | Date of birth. | |
| IFId | 0 | S(16) | Athlete IF number, send if available, only for the current discipline. | |
| Class | 0 | CC @SportClass | Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). | |
| | | | This attribute is optional because it is not used in | |

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| | events without such athletes. |
|--|-------------------------------|
|--|-------------------------------|

2.2.1.6 Message Sort

Sort by Session @SessionCode.

The message is sorted by Unit@StartDate then by Unit@Order then Unit@Code.

In case of event unit with no Unit@StartDate defined (example, they are in an event unit status such as UNSCHEDULED), they will be listed at the end in Unit@Code order.



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

2.2.2.1 Description

A participant is considered to be any individual (type athlete, participating or not in the current games) or any official in one or several disciplines or a competitor being part of a team (team member).

Although the participant 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 information of all the events for that discipline.

This message includes historical athletes that do not participate in the current competition. Historical athletes will not be registered to any event.

It is important to note that all the sport messages that make references to athletes (event unit start list and results, phase results, medallists etc.) will always match the athlete ID with the athlete ID in this message. The historical athletes will be used to match historical athlete information as it appears in the records message when sending the previous record information and this previous record was an historical record not being broken in the current competition.

List of participants by discipline (DT_PARTIC) is a bulk message, provided for each discipline. It is a complete participant information message for one particular discipline. The arrival of this message resets all the previous participants' information for one particular discipline. This message includes a list of current athletes, officials, coaches, guides, technical officials, reserves and historical athletes regardless of their status.

List of participants by discipline update (DT_PARTIC_UPDATE) is an update message. It is not a complete list of participants' information by discipline message, only the participant data being modified, i.e. if some data of one participant changes, the element Participant for it with all its children and attributes must be sent.

The key of the information updated consists of the following attribute: Participant @Code. Therefore, any new or updated Participant Discipline-Event will be identified by all these attributes.

2.2.2.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|---------------------------------|--|
| CompetitionCode | CC @Competition | Unique ID for competition |
| DocumentCode | Full RSC (discipline level) | Full RSC at the discipline level |
| DocumentType | DT_PARTIC / DT_PARTIC_UPDATE | List of participants by discipline message |
| Version | 1V | Version number associated to the message's content. Ascendant number |
| FeedFlag | "P"-Production | Test message or production message. |

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



| | "T"-Test | |
|-------------|------------|--|
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. |
| | | If an event unit continues after midnight (24:00), all messages produced will be considered as happening at the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). |
| | | The end of the logical day is defined by default at 03:00 a.m. |
| | | For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction. |
| | | Logical Date is expressed in the local time zone where the message was produced. |
| Source | SC @Source | Code indicating the system which generated the message. |

2.2.2.3 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.

The DT_PARTIC_UPDATE message is triggered when there is a modification in the data for any individual after the transfer of control to OVR.

2.2.2.4 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 | | | | |

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



| Participant (1,N) | |
|-------------------|--|
| Code | |
| Parent | |
| Status | |
| GivenNa | me |
| FamilyNa | ame |
| Passport | GivenName |
| Passport | FamilyName |
| PrintNam | ie in the second s |
| PrintInitia | IName |
| TVName | |
| TVInitialN | Jame |
| TVFamily | /Name |
| LocalFan | nilyName |
| LocalGive | enName |
| Gender | |
| Organisa | tion |
| BirthDate | |
| Height | |
| Weight | |
| PlaceofB | irth |
| Countryo | fBirth |
| PlaceofR | esidence |
| Countryo | fResidence |
| Nationali | ty |
| MainFun | ctionId |
| Current | |
| OlympicS | Solidarity |
| | ionIndicator |
| Discipline | <u>≥ (1,1)</u> |
| | Code |
| | IFId |

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

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| RegisteredE | <u>Event (0,N)</u> | | |
|-------------|--------------------|------------------|-------|
| | | Event | |
| | | Class | |
| | | EventEntry (0,N) | |
| | | | Code |
| | | | Туре |
| | | | Pos |
| | | | Value |

2.2.2.5 Message Values

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

Sample (General)

<Competition Gen="SOG-2020-1.10" Sport="SOG-2020-ARC-1.10" Codes="SOG-2020-1.20" >

| Element: Participant (1,N) | | | | |
|----------------------------|-----|------------------------------|---|--|
| Attribute | M/O | Value | Description | |
| Code | Μ | S(20) with no leading zeroes | Participant's ID. 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. | |

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



| | | | When the participant is an historical one, then this |
|------------------------|---|------------------------------|--|
| | | | ID will start with "A" when it is an Athlete, "C" when Coach and "O" when Official. |
| Parent | Μ | S(20) with no leading zeroes | 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 critial 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 Current = "false". |
| Status | 0 | CC @ParticStatus | Participant's accreditation status this atribute is Mandatory in the case of @Current="true" and it is optional in the case that @Current="false". To delete a participant, a specific value of the Status attribute is used. |
| GivenName | 0 | S(25) | Given name in WNPA format (mixed case) |
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) |
| PassportGivenNam e | 0 | S(25) | Passport Given Name (Uppercase). |
| PassportFamilyNa me | 0 | S(25) | Passport Family Name (Uppercase). |
| PrintName | М | S(35) | Print name (family name in upper case + given name in mixed case) |
| PrintInitialName | М | S(18) | Print Initial name (for the given name it is sent just the initial, without dot) |
| TVName | М | S(35) | TV name |
| TVInitialName | М | S(18) | TV initial name |
| TVFamilyName | М | S(25) | TV family name |
| LocalFamilyName | 0 | S(25) | Family name in the local language in the appropriate case for the local language (usually mixed case) |

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



| LocalGivenName | 0 | S(25) Given name in the local language in appropriate case for the local language (usu mixed case) | |
|---------------------------|---|--|--|
| Gender | М | CC @PersonGender | Participant's gender |
| Organisation | М | CC @Organisation | 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 |
| Height | 0 | S(3) | Height in centimetres. It will be included if this information is available. This information is not needed in the case of officials/referees. "-" may be used where the data is not available. |
| Weight | 0 | S(3) | Weight in kilograms. It will be included if this information is available. This information is not needed in the case of officials/referees. Do not send attribute if data not available. |
| PlaceofBirth | 0 | S(75) | Place of Birth |
| CountryofBirth | 0 | CC @Country | Country ID of Birth |
| PlaceofResidence | 0 | S(75) | Place of Residence |
| CountryofResidenc e | 0 | CC @Country | Country ID of Residence |
| Nationality | 0 | <u>CC @Country</u> | Participant's nationality. Although this attribute is optional, in very exceptional situations it will not be known, and for this reason not ready to be sent. |
| MainFunctionId | 0 | CC @ResultsFunction | |
| | | | In the Case of Current="true" this attribute is Mandatory. |
| Current | М | boolean | It defines if a participant is participating in the games (true) or is a Historical participant (false). |
| OlympicSolidarity | 0 | S(1) | Send Y if the participant is a member of the Solidarity / Scholarship Program else not sent. |
| ModificationIndicato r | М | S(1) | 'N' or 'U' Attribute is mandatory in the DT_PARTIC_UPDATE message only |
| | | | N-New participant (in the case that this information comes as a late entry) U-Update participant |

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



| If ModificationIndicator='N', then include new participant to the previous bulk-loaded list of participants |
|---|
| If ModificationIndicator='U', then update the participant to the previous bulk-loaded list of participants |
| To delete a participant, a specific value of the Status attribute is used. |

Element: Participant /Discipline (1,1)

All participating athletes will be assigned at least one discipline, it could be more. Each accredited official will be assigned at least one discipline, but it could be more. If an athlete or official is assigned to more than one discipline, it will be included in the participant message of both disciplines.

| Attribute | M/O | Value | Description |
|-----------|-----|----------------|---|
| Code | Μ | CC @Discipline | Full RSC of the Discipline |
| IFId | 0 | S(16) | Competitor's federation number for the corresponding discipline (include if the discipline assigns international federation codes to athletes). |

Element: Participant /Discipline /RegisteredEvent (0,N)

All accredited athletes will be assigned to one or more events. There is one exception: in some sports, substitutes may be accredited without any associated event. Historical athletes are not registered to any event.

| Attribute | M/O | Value | Description |
|-----------|-----|----------------|---|
| Event | М | CC @Event | Full RSC of the Event |
| Class | 0 | CC @SportClass | Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). |

Element: Participant /Discipline /RegisteredEvent /EventEntry (0,N) Send if there are specific athlete's event entries. Pos Description Туре Code RANK_WLD N/A **Element Expected: ENTRY** If available (this information can be sent in both messages) **Attribute** M/O Value Description S(3) Send the athlete's World Archery Value Μ Ranking

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



| ENT | RY | РВ | N/A | Element Expected: Always. This information can be sent in both messages. |
|-----|-----------|-----|-----------------|--|
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric ###0 | Athlete's personal best for the ranking round |
| ENT | RY | SB | N/A | Element Expected: Always. This information can be sent in both messages. |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric ###0 | Athlete's season best for the ranking round |

2.2.2.6 Message Sort

The message is sorted by Participant @Code

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2.2.3 List of teams / List of teams update

2.2.3.1 Description

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

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, in the meaning that they are participating or they could participate in one event.

A historical team is defined as a group of athletes (team members) competing in the past in a competition event for an organisation. The historical team members appearing in this message will be listed in the list of historical athletes' messages. The list of historical teams just associates historical team members with the corresponding historical teams. Historical teams will not be registered to any event.

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.

2.2.3.2 Header Values

| Attribute | Value | Comment |
|-----------------|---|---|
| CompetitionCode | CC @Competition | Unique ID for competition |
| DocumentCode | Full RSC (discipline level) | Full RSC at the discipline level |
| DocumentType | DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_U PDATE | List of participant teams message |
| Version | 1V | Version number associated to the message's content. Ascendant number |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. |
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. |
| | | If an event unit continues after midnight (24:00), all messages produced will be considered as happening at |

The following table describes the message header attributes.



| | | the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). |
|--------|------------|---|
| | | The end of the logical day is defined by default at 03:00 a.m. |
| | | For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction. Logical Date is expressed in the local time zone where |
| | | the message was produced. |
| Source | SC @Source | Code indicating the system which generated the message. |

2.2.3.3 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.

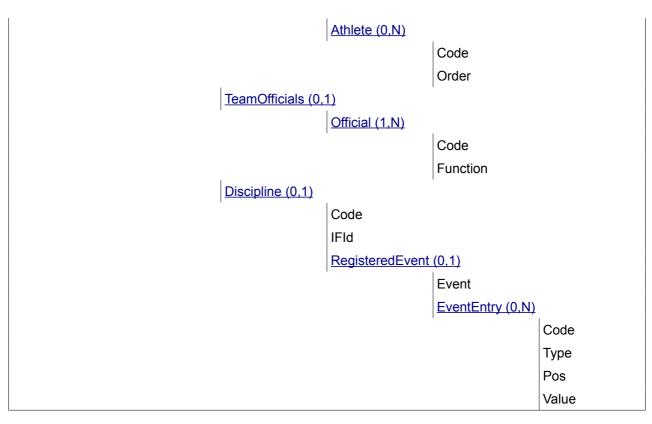
The DT_PARTIC_TEAMS_UPDATE message is triggered when there is a modification in the data for any team after the transfer of control to OVR.

2.2.3.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 |
|------------------|-------------------|--------------------|---------|---------|---------|
| Competition (0,1 | L) | | | | |
| | Gen | | | | |
| | Sport | | | | |
| | Codes | | | | |
| | <u>Team (1,N)</u> | | | | |
| | | Code | | | |
| | | Organisation | | | |
| | | Number | | | |
| | | Name | | | |
| | | TVTeamName | | | |
| | | Gender | | | |
| | | Current | | | |
| | | ModificationIndica | ator | | |
| | | Composition (0,1) |) | | |





2.2.3.5 Message Values

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

| Element: Team (1,N) | | | | |
|---------------------|-----|------------------------------|---|--|
| Attribute | M/O | Value | Description | |
| Code | Μ | S(20) with no leading zeroes | Team's ID When the Team is an historical one, then this ID starts with "T". | |
| Organisation | М | CC @Organisation | Team organisation's ID | |
| Number | 0 | Numeric #0 | Team's number. | |

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| | | | If there is not more than one team for one organisation participating in one event, it is 1. Otherwise, it will be incremental, 1 for the first organisation's team, 2 for the second organisation's team, etc. Required in the case of current teams. | | | | |
|---------------------------|---|-------------------------|---|--|--|--|--|
| Name | Μ | S(73) | Team name | | | | |
| TVTeamName | М | S(21) | Team's TV Name | | | | |
| Gender | М | CC @DisciplineGender | Discipline Gender Code of the Team | | | | |
| Current | М | boolean | It defines if a team is participating in the games (true) or it is a Historical team (false) | | | | |
| ModificationIndicato r | Μ | N, U, D | Attribute is mandatory in the DT_PARTIC_TEAMS_UPDATE message only N-New team (in the case that this information comes as a late entry) U-Update team D-Delete team If ModificationIndicator='N', then include new team to the previous bulk-loaded list of teams If ModificationIndicator='U', then update the team to the previous bulk-loaded list of teams If ModificationIndicator='D', then delete the team to the previous bulk-loaded list of teams | | | | |

| Element: Team /Composition /Athlete (0,N) | | | | | | | |
|---|-----|------------------------------|---|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Code | М | S(20) with no leading zeroes | Athlete's ID of the listed team's member. Therefore, he/she makes part of the team's | | | | |
| | | | composition. | | | | |
| Order | М | Numeric | Team member order | | | | |

| Element: Team /TeamOfficials /Official (1,N) | | | | | | | | |
|--|---|-----------------------|--|--|--|--|--|--|
| Send if there are specific officials for the team. Does not apply to historical teams. | | | | | | | | |
| Attribute M/O Value Description | | | | | | | | |
| Code | М | S(20) with no leading | Official's ID of the listed team's official. | | | | | |

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| | | zeroes | Therefore, he/she makes part of the team's officials. |
|----------|---|---------------------|---|
| Function | М | CC @ResultsFunction | Official's function for the team. |

| Element: Team /Discipline (0,1) | | | | | | | | |
|-----------------------------------|-----|---------|----------------|-----------------------|----------------------------|------------|----------|----------------------|
| Each team is ModificationIndic | | just | to one | discipline. | Discipline | is | expected | unless |
| Attribute | M/O | ١ | /alue | | Des | cripti | on | |
| Code | М | CC @Dis | CC @Discipline | | Full RSC of the Discipline | | | |
| IFId | 0 | S(16) | | Federation discipline | n number (include if | for the | | esponding assigns |

| Element: Team /Discipline /RegisteredEvent (0,1) Each current team is assigned to one event. Historical teams will not be registered to any event. | | | | | | | |
|---|---|-----------|-----------------------|--|--|--|--|
| Attribute M/O Value Description | | | | | | | |
| Event | М | CC @Event | Full RSC of the Event | | | | |

international federation codes to teams)

| Elen | Element: Team /Discipline /RegisteredEvent /EventEntry (0,N) | | | | | | | |
|------|--|----------|-------|---------------------------------------|--|--|--|--|
| | Туре | Code | Pos | Description | | | | |
| ENT | RY | RANK_WLD | N/A | Element Expected: When available | | | | |
| | Attribute | M/O | Value | Description | | | | |
| | Value | Μ | S(3) | Send the team's World Archery Ranking | | | | |

2.2.3.6 Message Sort

The message is sorted by Team @Code.



2.2.4 Event Unit Start List and Results

2.2.4.1 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. The definition includes as much generic information as possible due to the fact that each discipline and event has its own format for the results information (example: score of a match, time in a race, distance in a throw...).

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

2.2.4.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|----------------------------|---|
| CompetitionCode | CC @Competition | Unique ID for competition |
| DocumentCode | Full RSC | |
| DocumentSubcode | Not used | Not used |
| DocumentType | DT_RESULT | Event Unit Start List and Results message |
| DocumentSubtype | Not used | Not used |
| Version | 1V | Version number associated to the message's content. Ascendant number |
| ResultStatus | <u>SC @ResultStatus</u> | It indicates whether the result is official or unofficial (or intermediate etc). START_LIST LIVE (used during the competition when nothing else applies). UNOFFICIAL OFFICIAL |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. |
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. If an event unit continues after midnight (24:00), all |



| | | messages produced will be considered as happening at the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). |
|--------|------------|--|
| | | The end of the logical day is defined by default at 03:00 a.m. |
| | | For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction. |
| | | Logical Date is expressed in the local time zone where the message was produced. |
| Source | SC @Source | Code indicating the system which generated the message. |

2.2.4.3 Trigger and Frequency

This message is sent with ResultStatus 'START_LIST' as soon as the expected information is available and any changes to the information. Possible information is:

As soon as each competitor is known and any changes in start list data (START_LIST)

When the competition starts:

This message is then sent with ResultStatus 'LIVE' as soon as the unit starts and continues to be triggered on all updates.

Send as UNOFFICIAL and OFFICIAL when the competition is complete as appropriate.

Results related to the mixed team ranking round are not sent during the 'first gender' ranking rounding, only during the 'second gender' ranking round, in all other concepts mixed teams follows the triggers above.

Trigger also after any change.

2.2.4.4 Message Structure

The following table defines the structure of the message.

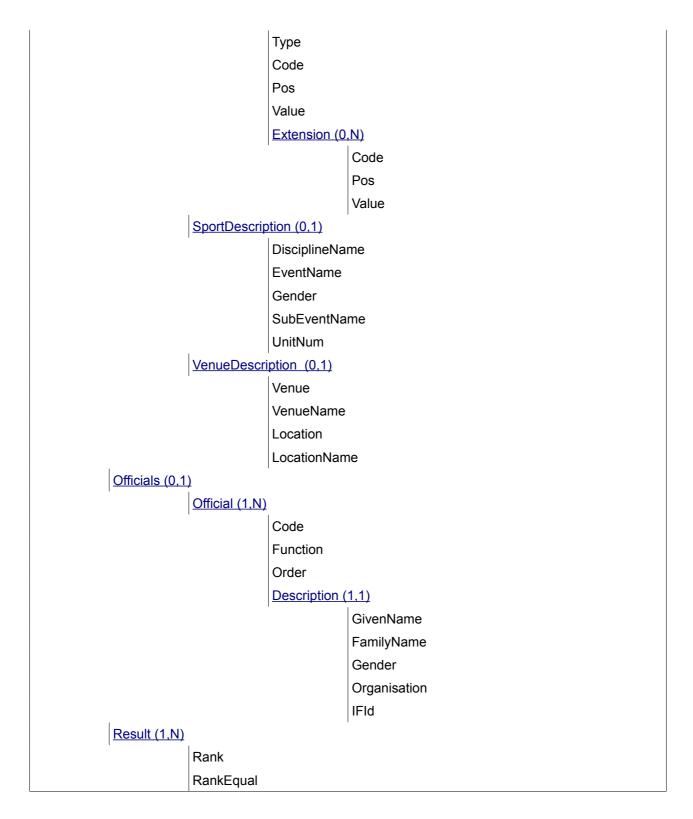
| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | | |
|-------------|--------------------|-----------------|----------------|---------|---------|---------|---------|--|--|
| Competition | (0,1) | | | | | | | | |
| | Gen | | | | | | | | |
| | Sport | | | | | | | | |
| | Codes | | | | | | | | |
| | ExtendedInfo | <u>os (0,1)</u> | | | | | | | |
| | UnitDateTime (0,1) | | | | | | | | |
| | | ' | StartDate | | | | | | |
| | | ExtendedInfo | <u>b (0,N)</u> | | | | | | |

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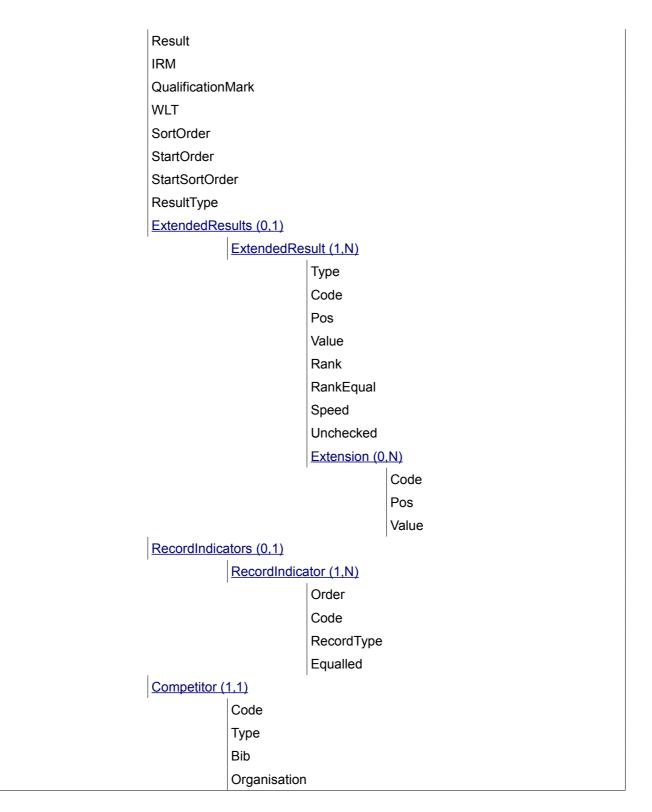
Event Unit Start List and Results 6 February 2020



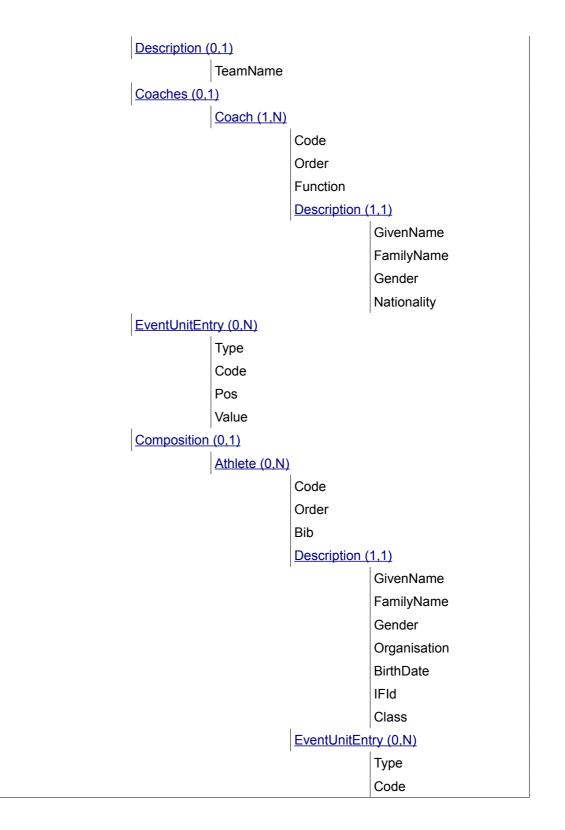


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| | Pos | |
|-------------|--------------------|-------------------|
| | Value | |
| ExtendedRes | <u>sults (0,1)</u> | |
| | ExtendedRes | <u>sult (1,N)</u> |
| | ' | Туре |
| | | Type Code |
| | | Pos |
| | | Value |
| | | IRM |
| | | Rank |
| | | RankEqual |

2.2.4.5 Message Values

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

| Element: Extended | lInfos /Unit | DateTime (0,1) | |
|-------------------|--------------|----------------|---|
| Attribute | M/O | Value | Description |
| StartDate | 0 | DateTime | Actual start date-time. Do not include until unit starts. |

| Elen | Element: ExtendedInfos /ExtendedInfo (0,N) | | | | |
|------|--|---------|-------|---|--|
| | Туре | Code | Pos | Description | |
| DISF | PLAY | CURRENT | N/A | Element Expected: Sent for all head-2-head competitions. | |
| | Attribute | M/O | Value | Description | |
| | Value | Μ | S(20) | Send the id of the current competitor shooting. Send after the result of the previous competitor is | |

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| | | | | received. Do not send when the result of the last shoot in the match is received. |
|----|--|---|--------------------|--|
| UI | | ARROW_NUM | N/A | Element Expected: Always, if available |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric #0 | Total maximum number of arrows in the unit (not considering shoot-off) |
| UI | | ARROW_SET | N/A | Element Expected: Always |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric #0 | Send the total maximum number of the arrows to be shot by each athlete (in the individual event)/team (in the team event) |
| | Sub Element: Exter Expected: Always | ndedInfos /Extended | Info /Extension | |
| | Attribute | Value | Description | |
| | Code | ARROW_ID | | |
| | Pos | Numeric #0 | Send the arrow num | ber |
| | Value | Numeric #0 | Send the number of | the set to which the arrow belongs |
| UI | | ARROW_SETTB | N/A | Element Expected: Always, if applies (after ranking round) Sent every time a new shoot off round (each athlete shooting) is decided in the team events Sent every time new arrows are decided for the individual shoot-off |
| | | | | set. |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric #0 | Send the total number of the shoot off rounds. |
| | | ndedInfos /Extended if applies in shoot-of | | d) |
| | | ew shoot off round i | | |
| | | w arrows are decided | | noot-off. |
| | Attribute | Value | Description | |

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| | Code | ARROW ID | | |
|----|--|---|---|---|
| | | | | |
| | Pos | Numeric #0 | Send the arrow num | ber |
| | Value | Numeric #0 | Send the number of the shoot-off round to which belongs | |
| UI | | CURRENT_SETTB | N/A | Element Expected: Always, if applies (after ranking round) Sent every time a new shoot off set is decided in the team events Sent every time new arrows are decided for the individual shoot-off set. |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric #0 | The number of the last set of Tie- Break used for the final score. Requested in both individual and team events. |
| UI | | SECTOR | Numeric #0 | Pos Description: Sector numberElement Expected: Always in Ranking Round |
| | Attribute | M/O | Value | Description |
| | | | | |
| | Value | M | String | Sector description in case of ranking round (e.g., 1st Half, 2nd Half) |
| | | ndedInfos /Extended | | |
| | Sub Element: Exter | ndedInfos /Extended | | |
| | Sub Element: Exter Expected: Always i | ndedInfos /Extended n Ranking Round | Info /Extension | |
| | Sub Element: Exter Expected: Always i Attribute | ndedInfos /Extended n Ranking Round Value | Info /Extension | |
| | Sub Element: Exter Expected: Always i Attribute Code | ndedInfos /Extended n Ranking Round Value ARROW_NUM | Info /Extension Description | round (e.g., 1st Half, 2nd Half) |
| UI | Sub Element: Exter Expected: Always i Attribute Code Pos | ndedInfos /Extended n Ranking Round Value ARROW_NUM N/A Numeric | Info /Extension Description N/A | round (e.g., 1st Half, 2nd Half) |
| UI | Sub Element: Exter Expected: Always i Attribute Code Pos | Arrow_NUM N/A Numeric #0 | Info /Extension Description N/A Send the number of | round (e.g., 1st Half, 2nd Half) arrows in the sector. Element Expected: |
| UI | Sub Element: Exter Expected: Always i Attribute Code Pos Value | AdedInfos /Extended n Ranking Round Value ARROW_NUM N/A Numeric #0 SET | Info /Extension Description N/A Send the number of N/A | round (e.g., 1st Half, 2nd Half) arrows in the sector. Element Expected: Always |
| UI | Sub Element: Exter Expected: Always i Attribute Code Pos Value Value | Arrow_NUM N/A Numeric #0 SET M/O | Info /Extension Description N/A Send the number of N/A Value Numeric #0 | round (e.g., 1st Half, 2nd Half) arrows in the sector. Element Expected: Always Description Send the total maximum number of |
| UI | Sub Element: Exter Expected: Always i Attribute Code Pos Value Value Attribute Value Sub Element: Exter | ARROW_NUM N/A Numeric #0 SET M/O M | Info /Extension Description N/A Send the number of N/A Value Numeric #0 | round (e.g., 1st Half, 2nd Half) arrows in the sector. Element Expected: Always Description Send the total maximum number of |
| UI | Sub Element: Exter Expected: Always i Attribute Code Pos Value Value Attribute Value Sub Element: Exter Expected: Always | ARROW_NUM N/A Numeric #0 SET M/O M | Info /Extension Description N/A Send the number of N/A Value Numeric #0 Info /Extension | round (e.g., 1st Half, 2nd Half) arrows in the sector. Element Expected: Always Description Send the total maximum number of |



| Pos | Numeric #0 | Send the set/end number |
|-------|---------------|---|
| Value | | Send the number of arrows to be shot by each competitor in the set/end. |

Sample (Individual Olympic Round))

<ExtendedInfos>

<UnitDateTime StartDate="2016-08-10T09:00:00-03:00" />
<ExtendedInfo Type="UI" Code="ARROW_NUM" Value="15" />
<ExtendedInfo Type="UI" Code="SET" Value="5">
<Extension Code="ARROW_NUM" Pos="1" Value="3" />
<Extension Code="ARROW_NUM" Pos="2" Value="3" />
<ExtendedInfo
<ExtendedInfo>
<ExtendedInfo Type="UI" Code="ARROW_SET" Value="15">
<ExtendedInfo>
<Extension Code="ARROW_ID" Pos="1" Value="15">
<ExtendedInfo>
<Extension Code="ARROW_ID" Pos="1" Value="15">
<Extension Code="ARROW_ID" Pos="1" Value="15">
<Extension Code="ARROW_ID" Pos="1" Value="15">
<Extension Code="ARROW_ID" Pos="1" Value="11" />
<Extension Code="ARROW_ID" Pos="3" Value="1" />
<Extension Code="ARROW_ID" Pos="3" Value="2" />
<Extension Code="ARROW_ID" Pos="5" Value="2" />
<It colspan="2" Value="2" />
<It colspan="2" Value="2" />

Sample (Ranking Round)

SOG-2020-ARC-2.5 APP



| <extendedinfos></extendedinfos> |
|--|
| <unitdatetime startdate="2016-08-05T13:00:00-03:00"></unitdatetime> |
| <extendedinfo code="ARROW_NUM" type="UI" value="72"></extendedinfo> |
| <extendedinfo code="SECTOR" pos="1" type="UI" value="1ST HALF"></extendedinfo> |
| <extension code="ARROW_NUM" value="36"></extension> |
| |
| <extendedinfo code="SECTOR" pos="2" type="UI" value="2ND HALF"></extendedinfo> |
| <extension code="ARROW_NUM" value="36"></extension> |
| |
| <extendedinfo code="SET" type="UI" value="12"></extendedinfo> |
| <extension code="ARROW_NUM" pos="1" value="6"></extension> |
| <extension code="ARROW_NUM" pos="2" value="6"></extension> |
| <extension code="ARROW_NUM" pos="3" value="6"></extension> |
| |
| |
| <extendedinfo code="ARROW_SET" type="UI" value="72"></extendedinfo> |
| <extension code="ARROW_ID" pos="1" value="1"></extension> |
| <extension code="ARROW_ID" pos="2" value="1"></extension> |
| <extension code="ARROW_ID" pos="3" value="1"></extension> |
| <extension code="ARROW_ID" pos="4" value="1"></extension> |
| <extension code="ARROW_ID" pos="5" value="1"></extension> |
| <extension code="ARROW_ID" pos="6" value="1"></extension> |
| <extension code="ARROW_ID" pos="7" value="2"></extension> |
| <extension code="ARROW_ID" pos="8" value="2"></extension> |
| <extension code="ARROW_ID" pos="9" value="2"></extension> |
| |
| |

Element: ExtendedInfos /SportDescription (0,1)

| Attribute | M/O | Value | Description |
|----------------|-----|-------------------------|---|
| DisciplineName | М | S(40) | Discipline name (not code) from Common Codes |
| EventName | М | S(40) | Event name (not code) from Common Codes |
| Gender | Μ | CC @DisciplineGender | Gender code for the event unit |
| SubEventName | М | S(40) | EventUnit short name (not code) from Common Codes |
| UnitNum | 0 | S(6) | Match number |

| Element: ExtendedInfos /VenueDescription (0,1) Venue Names in Text. | | | | |
|--|-----|---------------|-------------|--|
| Attribute | M/O | Value | Description | |
| Venue | М | CC @VenueCode | Venue Code | |

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| VenueName | Μ | S(25) | Venue short name (not code) from Common Codes |
|--------------|---|--------------|--|
| Location | М | CC @Location | Location code |
| LocationName | М | S(30) | Location short name (not code) from Common Codes |

| Element: Officials /Official (1,N) | | | |
|------------------------------------|-----|------------------------------|---|
| Attribute | M/O | Value | Description |
| Code | Μ | S(20) with no leading zeroes | Official's code |
| Function | Μ | CC @ResultsFunction | Official's function. Send according to the official required |
| Order | М | Numeric | Send by Order as on official score sheet |

Element: Officials /Official /Description (1,1) Officials extended information. M/O Attribute Value 0 GivenName S(25) Given name in WNPA format (mixed case)

| FamilyName | М | S(25) | Family name in WNPA format (mixed case) |
|--------------|---|------------------|---|
| Gender | М | CC @PersonGender | Gender of the official |
| Organisation | М | CC @Organisation | Officials' organisation |
| IFId | 0 | S(16) | International Federation ID |

Element: Result (1,N)

| Attribute | M/O | Value | Description |
|-------------------|-----|-----------------|---|
| Rank | 0 | Text | Rank for the competitor in the event unit. Only applicable in ranking round To be send only when the result type is not IRM |
| RankEqual | 0 | S(1) | Send Y if the rank is equaled, else do not send. |
| Result | 0 | Numeric ###0 | The result of the competitor in the event unit. Match score (set points) or Total points in the Ranking Round and events Compound and W1 (Paralympics) |
| IRM | 0 | SC @IRM | The invalid rank mark, in case it is assigned. Send just if ResultType is equal to IRM or IRM_SETS or IRM_POINTS |
| QualificationMark | 0 | SC | Indicates the qualification of the competitor for the |

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| | | @QualificationMark | next round of the competition (Mixed Team Ranking Round only) |
|----------------|---|--------------------|---|
| WLT | 0 | SC @WLT | The code whether a competitor won, lost the match. |
| SortOrder | M | Numeric | Used to sort all the results of an event unit Before the start of any event unit this will be the same as the StartSortOrder and is used as the primary sort except in the case where a Rank is available (from earlier event units) and in this case the SortOrder will consider Rank in the same way as if the competition had already started. During the event unit any sort order change from the initial start list order for any competitor will be provided in this attribute regardless the competitor is ranked or not. |
| StartOrder | 0 | Numeric | Competitor's start order |
| StartSortOrder | М | Numeric | Used to sort all start list competitors in an event unit. |
| ResultType | 0 | SC @ResultType | Type of the @Result attribute.Result type, either POINTS (RR), IRM or SETS(after RR) or IRM_SETS (after RR)In the case of Para Archery:Result type, either POINTS (Ranking Round &Compound & W1 events), IRM or SETS (Otherevents)or IRM_SETS or IRM_POINTS(Compound & W1 events) |

| Elen | nent: Result /Extende | edResults /Extended | Result (1,N) | |
|------|-----------------------|---------------------|--|---|
| | Туре | Code | Pos | Description |
| ER | | ARROW | Numeric #0 | Pos Description: Arrow numberElement Expected: If available. |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric #0 (score) or 'X' (inner ten) | Arrow score X is only used in Ranking Round and W1 and Compound events (Paralympics) |
| | Speed | 0 | Numeric ##0 | Speed at this ExtendedResultS Send the speed of the arrow in |



| | | | km/h. | | |
|---|---|---|---|--|--|
| Unchecked | 0 | S(1) | Send "Y" if the arrow score is unsure. (Remove when sure) | | |
| | Result /ExtendedRes here data available after | | It /Extension | | |
| Attribute | Value | Description | | | |
| Code | DIAM | | | | |
| Pos | N/A | Do not send an | ything | | |
| Value | Numeric #0.0 | Diameter of the | e arrow measured in mm. | | |
| | Result /ExtendedRes ere data available afte | | It /Extension | | |
| Attribute | Value | Description | | | |
| Code | DIST | | | | |
| Pos | N/A | Do not send an | ything | | |
| Value | Numeric ##0.0 | Distance from measured in m | the centre of the target to the arrow | | |
| Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: Where data available after ranking round | | | | | |
| | | | It /Extension | | |
| | | | It /Extension | | |
| Expected: Wh | ere data available afte | er ranking round | It /Extension | | |
| Expected: Wh Attribute | ere data available afte | er ranking round | | | |
| Expected: Wh Attribute Code | ere data available afte | er ranking round Description Do not send an X-axis coordina | ything | | |
| Expected: Wr Attribute Code Pos Value Sub Element: | Value X N/A Numeric ##0.0 or | er ranking round Description Do not send an X-axis coordina Measured in m ults /ExtendedResu | ything te of the shot m from the centre | | |
| Expected: Wr Attribute Code Pos Value Sub Element: | Value Value X N/A Numeric ##0.0 or -##0.0 Result /ExtendedRes | er ranking round Description Do not send an X-axis coordina Measured in m ults /ExtendedResu | ything te of the shot m from the centre | | |
| Expected: Wh Attribute Code Pos Value Sub Element: Expected: Wh | Value X N/A N/A Numeric ##0.0 or ##0.0 Result /ExtendedRes here data available after | er ranking round Description Do not send an X-axis coordina Measured in m ults /ExtendedResu er ranking round | ything te of the shot m from the centre | | |
| Expected: Wh Attribute Code Pos Value Sub Element: Expected: Wh Attribute | Value Value X N/A Numeric ##0.0 or -##0.0 Result /ExtendedRes Tere data available after Value | er ranking round Description Do not send an X-axis coordina Measured in m ults /ExtendedResu er ranking round | ything te of the shot m from the centre It /Extension | | |
| Expected: Wh Attribute Code Pos Value Sub Element: Expected: Wh Attribute Code | Nerre data available after Value X N/A Numeric ##0.0 or -##0.0 Result /ExtendedRes here data available after Value Y | er ranking round Description Do not send an X-axis coordina Measured in m ults /ExtendedResu er ranking round Description Do not send an Y-axis coordina | ything nete of the shot m from the centre It /Extension | | |
| Expected: Wh Attribute Code Pos Value Sub Element: Expected: Wh Attribute Code Pos | here data available after Value X N/A Numeric ##0.0 or -##0.0 Result /ExtendedRes here data available after Value Y N/A Numeric #0.0 or | er ranking round Description Do not send an X-axis coordina Measured in m ults /ExtendedResu er ranking round Description Do not send an Y-axis coordina | ything te of the shot m from the centre It /Extension ything te of the shot | | |
| Expected: Wh Attribute Code Pos Value Sub Element: Expected: Wh Attribute Code Pos | lere data available after Value X N/A Numeric ##0.0 or -##0.0 Result /ExtendedRes bere data available after Value Y N/A Numeric ##0.0 or -##0.0 | er ranking round Description Do not send an X-axis coordina Measured in mi ults /ExtendedResu er ranking round Description Do not send an Y-axis coordina Measured in mi | ything te of the shot m from the centre It /Extension ything te of the shot m from the centr Element Expected: | | |

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| | | | | (not including Shoot-Off) Cumulative set points score in Recurve events (Paralympics). Cumulative end points score in Compound and W1 events (Paralympics) |
|----|---|---|---|--|
| ER | | SET | Numeric 0 | Pos Description: Set number Do not consider TB set as an additional set, use TIE_BREAK Element Expected: Always after competition started |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric ##0 | Score for this set (set points) in Olympic Round Score for this end in Olympic Round (Compound and W1 events in Paralympic) Cumulative score after the end in Ranking Round. |
| | Sub Element: Resu Expected: Always | It /ExtendedResults | /ExtendedResult /Ex | tension |
| | Attribute | Value | Description | |
| | Cada | | | |
| | Code | ARROW_TOT | | |
| | Pos | ARROW_TOT | N/A | |
| | | | | ulative score of the arrows in the |
| | Pos Value Sub Element: Resu | N/A Numeric | Send the set cum set/end /ExtendedResult /Ex | |
| | Pos Value Sub Element: Resu | N/A Numeric ##0 It /ExtendedResults | Send the set cum set/end /ExtendedResult /Ex | |
| | Pos Value Sub Element: Resu Expected: Always i | N/A Numeric ##0 It /ExtendedResults n head-2-head (indiv | Send the set cum set/end /ExtendedResult /Ex idual and teams) | |
| | Pos Value Sub Element: Resu Expected: Always i Attribute | N/A Numeric ##0 It /ExtendedResults n head-2-head (indiv Value | Send the set cum set/end /ExtendedResult /Ex idual and teams) | |
| | Pos Value Sub Element: Resu Expected: Always i Attribute Code | N/A Numeric ##0 It /ExtendedResults n head-2-head (indiv Value CUMULATIVE | Send the set cum set/end /ExtendedResult /Ex idual and teams) Description N/A Send the set/end cu set/end including the and Paralympic Reco In case on Compo | tension mulative score of the match after this point after Tie Break set in Olympic |
| | Pos Value Sub Element: Resu Expected: Always i Attribute Code Pos Value | N/A Numeric ##0 It /ExtendedResults n head-2-head (indiv Value CUMULATIVE N/A Numeric #0 | Send the set cum set/end /ExtendedResult /Ex idual and teams) Description N/A Send the set/end cu set/end including the and Paralympic Reco In case on Compo cumulative ends poir | tension mulative score of the match after this e point after Tie Break set in Olympic urve events. pund and W1 (Paralympic) is the nts, not considering Shoot-off points. |
| | Pos Value Sub Element: Resu Expected: Always i Attribute Code Pos Value Sub Element: Resu | N/A Numeric ##0 It /ExtendedResults n head-2-head (indiv Value CUMULATIVE N/A Numeric #0 | Send the set cum set/end /ExtendedResult /Ex idual and teams) Description N/A Send the set/end cu set/end including the and Paralympic Reco In case on Compo cumulative ends poir | tension mulative score of the match after this e point after Tie Break set in Olympic urve events. pund and W1 (Paralympic) is the nts, not considering Shoot-off points. |



| | Pos | N/A | N/A | |
|----|--|---|--|--|
| | Value | Numeric #0 | Number of 10's withi | n this end |
| | Sub Element: Resu Expected: In rankin | It /ExtendedResults g round only | /ExtendedResult /Ex | tension |
| | Attribute | Value | Description | |
| | Code | XS_NUM | | |
| | Pos | N/A | N/A | |
| | Value | Numeric #0 | Number of X's within | this end |
| ER | | TB_ARROW | Numeric #0 | Pos Description: Arrow numberElement Expected: Only if applicable in Elimination Rounds or Mixed Team in Ranking Round |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric #0 (score) or 'X' (inner ten) | Arrow score for the tie-break shoot- off X is only used in Ranking Round, Compound and W1 events (Paralympic) |
| | Speed | 0 | Numeric ##0 | Speed at this ExtendedResult Send the speed of the arrow in km/h. |
| | Unchecked | 0 | S(1) | Send "Y" if the arrow score is unsure. (Remove when sure) |
| | Sub Element: Resu Expected: Send if e | It /ExtendedResults equal score | /ExtendedResult /Ex | tension |
| | Attribute | Value | Description | |
| | Code | CLOSEST | | |
| | Pos | N/A | N/A | |
| | Value | S(1) | Closest to centre. Send Y in case of | equal score and this is the closest |
| | | | arrow | |
| | | It /ExtendedResults ata available after ra | /ExtendedResult /Ex | tension |
| | | | /ExtendedResult /Ex | tension |
| | Expected: Where da | ata available after ra | /ExtendedResult /Ex nking round | tension |



| | Value | Numeric #0.0 | Diameter of the arrow | w measured in mm. | |
|----|--------------------------------|---|---|---|--|
| | | It /ExtendedResults ata available after ra | | tension | |
| | Attribute | Value | Description | | |
| | Code | DIST | | | |
| | Pos | N/A | Do not send anything |] | |
| | Value | Numeric ##0.0 | Distance from the measured in mm. | centre of the target to the arrow | |
| | Sub Element: Resu Expected: | It /ExtendedResults | /ExtendedResult /Ex | tension | |
| | Attribute | Value | Description | | |
| | Code | X | | | |
| | Pos | N/A | Do not send anything | 3 | |
| | Value | Numeric ##0.0 or -##0.0 | X-axis coordinate of Measured in mm fror | | |
| | | It /ExtendedResults ata available after ra | | tension | |
| | Attribute | Value | Description | | |
| | Code | Y | | | |
| | Pos | N/A | Do not send anything | 9 | |
| | Value | Numeric ##0.0 or -##0.0 | Y-axis coordinate of Measured in mm from | | |
| ER | | TEN_NUM | N/A | Element Expected: If applicable (ranking round) | |
| | Attribute | M/O | Value | Description | |
| | Value | Μ | Numeric #0 | Send the number of 10's for the competitor (excluding shoot-off in the case of tie) | |
| ER | - | TIE_BREAK | Numeric 0 | Pos Description: Send the tie-break shoot-off series of arrows number (1 for 1st arrow/series of arrows, 2 for 2nd arrow/series of arrows, 3).Element | |
| | | | | Expected: If tie-break in Elimination Rounds | |



| | Value | Μ | Numeric #0 | Tie-break shoot-off score (total score of arrow/arrows) (total of the arrows in teams) | |
|----|---------------------|-------------------------------|--|---|--|
| | | | /ExtendedResult /Ex ad 2 head (individual | | |
| | Attribute | Value | Description | | |
| | Code | CUMULATIVE | | | |
| | Pos | N/A | N/A | | |
| | Value | Numeric #0 | | mulative score of the match after this pic and Paralympic Recurve events. | |
| | in the last TIE_BRE | | Provide | | |
| | Attribute | Value | Description | | |
| | Code | TB_SET | | | |
| | Pos | N/A | N/A | | |
| | Value | Numeric #0 | Send the set points for the tie-break. | | |
| | | #0 | | | |
| ER | | TIED | N/A | Element Expected: If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then only send SO | |
| ER | Attribute | | N/A Value | If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then | |
| ER | Attribute Value | TIED | | If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then only send SO | |
| ER | | TIED M/O | Value | If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then only send SO Description | |
| | | TIED M/O M | Value S(1) | If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then only send SO Description Send Y if tied. Element Expected: If applicable in the Mixed Teams | |
| | Value | TIED M/O M SO | Value S(1) N/A | If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then only send SO Description Send Y if tied. Element Expected: If applicable in the Mixed Teams Ranking Round | |
| | Value Attribute | TIED M/O M SO M/O | Value S(1) N/A Value | If applicable in the Ranking Round. In the case of Mixed team event this is only sent if the count back resolve s the tie. If shoot out required, then only send SO Description Send Y if tied. Element Expected: If applicable in the Mixed Teams Ranking Round Description Send "SO" if shoot-off required. When complete send the complete | |

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| | Attribute | M/O | Value | Description |
|----|---|---------------|----------------------|---|
| | Value | М | S(1) | Send Y if, after a tie, disk toss is used to break the tie |
| ER | | XS_NUM | N/A | Element Expected: If data exists in Ranking Round |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric #0 | Send the number of X's for the competitor (excluding shoot-off in the case of tie) |
| ER | | SECTOR | Numeric 0 | Pos Description: Sector numberElement Expected: Only for ranking round |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric ##0 | Score for this sector |
| | Rank | 0 | Text | Rank of the competitor for this specific ExtendedResult. Send the rank of the competitor in this sector. |
| | RankEqual | 0 | S(1) | Send Y where Rank at this specific ExtendResult is equalled else not sent. |
| | Sub Element: Resu Expected: Only for | | /ExtendedResult /Ex | tension |
| | Attribute | Value | Description | |
| | Code | TEN_NUM | | |
| | Pos | N/A | N/A | |
| | Value | Numeric #0 | Number of 10's withi | n this sector |
| | Sub Element: Resu Expected: Only for | | /ExtendedResult /Ex | tension |
| | Attribute | Value | Description | |
| | Code | XS_NUM | | |
| | Pos | N/A | N/A | |
| | Value | Numeric #0 | Number of X's within | this sector |
| | | | | |

Sample (Olympic Round)



<Result ResultType="SETS" Result="6" WLT="W" SortOrder="1" StartSortOrder="1"> <ExtendedResults> <ExtendedResult Type="ER" Code="TEN_NUM" Value="5" /> <ExtendedResult Type="ER" Code="XS_NUM" Value="0" /> <ExtendedResult Type="ER" Code="ARROW TOT" Value="86" /> <ExtendedResult Type="ER" Code="SET" Pos="1" Value="2"> <Extension Code="ARROW_TOT" Value="29" /> <Extension Code="CUMULATIVE" Value="2" /> </ExtendedResult> <ExtendedResult Type="ER" Code="SET" Pos="2" Value="2"> <Extension Code="ARROW TOT" Value="29" /> <Extension Code="CUMULATIVE" Value="4" /> </ExtendedResult> <ExtendedResult Type="ER" Code="SET" Pos="3" Value="2"> <Extension Code="ARROW_TOT" Value="28" /> <Extension Code="CUMULATIVE" Value="6" /> </ExtendedResult> <ExtendedResult Type="ER" Code="ARROW" Pos="1" Value="9" Speed="210" /> <Extension Code="X" Value="30.0" /> <Extension Code="Y" Value="40.0" /> <Extension Code="DIST" Value="50.0" /> <Extension Code="DIAM" Value="6.5" /> <ExtendedResult Type="ER" Code="ARROW" Pos="2" Value="10" Speed="203" /> <Extension Code="X" Value="20.0" /> <Extension Code="Y" Value="10.0" /> <Extension Code="DIST" Value="30.0" /> <Extension Code="DIAM" Value="6.5" /> </ExtendedResults> <Competitor Code="1176083" Type="A"> <Composition> <Athlete Code="1176083" Order="1" Bib="11"> Organisation="GER" <Description GivenName="Florian" FamilyName="Floto" Gender="M" BirthDate="1988-04-12" IFId="4180" /> <EventUnitEntry Type="EUE" Code="TARGET" Value="1" /> <EventUnitEntry Type="EUE" Code="RANK_RND" Value="11" /> </Athlete>

Sample (Ranking Round)





```
<Result Rank="2" ResultType="POINTS" Result="666" SortOrder="2" StartSortOrder="30">
<ExtendedResults>
<ExtendedResult Type="ER" Code="TEN NUM" Value="31" />
<ExtendedResult Type="ER" Code="XS_NUM" Value="7" />
<ExtendedResult Type="ER" Code="ARROW" Pos="1" Value="X" />
<ExtendedResult Type="ER" Code="ARROW" Pos="2" Value="X" />
<ExtendedResult Type="ER" Code="ARROW" Pos="3" Value="10" />
<ExtendedResult Type="ER" Code="ARROW" Pos="4" Value="9" />
<ExtendedResult Type="ER" Code="ARROW" Pos="5" Value="9" />
<ExtendedResult Type="ER" Code="ARROW" Pos="6" Value="9" />
<ExtendedResult Type="ER" Code="ARROW" Pos="7" Value="10" />
<ExtendedResult Type="ER" Code="SECTOR" Pos="1" Value="336" Rank="1">
<Extension Code="TEN_NUM" Value="16" />
<Extension Code="XS_NUM" Value="5" />
</ExtendedResult>
<ExtendedResult Type="ER" Code="SECTOR" Pos="2" Value="330" Rank="5">
<Extension Code="TEN_NUM" Value="15" />
<Extension Code="XS_NUM" Value="2" />
</ExtendedResult>
<ExtendedResult Type="ER" Code="SET" Pos="1" Value="57" >
<Extension Code="ARROW_TOT" Value="57" />
<Extension Code="TEN_NUM" Value="1" />
<Extension Code="XS_NUM" Value="2" />
</ExtendedResult>
<ExtendedResult Type="ER" Code="SET" Pos="2" Value="116" >
<Extension Code="ARROW_TOT" Value="59" />
<Extension Code="TEN NUM" Value="4" />
<Extension Code="XS_NUM" Value="1" />
</ExtendedResult>
</ExtendedResults>
<Competitor Code="1148689" Type="A">
<Composition>
<Athlete Code="1148689" Order="1" Bib="8B">
              GivenName="Hyejin"
<Description
                                                             Gender="W"
                                                                            Organisation="KOR"
                                     FamilyName="Chang"
BirthDate="1987-05-13" IFId="6890" />
<EventUnitEntry Type="EUE" Code="TARGET" Value="8" />
<EventUnitEntry Type="EUE" Code="TARGET_POS" Value="B" />
```

<EventUnitEntry Type="EUE" Code="RANK" Value="6" />

| Element: Result /RecordIndicators /RecordIndicator (1,N) Result's record indicator. | | | | |
|--|-----|---------|---|--|
| Attribute | M/O | Value | Description | |
| Order | Μ | Numeric | The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType for reference). | |

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| Code | М | CC @RecordCode | Code which describes the record broken by the result value. |
|------------|---|----------------|--|
| RecordType | М | CC @RecordType | Code which specifies the level at which the record is broken. |
| Equalled | 0 | S(1) | Send "Y" in the case that the record has been equalled else do not send. |

| Element: Result /Competitor (1,1) Competitor related to the result of one event unit. | | | | | | |
|--|---|------------------|--|--|--|--|
| Attribute M/O Value Description | | | | | | |
| Code | Μ | | Competitor's ID or TBD in case that the competitor is unknown at this time but will be available | | | |
| | | | NOCOMP is sent when there is no competitor (and will not come later) | | | |
| Туре | М | S(1) | A for athlete, T for Team | | | |
| Bib | 0 | S(4) | Bib number of the team if applicable | | | |
| Organisation | 0 | CC @Organisation | Competitor's organisation | | | |

| Element: Result /Competitor /Description (0,1) | | | | | | |
|--|-----------------------------------|-------|--|--|--|--|
| Competitors extend | Competitors extended information. | | | | | |
| Attribute M/O Value Description | | | | | | |
| TeamName | Μ | S(73) | Name of the team. Only applies for teams | | | |

| Element: Result /Competitor /Coaches /Coach (1,N) | | | | | |
|---|-----|------------------------------|---|--|--|
| Competitor's Coa | ach | | | | |
| Attribute M/O Value Description | | | | | |
| Code | М | S(20) with no leading zeroes | Official code. | | |
| Order | М | Numeric | Coach order (if more than one coach is needed). | | |
| | | | Send 1 if just one coach, sequential number if more than one (order as they are presented on organisation entry form) | | |
| Function | М | CC @ResultsFunction | Coach functions | | |

| Element: Result /0 Coach extended in | | aches /Coach /Descript | tion (1,1) |
|---|---------|------------------------|-----------------------------------|
| Attribute | M/O | Value | Description |
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| GivenName | 0 | S(25) | Given name in WNPA format (mixed case) |
|-------------|---|------------------|---|
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) |
| Gender | М | CC @PersonGender | Gender of the official |
| Nationality | М | CC @Country | Coach's nationality |

| Elen | Element: Result /Competitor /EventUnitEntry (0,N) | | | | | | |
|------|---|-------------|---------------|---|--|--|--|
| For | For team event information | | | | | | |
| | Туре | Code | Pos | Description | | | |
| EUE | | DESCRIPTION | N/A | Element Expected: Just if the Competitor @Code is equal to TBD | | | |
| | Attribute | M/O | Value | Description | | | |
| | Value | М | String | Text to be placed instead of the competitor name when it is not known yet, i.e., when the competitor code is equal to TBD - 'Winner Match x ' | | | |
| EUE | | RANK | N/A | Element Expected: Only send for Ranking Round | | | |
| | Attribute | M/O | Value | Description | | | |
| | Value | Μ | S(3) | Send the team's World Archery Ranking | | | |
| EUE | | RANK_RND | N/A | Element Expected: Send for all units after Ranking Round | | | |
| | Attribute | M/O | Value | Description | | | |
| | Value | Μ | Numeric #0 | Send the team's ranking from the Ranking Round | | | |
| EUE | | TARGET | N/A | Element Expected: Do not send in case of ranking round event units | | | |
| | Attribute | M/O | Value | Description | | | |
| | Value | Μ | Numeric 0 | Team's target number | | | |

Sample (General)

<EventUnitEntry Type="EUE" Code="TARGET" Value="1" /> <EventUnitEntry Type="EUE" Code="RANK" Value="5" />

Element: Result /Competitor /Composition /Athlete (0,N)



| Attribute | M/O | Value | Description |
|-----------|-----|------------------------------|---|
| Code | Μ | S(20) with no leading zeroes | Athlete's ID. |
| Order | Μ | Numeric | Order attribute used to sort team members in a team (if Competitor @Type="T") on the results or 1 if Competitor @Type="A". In case of team members, it is used to specify the athlete letter (1 means A, 2 means B and 3 means C). |
| Bib | 0 | S(4) | Athlete Bib |

Element: Result /Competitor /Composition /Athlete /Description (1,1) Athletes extended information.

| Attribute M/O Value | | Value | Description | |
|---------------------|---|------------------|---|--|
| GivenName | 0 | S(25) | Given name in WNPA format (mixed case). | |
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) | |
| Gender | М | CC @PersonGender | Gender of the athlete | |
| Organisation | М | CC @Organisation | Athletes' organisation | |
| BirthDate | 0 | Date | Birth date (example: YYYY-MM-DD). Must include if the data is available | |
| IFId | 0 | S(16) | International Federation ID | |
| Class | 0 | CC @SportClass | Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). | |

Element: Result /Competitor /Composition /Athlete /EventUnitEntry (0,N) Individual athletes entry information.

| | Туре | Code | Pos | Description |
|-----|-----------|-------------|--------|--|
| EUE | | DESCRIPTION | N/A | Element Expected: Just if the Athlete @Code is equal to TBD |
| | Attribute | M/O | Value | Description |
| | Value | Μ | String | Text to be placed instead of the competitor name when it is not known yet, i.e., when the competitor code is equal to TBD, e.g.: 'Winner 1/32 Group B' |
| EUE | | RANK | N/A | Element Expected: Only send for Ranking Round |

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| | Attribute | M/O | Value | Description |
|-----|-----------|------------|----------------|---|
| | Value | Μ | S(3) | Send the competitors World Archery Ranking |
| EUE | | RANK_RND | N/A | Element Expected: Send for all individual units after Ranking Round |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric #0 | Send the athlete's ranking from the Ranking Round |
| EUE | | TARGET | N/A | Element Expected: Always, if available |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric ##0 | Target number |
| EUE | | TARGET_POS | N/A | Element Expected: Just in case of ranking round |
| | Attribute | M/O | Value | Description |
| | Value | Μ | S(1) | Position (A, B, C or D) for ranking round |

Sample (General)

<Competitor Code="1123070" Type="A" Organisation="SUI" >

<Composition>

<Athlete Code="1123070" Bib="59" Order="1">

<Description GivenName="John" FamilyName="Smith" Gender="M" Organisation="SUI" BirthDate="1994-12-15" />

<EventUnitEntry Type="EUE" Code="TARGET" Value="1" />

<EventUnitEntry Type="EUE" Code="RANK_RND" Value="15" />

- </Athlete>
- </Composition>
- </Competitor>

Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)

Team member or individual athlete's extended result.

| | Туре | Code | Pos | Description |
|----|-----------|-------|----------------|--|
| ER | | SCORE | N/A | Element Expected: Only for team members in the ranking round |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric ##0 | Send the individual score for a team member |





| | IRM | 0 | SC @IRM | Send IRM if applicable |
|----|-----------|---------|---------------|---|
| | Rank | 0 | Text | Rank of the competitor for this specific ExtendedResult. Send the individual rank for a team member. |
| | RankEqual | 0 | Y | Send Y where Rank at this specific ExtendResult is equalled else not sent. |
| ER | | TEN_NUM | N/A | Element Expected: Only for team members in the ranking round |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric #0 | Send the number of 10's for the athlete |
| ER | | XS_NUM | N/A | Element Expected: Only for team members in the ranking round |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric #0 | Send the number of X's for the competitor |

2.2.4.6 Message Sort

Sort by Result @SortOrder



2.2.5 Brackets

2.2.5.1 Description

The brackets message contains the brackets information for one particular 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.

2.2.5.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|----------------------------|--|
| CompetitionCode | CC @Competition | Unique ID for competition |
| DocumentCode | Full RSC (event level) | Full RSC of the Event |
| DocumentType | DT_BRACKETS | Brackets message |
| Version | 1V | Version number associated to the message's content. Ascendant number |
| ResultStatus | SC @ResultStatus | Status of the message. Expected statuses are: START_LIST (before any unit is complete) INTERMEDIATE (during the competition) OFFICIAL (when all matches official) |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. |
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. |
| | | If an event unit continues after midnight (24:00), all messages produced will be considered as happening at the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). |
| | | The end of the logical day is defined by default at 03:00 a.m. |
| | | For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the |



| | | correction. |
|--------|------------|--|
| | | Logical Date is expressed in the local time zone where the message was produced. |
| Source | SC @Source | Code indicating the system which generated the message. |

2.2.5.3 Trigger and Frequency

This message should be sent at the very beginning of a competition, as soon as brackets are available.

Send when a match/event unit is completed, including Unconfirmed, Unofficial and Official status. Therefore it is triggered up to three times (with both status) for each event unit (if unofficial is used). The message should be updated including information on each competitor in the different bracket items.

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

* Send with ResultStatus = 'START_LIST' if no units are complete

* Send with ResultStatus = 'INTERMEDIATE' until the last event unit (Gold Medal Match) is Unofficial (i.e. for all event units up until the Gold Medal match is completed for an event)

* Send with ResultStatus = 'OFFICIAL' when the last event unit for an event (Gold Medal match) has Official status.

Trigger also after any change.

2.2.5.4 Message Structure

The following table defines the structure of the message.

| Level 1 | Level 2 | Level 3 | Level 4 | Level 5 | Level 6 | Level 7 | Level 8 | Level 9 | Level 10 | Level 11 |
|----------|------------------------|--------------------|-------------|-------------|---------|---------|---------|---------|-------------|-------------|
| Competit | <u>ion (0,1)</u> | | | | | | | | | |
| | Gen | | | | | | | | | |
| | Sport | | | | | | | | | |
| | Codes | | | | | | | | | |
| | Extended | <u>dInfos (0,1</u> |) | | | | | | | |
| | | SportDes | cription (C | <u>),1)</u> | | | | | | |
| | | | Discipline | Name | | | | | | |
| | | | EventNa | me | | | | | | |
| | | | Gender | | | | | | | |
| | VenueDescription (0,1) | | | | | | | | | |
| | | | Venue | | | | | | | |
| | | | VenueNa | me | | | | | | |

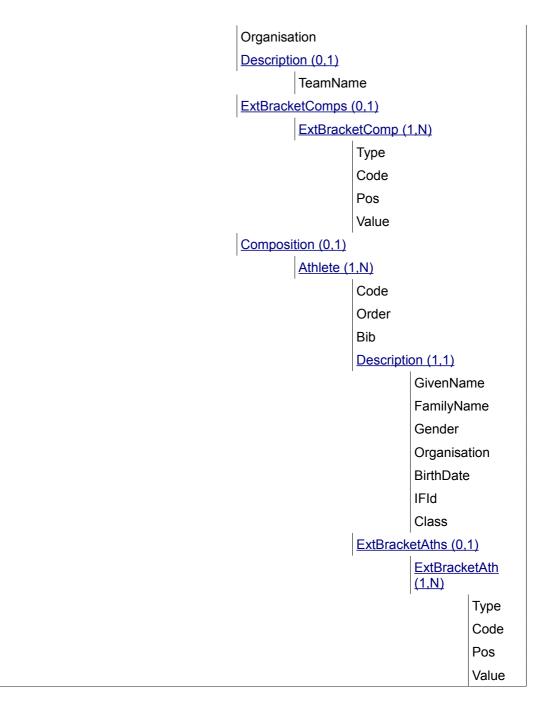




| Bracket (1,N) | | | | | | |
|-------------------|--------------------|------------|---------------|--------------------|--|--|
| Code | | | | | | |
| BracketItems (1,N | BracketItems (1,N) | | | | | |
| Code | Code | | | | | |
| Bracketl | BracketItem (1,N) | | | | | |
| | Code | | | | | |
| | Order | | | | | |
| | Position | | | | | |
| | Date | | | | | |
| | Time | | | | | |
| | Unit | | | | | |
| | Result | | | | | |
| | Competit | orPlace (1 | <u>,N)</u> | | | |
| | | Pos | | | | |
| | | Code | | | | |
| | | WLT | | | | |
| | | Result | | | | |
| | | IRM | | | | |
| | | StrikeOut | | | | |
| | | ExtComp | | | | |
| | | | ExtComp | <u>Place (1,N)</u> | | |
| | | | | Туре | | |
| | | | | Code | | |
| | | | | Pos | | |
| | | Dreviewel | | Value | | |
| | | Previous | | | | |
| | | | Unit Volue | | | |
| | | | Value WLT | | | |
| | | Competite | | | | |
| | | | Code | | | |
| | | | Туре | | | |
| | | | Seed | | | |







2.2.5.5 Message Values

| Element: Competition (0,1) | | | | | | |
|---------------------------------------|---------|----------|-----------------|--|--|--|
| Attribute | M/O | Value | Description | | | |
| | | | | | | |
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| Technology and Information Department | | | 6 February 2020 | | | |
| | | 63 | | | | |



| Gen | 0 | S(20) | Version of the General Data Dictionary applicable to the message |
|-------|---|-------|--|
| Sport | 0 | S(20) | Version of the Sport Data Dictionary applicable to the message |
| Codes | 0 | S(20) | Version of the Codes applicable to the message |

| Element: ExtendedInfos /SportDescription (0,1) | | | | | | |
|--|-----|-------------------------|--|--|--|--|
| Sport Description in Text | | | | | | |
| Attribute | M/O | Value | Description | | | |
| DisciplineName | М | S(40) | Discipline name (not code) from Common Codes | | | |
| EventName | М | S(40) | Event name (not code) from Common Codes. | | | |
| Gender | М | CC @DisciplineGender | Gender code for the event unit | | | |

Element: ExtendedInfos /VenueDescription (0,1)

| Venue Names in t | ext. | | |
|------------------|------|---------------|---|
| Attribute | M/O | Value | Description |
| Venue | М | CC @VenueCode | Venue code |
| VenueName | М | S(25) | Venue short name (not code) from Common Codes |

| Element: Bracket (1 | Element: Bracket (1,N) | | | | | | |
|---------------------|------------------------|--------------------|---|--|--|--|--|
| Attribute | M/O | Value | Description | | | | |
| Code | Μ | <u>SC @Bracket</u> | Bracket code to identify a bracket item (finals, classification games). There should be a different code for each bracket based on sport/ORIS presentation of the bracket. For example bronze bracket is a different code from that leading to gold (assuming there are matches played) | | | | |

| Element: Bracket /BracketItems (1,N) | | | | | | |
|--------------------------------------|-----|------------------|--|--|--|--|
| Attribute | M/O | Value | Description | | | |
| Code | М | SC @BracketItems | Bracket code to identify a set of bracket items. Each BracketItems should include all BracketItem grouped by their SC @BracketItems. | | | |

| Element: Bracket /BracketItems /BracketItem (1,N) | | | | | |
|---|-----|-------|-------------|--|--|
| Attribute | M/O | Value | Description | | |



| Code | 0 | Numeric or TBD | In general, it will be sent the bout number for each bracket item (e.g.: 17, 18, 19, 20). However, it may include "TBD" for to be defined. |
|----------|---|----------------------|---|
| Order | М | Numeric | Sequential number inside of BracketItems to indicate the order, always start at 1 |
| Position | М | Numeric ##0 | 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 | Date | Date of match (example: YYYY-MM-DD). Must include if the data is available |
| Time | 0 | S(5) | Time of match (example HH:MM). Must include if the data is available. |
| Unit | 0 | CC @Unit | Full RSC of the unit for the BracketItem |
| Result | 0 | S(50) | Result of the match if the match is complete and formatted as in ORIS (separator & order, example 5-2). The format requested for the shootoff result is: 5T- 4T (28*-28) as example. Also the result could include the IRM : 0(DSQ)-3 as example Must include if the data is available and the match is complete. |

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

If the competitors are known, this element is used to place the competitors in the bracket.
If they are not yet known, it contains some information (on the rule to access to this bracket...)

| Attribute | M/O | Value | Description |
|-----------|-----|------------------------|---|
| Pos | Μ | Numeric ### | This attribute is a sequential number to place the different competitors in the bracket (1, 2). |
| Code | 0 | SC @CompetitorPlace | Send when there is no competitor (BYE) or when it is not known yet (TBD). |
| WLT | 0 | SC @WLT | Indicates the winner or loser of the bracket item. Always send when known. |
| Result | 0 | Numeric #0 | Set score achieved by the competitor in the match |
| IRM | 0 | SC @IRM | The invalid rank mark, if applicable |
| StrikeOut | 0 | S(1) | If the competitor should be struck out in this bracket item send Y, usually only used for DQB. |

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace



| (1,N) | | | | |
|-------|-----------|---------|--------|---|
| | Туре | Code | Pos | Description |
| ECP | | DESC | N/A | Element Expected: Just in case of the competitor is not known yet |
| | Attribute | M/O | Value | Description |
| | Value | М | S(n) | Competitor's description. Examples: 'Winner Ranking Round No 3' or 'Loser Match 7' etc. |
| ECP | | RES_DET | N/A | Element Expected: After the unit is complete |
| | Attribute | M/O | Value | Description |
| | Value | М | String | Detailed score by set, for example 28,30,27,29,28-T10* |

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

Previous event unit related to the CompetitorPlace@Pos competitor of the current bracket item. It is always informed except for the bracket items whose CompetitorPlace@Pos competitor do not have preceding event units in the bracket graph unless coming from a pool.

- CompetitorPlace /PreviousUnit should be informed in case of finals, semi-finals, quarterfinals, round of 16 and round of 32.

| Attribute | M/O | Value | Description |
|-----------|-----|-----------------------|--|
| Unit | 0 | Full RSC (unit level) | Full RSC code of the previous event unit for the CompetitorPlace@Pos competitor of the bracket item. Must send if a winner/loser from a single unit. If from a pool then this is the RSC of the pool. |
| Value | 0 | SC @Pool or S(2) | If the competitor in the current unit is unknown due to coming from a pool or previous matches then fill this field with the pool code or the match number as appropriate. |
| WLT | 0 | <u>SC @WLT</u> | If the competitor in the current unit is unknown and coming from an earlier bracketitem then fill this field with the W or L indication winner or loser of the previous unit if the information is known. Do not send if competitor comes from a pool. |

Element: 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 | Μ | S(20) with no leading zeroes | Competitor's ID |
|--------------|---|------------------------------|---|
| Туре | Μ | Т, А | T for team A for athlete |
| Seed | 0 | S(10) | Send the rank of the competitor in the ranking round. |
| Organisation | 0 | CC @Organisation | Competitors' organisation if known. |

| Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Description (0,1) | | | | | | | |
|---|---|-------|--|--|--|--|--|
| Attribute M/O Value Description | | | | | | | |
| TeamName | Μ | S(73) | Name of the team. Only applies for teams / groups. | | | | |

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /ExtBracketComps /ExtBracketComp (1,N)

CompetitorPlace @Pos team competitor's extended bracket information, according to competitors' rules.

| | Туре | Code | Pos | Description |
|-----|-----------|--------|----------------|---|
| RES | | ARROWS | N/A | Element Expected: Only for teams after each match |
| | Attribute | M/O | Value | Description |
| | Value | М | S(n) | Send the arrow score achieved by the team in the match as formatted in ORIS (for example 28,30,27,29,28-T10* in the case of tie-break) |
| RR | | RECORD | N/A | Element Expected: Only for teams and only the first mention (furthest from final) this team appears in the bracket). |
| | Attribute | M/O | Value | Description |
| | Value | M | CC @RecordType | Send the record type related with the result of the ranking round. For the athletes who break both records OR and WR, only send the most relevant (WR if both). |
| RR | | SCORE | N/A | Element Expected: Only for teams and only the first mention (furthest from final) this team appears in the bracket). |
| | Attribute | M/O | Value | Description |



| | Value | Μ | Numeric ###0 | Send the rank of the Team in the Ranking Round |
|----|-----------|------|-----------------|--|
| RR | | RANK | N/A | Element Expected: Only for teams and only the first mention (furthest from final) this team appears in the bracket. |
| | Attribute | M/O | Value | Description |
| | Value | М | Numeric #0 | Send the rank of the Team in the Ranking Round |

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

| Attribute | M/O | Value | Description |
|-----------|-----|------------------------------|---|
| Code | М | S(20) with no leading zeroes | Athlete's ID, corresponding to either a team member or an individual athlete |
| Order | М | Numeric | Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A". |
| Bib | 0 | S(4) | Athlete number |

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

| Attribute | M/O | Value | Description | |
|--------------|-----|------------------|--|--|
| GivenName | 0 | S(25) | Given name in WNPA format (mixed case) | |
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) | |
| Gender | М | CC @PersonGender | Gender of the athlete | |
| Organisation | М | CC @Organisation | Athletes' organisation | |
| BirthDate | 0 | Date | Birth date (example: YYYY-MM-DD). Must includ if the data is available | |
| IFId | 0 | S(16) | International Federation ID | |
| Class | 0 | CC @SportClass | Code to identify the sport class in the case events with athletes with a disability (e. Paralympic Games). | |

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete /ExtBracketAths /ExtBracketAth (1,N)

CompetitorPlace @Pos team member's or individual athlete's extended bracket information, depending on whether Competitor @Type="T" or Competitor @Type="A" according to competitors' rules.

| Туре | Code | Pos | Description |
|------|------|-----|-------------|
| | | | |

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| RES | | ARROWS | N/A | Element Expected: Only for individual competition after each match |
|-----|-----------|--------|-----------------|---|
| | Attribute | M/O | Value | Description |
| | Value | М | S(n) | Send the arrow score achieved by the athlete in the match as formatted in ORIS. |
| RR | | RECORD | N/A | Element Expected: Only for individual event athletes and only the first mention (furthest from final) this athlete appears in the bracket). |
| | Attribute | M/O | Value | Description |
| | Value | Μ | CC @RecordType | Send the highest record type related with the result |
| RR | | SCORE | N/A | Element Expected: Only for individual event athletes and only the first mention (furthest from final) this athlete appears in the bracket). |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric ###0 | Send the total score of the athlete in the Ranking Round |
| RR | | RANK | N/A | Element Expected: Only for individual event athletes and only the first mention (furthest from final) this athlete appears in the bracket). |
| | Attribute | M/O | Value | Description |
| | Value | Μ | Numeric #0 | Send the rank of the athlete in the Ranking Round |

Sample (General)



| <bracket code="FNL"></bracket> |
|---|
| <bracketitems code="SFL"> <bracketitem <="" code="148" date="2012-08-12" order="1" position="1" td="" time="11:00"></bracketitem></bracketitems> |
| Unit="ARCMINDIVIDSFNL000100" Result="6-2" > |
| <competitorplace pos="1" result="6" wlt="W"></competitorplace> |
| <previousunit unit="ARCMINDIVIDQFNL000300"></previousunit> |
| <competitor code="1098720" organisation="SUI" type="A"></competitor> |
| <composition> <athlete code="1098720" order="1"></athlete></composition> |
| Contract Code= 1030720 Order= 1 2 Code= 1030720 Order= 12 |
| 12-15" /> |
| <extbracketaths></extbracketaths> |
| <extbracketath code="ARROWS" type="RES" value="(27,29,28,29,29)"></extbracketath> |
| |
| |
| |
| |
| <competitorplace pos="2" result="2" wlt="L"></competitorplace> |
| <previousunit unit="ARCMINDIVIDQFNL000400"></previousunit> |
| <competitor code="1104827" organisation="ESP" type="A"></competitor> |
| <composition></composition> |
| <athlete code="1104827" order="1"> <description birthdate="1996-</td></tr><tr><td>12-16" familyname="Smith" gender="M" givenname="Jack" organisation="ESP"></description></athlete> |
| <extbracketaths></extbracketaths> |
| <extbracketath code="ARROWS" type="RES" value="(28,27,29,26,26)"></extbracketath> |
| |
| |

2.2.5.6 Message Sort

- The following order applies: * Bracket @Code if more than one '@Code' is possible. * BracketItems according to its @Code attribute. * Then, the BracketItem /Unit @Unit are sorted according to their scheduled start time.



2.2.6 Records

2.2.6.1 Description

This message applies for all records depending on the sport. The message contains the list of all records from the start of the Games (events depending on header).

Special Situations - Not Established Records:

There are some situations where there are no records for a particular event. This can happen, for example, when the sport rules change (different weights or distances) or new events are introduced.

If this occurs then the NotEstablished flag is used to indicate this situation.

If a record is established for this event in the current competition then the NotEstablished flag and description will not be sent when a new record is established.

2.2.6.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment | | | | |
|-----------------|---|---|--|--|--|--|
| CompetitionCode | CC @Competition | Unique ID for competition | | | | |
| DocumentCode | Full RSC (discipline level) | Full RSC of the Discipline | | | | |
| DocumentSubcode | CC @RecordCode | If the message is sent as a result of a record being modified (broken, equalled or re-instated) then this attribute will be included and is the Record Event for the modification. | | | | |
| DocumentType | DT_RECORD | Records message | | | | |
| DocumentSubtype | umentSubtype FULL, Send "FULL" if all records included. Send "PARTIAL" if only one record code is | | | | | |
| Version | 1V | Version number associated to the message's content Ascendant number | | | | |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. | | | | |
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. | | | | |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. | | | | |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. | | | | |
| | | If an event unit continues after midnight (24:00), all messages produced will be considered as happening at | | | | |



| Source | SC @Source | the message was produced. Code indicating the system which generated the message. | | | |
|--------|------------|--|--|--|--|
| | | For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction. Logical Date is expressed in the local time zone where | | | |
| | | the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). The end of the logical day is defined by default at 03:00 a.m. | | | |

2.2.6.3 Trigger and Frequency

The DT_RECORD (without DocumentSubcode) message is sent as a bulk message (all records in a discipline) prior to the competition. Any new version of the DT_RECORD message should replace all previous record information, either for the RecordCode specified in DocumentSubcode or all if no DocumentSubcode is specified.

Note: It is sent by central systems before the competition with the historical records and during the competition if any record is broken.

2.2.6.4 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 | Level 9 |
|-------------|----------------|--------------------|---------------------|---------|---------|---------|---------|---------|
| Competition | <u>n (0,1)</u> | | | | | | | |
| | Gen | | | | | | | |
| | Sport | | | | | | | |
| | Codes | | | | | | | |
| | ExtendedIn | l <u>fos (0,1)</u> | | | | | | |
| | | SportDescr | <u>iption (0,1)</u> | | | | | |
| | | | DisciplineN | ame | | | | |
| | Record (1,N | <u>V)</u> | | | | | | |
| | | Code | | | | | | |
| | | Description | (1,1) | | | | | |
| | | | Name | | | | | |
| | | RecordType | <u>e (1,N)</u> | | | | | |



| 1 | |
|----------|-----------------------|
| Order | |
| RecordT | уре |
| Shared | |
| NotEstat | blished |
| NotEstat | blishedLabel |
| RecordD | <u>ata (0,N)</u> |
| | Order |
| | ResultType |
| | Result |
| | Unit |
| | Country |
| | Place |
| | Date |
| | Time |
| | Equalled |
| | Competition |
| | Historical |
| | Current |
| | ModificationIndicator |
| | Extension (0,N) |
| | Code |
| | Pos |
| | Value |
| | Туре |
| | Competitor (0,1) |
| | Code |
| | Туре |
| | Organisation |
| | Description (0,1) |
| | TeamName |
| | Composition (0,1) |
| | Athlete (1,N) |
| | Code |



| Order | | |
|-------------|------------------|--|
| Description | <u>(0,1)</u> | |
| I | GivenNam e | |
| | FamilyNa me | |
| | Gender | |
| | Organisati on | |
| | BirthDate | |
| | IFId | |
| | Class | |

2.2.6.5 Message Values

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

| Element: ExtendedInfos /SportDescription (0,1) | | | | | | |
|--|-----|-------|--|--|--|--|
| Sport Description in Text | | | | | | |
| Attribute | M/O | Value | Description | | | |
| DisciplineName | М | S(40) | Discipline name (not code) from Common Codes | | | |

| Element: Record | (1,N) | | |
|-----------------|-------|----------------|--|
| Attribute | M/O | Value | Description |
| Code | M | CC @RecordCode | Record code. Send all record codes in the bulk message else this must match the DocumentSubcode, that is, only one per message. |

| Element: Record / | Description (1 | ,1) | |
|-------------------|----------------|-------|-------------|
| Attribute | M/O | Value | Description |



| Name | М | S(40) | Record Codes | description | (not | code) | from | Common |
|------|---|-------|-----------------|-------------|------|-------|------|--------|
|------|---|-------|-----------------|-------------|------|-------|------|--------|

Element: Record /RecordType (1,N)

It is possible to have more than one element with the same type (as in the case of National Records).

| Attribute | M/O | Value | Description |
|--------------------|-----|----------------|---|
| Order | Μ | Numeric #0 | The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType to assist in case several records are broken, from high priority to low priority but must still use 1 to n). |
| RecordType | М | CC @RecordType | Record type. |
| Shared | М | S(1) | Y-There is more than one competitor sharing the record N-There is just one competitor holding the record |
| NotEstablished | 0 | S(1) | Send "Y" in the case there is no record in this category else do not send. |
| NotEstablishedLabe | 0 | S(25) | The description to be used in the case that NotEstablished="Y". |

| Element: Record | Element: Record /RecordType /RecordData (0,N) | | | | | |
|------------------|---|----------------------|--|--|--|--|
| RecordData is no | ot sent for N | otEstablished Record | ls unless a "standard" applies | | | |
| Attribute | M/O | Value | Description | | | |
| Order | Μ | Numeric #0 | In the case that a record (RecordType) is provided several times in the message, then Order is the chronological order for the records (1,N). 1 will be usually the historical record and for each record broken during the competition a new order value will be provided. Usually first time the record is broken will have Order="2", second time Order="3" etc. Send 1 for records (RecordType) not shared (historical records) | | | |
| ResultType | М | SC @ResultType | Always POINTS | | | |
| Result | 0 | Numeric ###0 | Send always unless the record is not established (can be sent for not established if there is a standard). The performance of the competitor for the record. | | | |
| Unit | 0 | CC @Unit | The full RSC of the unit in the current competition where the record was broken. | | | |



| | · · · · · · · · · · · · · · · · · · · | 1 | | | |
|---------------------------|---------------------------------------|-------------|---|--|--|
| | | | Send always (Mandatory) in the case Historical="N". | | |
| Country | 0 | CC @Country | Send always unless the record is not established Country code where the record was broken | | |
| Place | 0 | S(40) | Always send for new records and where known for historical records. Not applicable for no established records. Place (town or city) where the record was broke (example: "Salt Lake City"). | | |
| Date | 0 | YYYY-MM-DD | Send always unless the record is not established Date when the record was broken (for the curre competition, the date will be assumed to be the date scheduled for the @Unit attribute) | | |
| Time | 0 | Time | Time the record was set. Send always (Mandatory) in the case of Historical="N". | | |
| Equalled | 0 | S(1) | Send "Y" if the existing record is equalled. Do not send if the record is not equalled. | | |
| Competition | 0 | S(40) | Send the text of the competition name where th record was broken (example: "2013 Worl Championships", "2012 Olympic Games", etc.). | | |
| Historical | М | S(1) | Send "Y" if the record for competitor was not achieved during the current competition. Send "N" if the record for the competitor was achieved during the current competition. | | |
| Current | 0 | S(1) | Send "Y" in the case that this is the current record else do not send (may be multiple in the case of a shared record). | | |
| ModificationIndicato r | 0 | S(1) | The possible values are: "N" = New broken record (not provided in a previous message) "R" = This record is re-instated/re-established as the current record in this message (following an invalidation or similar). Do not send this attribute for other records included in the message (not broken or not re- instated) | | |

| Elen | Element: Record /RecordType /RecordData /Extension (0,N) | | | | | | | |
|---------------------------|--|--------|-------|--|--|--|--|--|
| Type Code Pos Description | | | | | | | | |
| ER | | XS_NUM | N/A | Element Expected: Send if applicable. For inner 10s | | | | |
| | Attribute | M/O | Value | Description | | | | |

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| Value M | Numeric #0 | Number of inner 10s |
|---------|---------------|---------------------|
|---------|---------------|---------------------|

Element: Record /RecordType /RecordData /Competitor (0,1)

Competitor to whom the record is assigned.

Athlete's or team's information should be in DT_PARTIC (Historic) if Competitor @Type="A" or DT_PARTIC_TEAMS (Historic) if Competitor @Type="T".

| Attribute | M/O | Value | Description |
|--------------|-----|------------------------------|------------------------------------|
| Code | М | S(20) with no leading zeroes | Competitor's ID |
| Туре | М | S(1) | "T" for team "A" for athlete |
| Organisation | 0 | CC @Organisation | Competitors' organisation if known |

Element: Record /RecordType /RecordData /Competitor /Description (0,1)

Competitors extended information.

| Attribute | M/O | Value | Description |
|-----------|-----|-------|--|
| TeamName | М | | Name of the team. Only applies for teams / groups. |

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

Element: Record /RecordType /RecordData /Competitor /Composition /Athlete /Description (0,1) Athletes extended information.

| Attribute | M/O | Value | Description |
|--------------|-----|------------------|---|
| GivenName | 0 | S(25) | Given name in WNPA format (mixed case) |
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) |
| Gender | М | CC @PersonGender | Gender of the athlete |
| Organisation | М | CC @Organisation | Athletes' organisation |
| BirthDate | 0 | Date | Birth date (example: YYYY-MM-DD). Must include if the data is available |
| IFId | 0 | S(16) | International Federation ID |



| Class | 0 | CC @SportClass | Code to identify the sport class in the case of |
|-------|---|----------------|---|
| | | | events with athletes with a disability (e.g. Paralympic Games). |

2.2.6.6 Message Sort

The following order applies: - Record @Code - RecordType @Order



2.2.7 Event Final Ranking

2.2.7.1 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.

2.2.7.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment |
|-----------------|----------------------------|--|
| CompetitionCode | CC @Competition | Unique ID for competition |
| DocumentCode | Full RSC of the Event | |
| DocumentType | DT_RANKING | Event Final ranking message |
| Version | 1V | Version number associated to the message's content. Ascendant number |
| ResultStatus | SC @ResultStatus | Result status, indicates whether the data is official or partial. OFFICIAL PARTIAL |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. |
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. |
| | | If an event unit continues after midnight (24:00), all messages produced will be considered as happening at the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). |
| | | The end of the logical day is defined by default at 03:00 a.m. |
| | | For messages corrections, like invalidating medals or |



| | | Records, it will be the LogicalDate of the day of the correction. | | | |
|--------|------------|---|--|--|--|
| | | Logical Date is expressed in the local time zone where the message was produced. | | | |
| Source | SC @Source | Code indicating the system which generated the message. | | | |

2.2.7.3 Trigger and Frequency

This message is only triggered after a unit which affects the final ranking is official and that particular ranking is not subject to change.

Trigger also after any change.

2.2.7.4 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 |
|-------------|--------------|---------------------|-------------------|---------|---------|---------|
| Competition | (0,1) | | | | | |
| | Gen | | | | | |
| | Sport | | | | | |
| | Codes | | | | | |
| | ExtendedInfo | <u>s (0,1)</u> | | | | |
| | | SportDescript | <u>ion (0,1)</u> | | | |
| | | | DisciplineName | | | |
| | | | EventName | | | |
| | | | Gender | | | |
| | | <u>VenueDescrip</u> | <u>tion (0,1)</u> | | | |
| | | | Venue | | | |
| | 1 | | VenueName | | | |
| | Result (1,N) | I | | | | |
| | | Rank | | | | |
| | | RankEqual | | | | |
| | | IRM | | | | |
| | | SortOrder | | | | |
| | | Competitor (1 | <u>,1)</u> | | | |
| | | | Code | | | |
| | | | Туре | | | |



| Organisation | | |
|-------------------|-----------------|--------------|
| Description (0,1) | | |
| TeamName | | |
| Composition (1,1) | | |
| Athlete (0,N) | | |
| | Code | |
| | Order | |
| | Description (1, | <u>1)</u> |
| | | GivenName |
| | | FamilyName |
| | | Gender |
| | | Organisation |
| | | BirthDate |
| | | IFId |
| | | Class |

2.2.7.5 Message Values

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

| Element: ExtendedInfos /SportDescription (0,1) Sport Description in text | | | | | |
|---|-----|-------------------------|--|--|--|
| Attribute | M/O | Value | Description | | |
| DisciplineName | М | S(40) | Discipline name (not code) from Common Codes | | |
| EventName | 0 | S(40) | Event name (not code) from Common Codes. Must be included if it is a single event | | |
| Gender | 0 | CC @DisciplineGender | Gender code for the event unit. Must be included if it is a single gender | | |

Element: ExtendedInfos /VenueDescription (0,1)



| Venue Names in text | | | | | |
|---------------------|-----|---------------|---|--|--|
| Attribute | M/O | Value | Description | | |
| Venue | М | CC @VenueCode | Venue code | | |
| VenueName | Μ | S(25) | Venue short name (not code) from Common Codes | | |

Element: 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 | Text Final rank of the competitor in the corresp event. | |
| RankEqual | 0 | Y | Identifies if a rank has been equalled. Only send if applicable |
| IRM | 0 | SC @IRM | The invalid rank mark, send if applicable. |
| SortOrder | Μ | Numeric Unique sort order for all results based on break rank ties. | |
| | | | This attribute is a sequential number with the order of the results for the particular 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: Result /Competitor (1,1) | | | | | | | |
|---|---|--------------------------------------|--|--|--|--|--|
| Competitor related to one final event result. | | | | | | | |
| Attribute M/O Value Description | | | | | | | |
| Code | Μ | S(20) with no leading zeroes, NOC ID | Competitor's ID. If NOC or NPC, the value will be NOC ID. "NOCOMP" in the case where there is no competitor in the rank due to IRM. | | | | |
| Туре | М | T,A | T for team A for athlete | | | | |
| Organisation | 0 | CC @Organisation | Competitor's organisation if known | | | | |

| Element: Result /Competitor /Description (0,1) | | | | | | | |
|--|---|-------|--|--|--|--|--|
| Attribute M/O Value Description | | | | | | | |
| TeamName | Μ | S(73) | Name of the team. Only applies for teams / groups. | | | | |

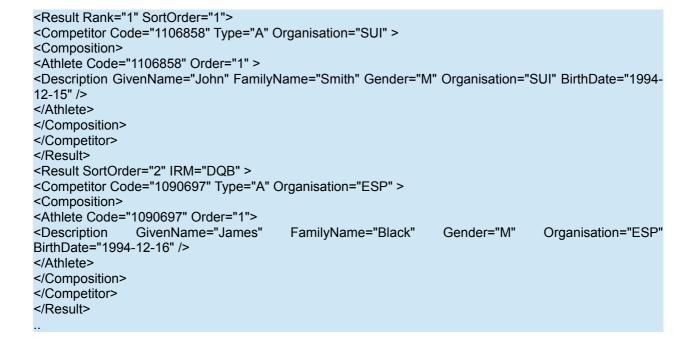


| Element: Result /Competitor /Composition /Athlete (0,N) | | | | | | |
|---|---|------------------------------|--|--|--|--|
| Attribute M/O | | Value | Description | | | |
| Code | М | S(20) with no leading zeroes | Athlete's ID, corresponding to an individual athlete or a team member. Team members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

| Element: Result /Competitor /Composition /Athlete /Description (1,1) | | | | | |
|--|-----|------------------|--|--|--|
| Attribute | M/O | Value | Description | | |
| GivenName | 0 | S(25) | Given name in WNPA format (mixed case) | | |
| FamilyName | М | S(25) | Family name in WNPA format (mixed case) | | |
| Gender | М | CC @PersonGender | Gender of the athlete | | |
| Organisation | М | CC @Organisation | Athletes' organisation | | |
| BirthDate | 0 | Date | Birth date (example: YYYY-MM-DD). Must include if the data is available | | |
| IFId | 0 | S(16) | International Federation ID | | |
| Class | 0 | CC @SportClass | Code to identify the sport class in the case of events with athletes with a disability (e.g Paralympic Games). | | |

Sample (General)





2.2.7.6 Message Sort

Sort by Result @SortOrder



2.2.8 Configuration

2.2.8.1 Description

The Configuration is a message containing general configuration.

The configuration should be provided before competition at event level only.

2.2.8.2 Header Values

The following table describes the message header attributes.

| Attribute | Value | Comment | | |
|-----------------|----------------------------|--|--|--|
| CompetitionCode | CC @Competition | Unique ID for competition | | |
| DocumentCode | Full RSC | The DocumentCode will be at event level. | | |
| DocumentType | DT_CONFIG | Configuration message | | |
| Version | 1V | Version number associated to the message's content. Ascendant number | | |
| FeedFlag | "P"-Production "T"-Test | Test message or production message. | | |
| Date | Date | Date when the message is generated, expressed in the local time zone where the message was produced. | | |
| Time | Time | Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced. | | |
| LogicalDate | Date | Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. If an event unit continues after midnight (24:00), all messages produced will be considered as happening at the logical date on which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2). The end of the logical day is defined by default at 03:00 a.m. For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction. Logical Date is expressed in the local time zone where the message was produced. | | |
| Source | SC @Source | Code indicating the system which generated the | | |



| | message. |
|--|----------|
| | |

2.2.8.3 Trigger and Frequency

- Trigger one message for each event, send before other messages in the event.

- Trigger also after any change, but if it is resent then if any DT_RESULT has been sent then the next version of DT_RESULT must be sent immediately afterward.

2.2.8.4 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 | | | |
| | <u>Configs (1,1)</u> | | | |
| | | Config (1,N) | | |
| | | I | Unit | |
| | | | ExtendedConfig (1,N | <u>4)</u> |
| | | | | Туре |
| | | | | Code |
| | | | | Pos |
| | | | | Value |

2.2.8.5 Message Values

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

| Element: Configs /Config (1,N) | | | | | | |
|--------------------------------|---|-----------|-------------------------|--|--|--|
| Attribute M/O Value | | Value | Description | | | |
| Unit | М | CC @Event | Full RSC at event level | | | |



| Elen | Element: Configs /Config /ExtendedConfig (1,N) | | | | | | | |
|------|--|--------------|------------------|--|--|--|--|--|
| | Туре | Code Pos | | Description | | | | |
| EC | | BRACKET_SIZE | N/A | Element Expected: Always | | | | |
| | Attribute | M/O | Value | Description | | | | |
| | Value | Μ | SC @BracketItems | Send the code for the first phase of the event | | | | |
| EC | | TEAM_SIZE | N/A | Element Expected: Always | | | | |
| | Attribute | M/O | Value | Description | | | | |
| | Value | Μ | Numeric 0 | Send the number of athletes in a team | | | | |

Sample (General)

<Configs>

```
<Config Unit="ARCMINDIVID-----">
<ExtendedConfig Type="EC" Code="BRACKET_SIZE" Value="R32" />
</Config>
</Configs>
```

2.2.8.6 Message Sort

There is no general message sorting rule.

INTERNATIONAL OLYMPIC COMMITTEE

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3 Message Timeline

| 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 | | | | |
|-----------------|-------------|---------------|--|--|
| Versio | Date | Comments | | |
| n v1.0 | 1 Aug 2017 | First version | | |
| v1.1 | 3 Jan 2018 | Updated | | |
| v1.2 | 20 Feb 2018 | Updated | | |
| v2.0 | 8 Aug 2018 | Updated | | |
| v2.1 | 25 Oct 2018 | Updated | | |
| v2.2 | 24 Jan 2018 | Updated | | |
| v2.3 | 14 Aug 2019 | Updated | | |
| v2.4 | 11 Nov 2019 | Updated | | |
| V2.5 | | Updated | | |

File Reference: SOG-2020-ARC-2.5 APP

| Change Log | | | | |
|-------------|--------|---|--|--|
| Versio n | Status | Changes on version | | |
| v1.0 | SFR | First version | | |
| v1.1 | SFA | DT_PARTIC: Updated to add Passport names (CR15219) | | |
| v1.2 | SFA | Applicable Messages, correct typo, DT_RECORD replaces DT_STATS DT_SCHEDULE: TeamName added DT_RESULT: Updated availability of ARROW | | |





| | | DT_BRACKETS: Added START_LIST trigger |
|------|-----|---|
| v2.0 | SFA | DT_RESULT: Added extensions for arrow position DT_RESULT: In ExtendedInfos add ARROW_SET and SET for ranking round DT_RESULT: In ExtendedResults add SET (end) information DT_PARTIC: Add PB and SB data. Update to support Paralympic Archery. Remove ValueType in ExtendedResults to reduce message size CR 15039: Add DT_PARTIC_NAME to applicable messages. CR 16671: Add TVFamilyName in DT_PARTIC message. CR 16628: DT_BRACKETS: Add attributes to remove some extensions. Clarify previous unit. |
| v2.1 | APP | DT_BRACKETS: Add ECP/RES_DET extension at Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace DT_RESULT: Add coach and officials in the message DT_RESULT: Add shoot-off and tied information for ranking round. (SO & TIED) |
| v2.2 | APP | DT_PARTIC: Remove Bib, HAND, MQS related data. DT_RESULT: Add Total points in the 1st half and 2nd half SECTOR for teams in Ranking round. DT_RESULT: Add Result after every SET in Olympic round for individual and teams DT_RESULT: Add CURRENT "team" shooting for Olympic round team DT_RESULT: Add QualificationMark DT_RESULT: Update Result/rank, not sent in elimination units. DT_BRACKETS: Add RR/RANK Remove references to YOG Other editing for clarification without changing the intent |
| v2.3 | APP | CR16640: Add ODF Version @Competition CR17739: Change Name and TVTeamName to mandatory in DT_PARTIC_TEAMS CR17809: Change Participant/OlympicSolidarity to disallow N DT_RESULT: Add arrow information at ER/TB_ARROW @Result /ExtendedResults /ExtendedResult DT_RESULT: Update triggering related to mixed team ranking round. DT_RESULT: Clarification on cumulative score at ER/SET @Result/ExtendedResults/ExtendedResult Editorial improvements without changing the intent Editorial improvements without changing the intent |
| v2.4 | APP | CR18395: Increase size of SessionCode in DT_SCHEDULE |
| V2.5 | APP | DT_RESULT: Add IRM at ER/SCORE @Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult DT_ RESULT: Clarify Expected at ER/TIED @Result /ExtendedResults /ExtendedResult DT_RESULT: Clarify ER/SET Pos @Result /ExtendedResults /ExtendedResul t DT_RESULT: Add ER/TIE_BREAK/CUMULATIVE @ Result /ExtendedResults /ExtendedResult DT_RESULT: Update when TB_SET is Expected @Result /ExtendedResults /ExtendedResult /Extension |

Technology and Information Department

