

# Olympic Data Feed



## Archery ODF Data Dictionary

Technology and Information Department
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SOG-2024-ARC-3.3 APP 29 September 2023



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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 this discipline.

## 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 competition is run.

#### 1.3 Main Audience

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

## 1.4 Glossary

The following abbreviations are used in this document.

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

## 1.5 Related Documents

Document Title	Document Description
ODF Foundation Principles	The document explains the environment & general principles for ODF
ODF General Messages Interface	The document describes the ODF General Messages
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



## 2 Messages

#### 2.1 Archery Overview

MESSAGES IN EACH EVENT

- \* All events (individual and team) have a single DT\_RESULT for each unit.
- \* There is also a DT\_BRACKET message for the progression in each event.

#### **SCHEDULE**

The DT\_SCHEDULE/DT\_SCHEDULE\_UPDATE message will include each unit (schedule=Y) which is aligned with the same RSC for DT\_RESULT. Special case, the qualification in the team and mixed team events are set with (schedule=S) and not usually displayed. These are conducted concurrently with the individual events. The qualification units will also be sent in the schedule and the status will be updated.

#### PARALYMPIC GAMES

Class is only used in the Paralympic Games.

#### 2.2 Applicable Messages

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

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

Message Type	Message Name	Message\ nextended
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_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of teams / List of teams update	X
DT_RESULT	Event Unit Start List and Results	X
DT_BRACKETS	Brackets	X
DT_RECORD	Records	X
DT_RANKING	Event Final Ranking	X
DT_MEDALLISTS	Event's Medallists	
DT_MEDALLISTS_DISCIPLINE	Medallists by discipline	
DT_MEDALS	Medal standings	
DT_CONFIG	Configuration	X
DT_COMMUNICATION	Communication	



DT_WEATHER	Weather conditions	X
_		Δ
DT_PRESENTER	Medal Presenters	
DT_LOCAL_ON	Discipline/venue start transmission	
DT_LOCAL_OFF	Discipline/venue stop transmission	
DT_KA	Keep Alive	
DT_ALERT	Alert	
DT_BCK	Background Document	
DT_BIO_PAR	Participant Biography	
DT_BIO_TEA	Team Biography	
DT_NEWS	News Document	
DT_ESL	Extended Start List	
DT_PIC	Pictures	
DT_PDF	PDF Message	



### 2.3 Messages

#### 2.3.1 Competition schedule / Competition schedule update

#### 2.3.1.1 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' or 'S' are included in schedule messages regardless of status (those without status must be sent as UNSCHEDULED if the schedule flag is 'Y' or 'S').

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 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) 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 in message
12:00 12:00 Unit 1 N Court 2 1
12:00 Match 2 Court 2 Unit 2 Y Court 2 2

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Competition schedule / Competition schedule update

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29 September 2023



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:
- Where the discipline is defined as LOC: 1. By day (or filter by day)
- By day (or filter by
   Session Code
- 3. By location
- 4. By Time (regardless if HideStartDate="Y")
- 5. By Order

Where the discipline is defined as SESSION OR DATE:

- 1. By day (or filter by day)
- 2. Session Code
- 3. By Time (regardless if HideStartDate="Y")
- 4. By Order
- The Order can be match number for simplicity and show correct order for two matches at the same time.
- 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



#### 2.3.1.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC at the discipline level
DocumentType	DT_SCHEDULE DT_SCHEDULE_UPDATE	/ Competition schedule bulk / update
DocumentSubtype	S(20)	SYNC if the message is for re-synchronisation for ODF clients. Only sent after control is transferred to the venue (else not included). Never included in _UPDATE messages.
Version	1V	Version number associated to the message's content. Ascending 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. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.3.1.3 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).

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.

#### 2.3.1.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (0	<u>),1)</u>		,	•	•			•
	Gen							



Sport Codes Session (0,N) SessionCode StartDate EndDate Leadin Venue VenueName ModificationIndicator SessionStatus SessionType Medal FOP SessionName (1,N) Language Value <u>Unit (0,N)</u> Code PhaseType UnitNum ScheduleStatus StartDate HideStartDate EndDate HideEndDate ActualStartDate ActualEndDate Order Medal Venue Location MediaAccess SessionCode ModificationIndicator StartText (0,N) Language Value ItemName (1,N)



```
Language
             Value
ItemDescription (0,N)
             Language
VenueDescription (0,1)
             VenueName
             LocationName
StartList (0,1)
             Start (1,N)
                            StartOrder
                            SortOrder
                            PreviousWLT
                            PreviousUnit
                            Competitor (1,1)
                                         Code
                                          Туре
                                         Organisation
                                         Bib
                                         Description (0,1)
                                                       TeamName
                                                       IFId
                                         Composition (0,1)
                                                       Athlete (1,N)
                                                                     Code
                                                                     Order
                                                                     Bib
                                                                     Description (1,1)
                                                                                   GivenName
                                                                                   FamilyName
                                                                                   Gender
                                                                                   Organisation
                                                                                   BirthDate
                                                                                   IFId
                                                                                   Class
```

## 2.3.1.5 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	M	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 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)	Venue ENG Description (not code) from Common Codes		
ModificationIndicator	0	S(1)	Attribute is mandatory in the DT_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.		
Medal	0	Numeric #0	Send the number of gold medals planned to be determined in this session. [this is a calculation based on the units assigned to the session].		
FOP	0	Numeric #0	The number of fields of play planned to be used in this session.  This data is only included in the message in the pre-Games period before the schedule is known.  Do not include in data to or from OVR during the Games period.		

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="2016-0812T14:00:00+05:00" LeadIn="5:00" Venue="STA" VenueName="Olympic Stadium" >
<SessionName Language="ENG" Value="Athletics Session 1" />

<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	n /Unit (0,N)		
Attribute	M/O	Value	Description
Code	М	CC @Unit	Full RSC for the unit
PhaseType	М	CC @PhaseType	Phase type for the unit
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 in display may be incorrect (including CANCELLED and POSTPONED.  This is the scheduled Start date and time and will not be updated when an event unit starts, that is, do not change to actual (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 Do not update with actual start time (see ActualStartDate)
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 sorting purposes but should not be displayed.
EndDate	0	DateTime	This is the scheduled end date and time and will not be updated when an event unit ends, that is, do not change to actual (updated only with RESCHEDULED status relative to StartDate)
			This attribute is not required when the @ScheduleStatus is UNSCHEDULED or CANCELLED.
			Example: 2006-02-26T10:00:00+01:00 Do not update with actual end time (see ActualEndDate)



HideEndDate	0	S(1)	Send 'Y' if EndDate scheduled end time is not to be displayed.
		-(.7	Some event units have a scheduled end time well bounded, however, some event units in some 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	Indicator of medal awarded for this 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 "OPE", if the unit is closed then send "CLO".
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 session number within the discipline. For example ARC02 for the second session in Archery.
ModificationIndicator	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	М	S(20) or SC @StartText	Text to be displayed in the case that StartDate is not to be displayed. Use available codes or free text if appropriate is not available

Element: Competition /Unit /ItemName (1,N)			
Attribute	M/O	Value	Description
Language	M	CC @Language	Code Language of the @Value
Value	М	S(40)	Item Name / Unit Description.
			For competition units show the 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
Language	М	CC @Language	Code Language of the @Value
-	М	Free Text	Item Description for non-competition schedule

Element: Competition /Unit /VenueDescription (0,1)  Mandatory when Unit/Venue is included			
Attribute	M/O	Value	Description
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes
LocationName	M	S(30)	Location ENG Description (not code) from Common Codes

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

StartList information is only sent in the case that the Unit type is one of HATH, HCOUP 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	М	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 competitors 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

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Competition schedule / Competition schedule update



	on TV times etc. Further, the data is removed when the real competitors are known.
	· ·

Element: Competition /Unit /StartList /Start /Competitor (1,1)			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes or SC @CompetitorPlace.	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options of: 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
Organisation	0	CC @Organisation	Should be sent when known
Bib	0	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 (ARC, BDM, TEN etc) or HCOUP (BDM, TEN etc), In case of the Competitor @Code='TBD' the Competitor element should not be sent.

in case of the Competitor (acode- real 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	M	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 @DisciplineClass	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 events without such athletes.



#### 2.3.1.6 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.



#### 2.3.2 List of participants by discipline / List of participants by discipline update

#### 2.3.2.1 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.

#### 2.3.2.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC at the discipline level
DocumentType	DT_PARTIC / DT_PARTIC_UPDATE	List of participants by discipline message
DocumentSubtype	S(20)	SYNC if the message is for re-synchronisation for ODF clients. Only sent after control is transferred to the venue (else not included). HISTORICAL if the message is from the historical results provider and only includes historic athletes (else not included). Neither are ever included in _UPDATE messages. HISTORICAL is not sent to external clients.
Version	1V	Version number associated to the message's content. Ascending 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. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.3.2.3 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.

#### 2.3.2.4 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				
	Participant (1,N)				
		Code			
		Parent			
		Status			
		GivenName			
		FamilyName			
		PassportGivenName			
		PassportFamilyName			
		PrintName			
		PrintInitialName			
		TVName			
		TVInitialName			
		TVFamilyName			
		LocalFamilyName			
		LocalGivenName			
		Gender			
		Organisation			



BirthDate PlaceofBirth CountryofBirth PlaceofResidence CountryofResidence Nationality MainFunctionId Current OlympicSolidarity ModificationIndicator Discipline (1,1) Code IFId RegisteredEvent (0,N) Event Class EventEntry (0,N) Туре Code Pos Value

## 2.3.2.5 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			

#### Sample (General)

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

Element: Competition /Participant (1,N)						
Attribute	M/O	Value	Description			
Code	M	S(20) with no le	eading Participant's ID.			
		20,000	It identifies an athlete or an official and the holding participant's			

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List of participants by discipline / List of participants by discipline

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			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.
			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	M	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 critical personal information has changed from previous competitions. The typical examples are Organisation (for change of country) or Name (particularly for women changing their name at marriage). Further to be clear, @Parent and @Code can only be different if Current = "false".
Status	0	CC @ParticStatus	Participant's accreditation status this attribute 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)
PassportGivenName	0	S(25)	Passport Given Name (Uppercase).
PassportFamilyName	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)
LocalGivenName	0	S(25)	Given name in the local language in the appropriate case for the local language (usually mixed case)
Gender	М	CC @PersonGender	Participant's gender
Organisation	М	CC @Organisation	Organisation ID
BirthDate	0	YYYY-MM-DD	Date of birth.

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List of participants by discipline / List of participants by discipline



			Expected for athletes, not expected for all groups of officials.	
PlaceofBirth	0	S(75)	Place of Birth	
CountryofBirth	0	CC @Country	Country ID of Birth	
PlaceofResidence	0	S(75)	Place of Residence	
CountryofResidence	0	CC @Country	Country ID of Residence	
Nationality	0	CC @Country	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	Main function	
			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.	
ModificationIndicator	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	
			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: Competition /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	М	CC @Discipline	Full RSC of the Discipline. It is the discipline code used to fill the OdfBody @DocumentCode attribute.
IFId	0	S(16)	Competitor's federation number for the corresponding discipline (include if the discipline assigns international federation codes to athletes).

#### Element: Competition /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	M	CC @Event	Full RSC of the Event

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List of participants by discipline / List of participants by discipline



Class	0	, ,	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games).
			attrictes with a disability (e.g. i aralympic Games).

Elem	Element: Competition /Participant /Discipline /RegisteredEvent /EventEntry (0,N)								
Send	Send if there are specific athlete's event entries.								
	Туре	Code	Pos	Description					
ENTR	Y	RANK_WLD	N/A	Element Expected: If available (this information can be sent in both messages)					
	Attribute	M/O	Value	Description					
	Value	M	S(3)	Send the athlete's World Archery Ranking					
ENTR	Y	РВ	N/A	Element Expected: Always. This information can be sent in both messages.					
	Attribute	M/O	Value	Description					
	Value	М	Numeric ###0	Athlete's personal best for the ranking round					
ENTRY		SB	N/A	Element Expected: Always. This information can be sent in both messages.					
	Attribute	M/O	Value	Description					
	Value	M	Numeric ###0	Athlete's season best for the ranking round					

## 2.3.2.6 Message Sort

The message is sorted by Participant @Code



#### 2.3.3 List of teams / List of teams update

#### 2.3.3.1 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.

#### 2.3.3.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC at the discipline level
DocumentType	DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of participant teams message
DocumentSubtype	S(20)	SYNC if the message is for re-synchronisation for ODF clients. Only sent after control is transferred to the venue (else not included). HISTORICAL if the message is from the historical results provider and only includes historic teams (else not included). Neither are ever included in _UPDATE messages. HISTORICAL is not sent to external clients.
Version	1V	Version number associated to the message's content. Ascending 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. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.3.3.3 Trigger and Frequency

The DT\_PARTIC\_TEAMS message is sent as a bulk message before the Games. It is sent several times up

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List of teams / List of teams update



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.

#### 2.3.3.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	ucture of the messa Level 3	Level 4	Level 5	Level 6
Competition (0,1)		•	•		•
	Gen				
	Sport				
	Codes				
	Team (1,N)				
	1	Code			
		Organisation			
		Number			
		Name			
		ShortName			
		TVTeamName			
		Gender			
		Current			
		TeamType			
		ModificationIndicator	-		
		Composition (0,1)			
			Athlete (0,N)		
				Code	
		ı		Order	
		TeamOfficials (0,1)	1		
			Official (1,N)	ı	
				Code	
		I		Function	
		Discipline (0,1)	1		
			Code		
			IFId		
			RegisteredEvent (0	1	
				Event	
				EventEntry (0,N)	I <b>-</b>
					Туре
					Code
					Pos



Value

## 2.3.3.5 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 /Team (1,N)						
Attribute	M/O	Value Description				
Code	M	S(20) with no leading zeroes	Team's ID When the Team is an historical one, then this ID starts with "T'			
Organisation	M	CC @Organisation	Team organisation's ID			
Number	0	Numeric #0	Team's number.  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	М	S(73)	Team name			
ShortName	M	S(40)	Team Short Name			
TVTeamName	М	S(21)	TV Team Name			
Gender	M	CC @SportGender	Gender Code of the Team			
Current	M	boolean	It defines if a team is participating in the games (true) or it is a Historical team (false)			
ТеатТуре	М	SC @TeamType	Send the team type. This is how the name is constructed to allow clients to build in other languages. Use ORG			
ModificationIndicator	M	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: Competition	/Team /Compositi	on /Athlete (0,N)	
Attribute	M/O	Value	Description



Code	М	S(20) with no leading zeroes Athlete ID of the listed team member.	
Order	М	Numeric Team member order	

Element: Competition /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	M	S(20) with no leading zeroes	Official's ID of the listed team official. For all team officials where applicable.			
Function	М	CC @ResultsFunction	Official's function for the team.			

Element: Competition /Team /Discipline (0,1)						
Each team is assigned just to one discipline. Discipline is expected unless ModificationIndicator="D"						
Attribute	Attribute M/O Value Description					
Code	М	CC @Discipline	Full RSC of the Discipline			
IFId	0	S(16)	Federation number for the corresponding discipline (include if the discipline assigns international federation codes to teams)			

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

Elemo	Element: Competition /Team /Discipline /RegisteredEvent /EventEntry (0,N)							
	Type Code Pos Description							
ENTR	Υ	RANK_WLD	N/A	Element Expected: When available				
Attribute M/O Value De		Description						
	Value	M	S(3)	Send the team's World Archery Ranking				

## 2.3.3.6 Message Sort

The message is sorted by Team @Code.



#### 2.3.4 Event Unit Start List and Results

#### 2.3.4.1 Description

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

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

#### 2.3.4.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment			
CompetitionCode	CC @Competition	Unique ID for competition			
DocumentCode	CC @Unit	Full RSC of the unit			
DocumentSubcode	N/A	N/A			
DocumentType	DT_RESULT	Event Unit Start List and Results message			
DocumentSubtype	N/A	N/A			
Version	1V	Version number associated to the message's content. Ascendant number			
ResultStatus	CC @ResultStatus	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. See full explanation in ODF Foundation.			
Source	SC @Source	Code indicating the system which generated the message.			

#### 2.3.4.3 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

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Event Unit Start List and Results

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on all updates.

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

Results related to the mixed team ranking round are:

- Send as START\_LIST before the 'first gender' ranking rounding, no updates during this ranking round
- Send as INTERMEDIATE after the 'first gender' ranking round with the best first gender athlete and all possible second gender athletes
- Send will all updates during and after the 'second gender' ranking round following the other trigger concepts above.

Trigger also after any change.

#### 2.3.4.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition (0	<u>,1)</u>						
	Gen						
	Sport						
	Codes						
	ExtendedInfos	(0,1)					
		UnitDateTime (	0,1)				
			StartDate				
		ExtendedInfo (	0,N)				
			Туре				
			Code				
			Pos				
			Value				
			Extension (0,N)				
		SportDescription	on (0,1)				
			DisciplineName				
			EventName				
			Gender				
			SubEventName				
			UnitNum				
		VenueDescript	ion (0,1)				
			Venue				
			VenueName				
			Location				
	_		LocationName				
	Officials (0,1)	1					
		Official (1,N)					
			Code				



Function Order Description (1,1) GivenName FamilyName Gender Organisation IFId Result (1,N) Rank RankEqual Result IRM QualificationMark WLT SortOrder StartOrder StartSortOrder ResultType ExtendedResults (0,1) ExtendedResult (1,N) Туре Code Pos Value Value2 Rank RankEqual Arrive Unchecked Extension (0,N) RecordIndicators (0,1) RecordIndicator (1,N) Order Code RecordType Equalled Competitor (1,1) Code



Туре			
Bib			
Orga	nisation		
	ription (0,1)		
	TeamName		
Coac	hes (0,1)		
	Coach (1,N)		
	ı	Code	
		Order	
		Function	
		Description (1,1)	)
			GivenName
			FamilyName
			Gender
			Nationality
Even	tUnitEntry (0,N)	J	
'	Туре		
	Code		
	Pos		
	Value		
Com	position (0,1)		
	Athlete (0,N)		
		Code	
		Order	
		Bib	
		Description (1,1)	)
			GivenName
			FamilyName
			Gender
			Organisation
			BirthDate
			IFId
			Class
		<u>EventUnitEntry</u>	(0,N)
			Туре
			Code
			Pos
			Value
		ExtendedResult	s (0,1)



	ExtendedResult (1,N)
'	Туре
	Code
	Pos
	Value
	Value2
	IRM
	Rank
	RankEqual

## 2.3.4.5 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: Competition /ExtendedInfos /UnitDateTime (0,1)					
Actual times. Include when the unit starts.					
Attribute	M/O	Value	Description		
StartDate	М	DateTime	Actual start date and time.		

Elem	Element: Competition /ExtendedInfos /ExtendedInfo (0,N)					
	Туре	Code	Pos	Description		
DISPLAY		CURRENT	S(2)	Pos Description: end the current set number or SO for shoot- off Element Expected: Sent for all head-2-head competitions.		
	Attribute	M/O	Value	Description		
	Value	М	S(20)	Send the id of the current competitor shooting. Send after the result of the previous competitor is 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 by athlete in the unit (not considering shoot-off)		
	Sub Element: Competition /ExtendedInfos /ExtendedInfo /Extension Expected In ranking round after START_LIST.					



	Attribute	Value	Description	Description			
	Code	CURRENT					
	Pos	N/A					
	Value	Numeric #0	Current number of a	Current number of arrows shot.			
UI		ARROW_SET	N/A	Element Expected: Always			
	Attribute	M/O	Value	Description			
	Value	М	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: Comp Expected Always	etition /ExtendedInfos /Ex	on /ExtendedInfos /ExtendedInfo /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	М	Numeric #0	Send the total number of the shoot off rounds.			
	Expected Always, if Sent every time a ne	etition /ExtendedInfos /Ex applies in shoot-off (after ew shoot off round is decid arrows are decided for th	ranking round)				
	Attribute	Value	Value Description ARROW_ID				
	Code	ARROW_ID					
	Pos	Numeric #0	Send the arrow num	ber			
	Value	Value Numeric Send th		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			
	Adduithoute	MO	Value	the individual shoot-off set.			
	Attribute	M/O	Value	Description			
	Value	M	Numeric	The number of the last set of Tie-Break used			



			#0	for the final score. Requested in both individual and team events.			
UI		SECTOR	Numeric #0	Pos Description: Sector number Element Expected: Always in Ranking Round			
	Attribute	M/O	Value	Description			
	Value	М	String	Sector description in case of ranking round (e.g., 1st Half, 2nd Half)			
		mpetition /ExtendedInfos /E in Ranking Round	xtendedInfo /Extensio	n			
	Attribute	Value	Description	Description			
	Code	ARROW_NUM					
	Pos	N/A	N/A Send the number of arrows in the sector.				
	Value	Numeric #0					
UI		SET	N/A	Element Expected: Always			
	Attribute	M/O	Value	Description			
	Value	М	Numeric #0	Send the total maximum number of sets/ends in the unit			
	Sub Element: Co Expected Always	mpetition /ExtendedInfos /E	xtendedInfo /Extension	n			
	Attribute Value		Description				
	Code	ARROW_NUM					
	Pos	Numeric #0	Send the set/end	number			
	Value	Numeric #0	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="Ul" Code="ARROW_NUM" Value="15" />
<ExtendedInfo Type="Ul" Code="SET" Value="5">
<ExtendedInfo Type="Ul" Code="SET" Value="3" />
<Extension Code="ARROW_NUM" Pos="1" Value="3" />
<Extension Code="ARROW_NUM" Pos="2" Value="3" />
<Extension Code="ARROW_NUM" Pos="3" Value="3" />
...

</ExtendedInfo>
</ExtendedInfo Type="Ul" Code="ARROW_SET" Value="15">
<Extension Code="ARROW_ID" Pos="1" Value="1" />
<Extension Code="ARROW_ID" Pos="2" Value="1" />
<Extension Code="ARROW_ID" Pos="3" Value="1" />
<Extension Code="ARROW_ID" Pos="3" Value="1" />
<Extension Code="ARROW_ID" Pos="3" Value="2" />
<Extension Code="ARROW_ID" Pos="5" Value="2" />
<Extension Code="ARROW_ID" Pos="5" Value="2" />
</ExtendedInfo>
```



#### Sample (Ranking Round)

```
<ExtendedInfos>
  <UnitDateTime StartDate="2016-08-05T13:00:00-03:00" />
 <ExtendedInfo Type="UI" Code="ARROW_NUM" Value="72" />
<ExtendedInfo Type="UI" Code="SECTOR" Pos="1" Value="1st Half">
    <Extension Code="ARROW_NUM" Value="36" />
  </ExtendedInfo>
  <ExtendedInfo Type="UI" Code="SECTOR" Pos="2" Value="2nd Half">
    <Extension Code="ARROW_NUM" Value="36" />
  </ExtendedInfo>
  <ExtendedInfo Type="UI" Code="SET" Value="12">
    <Extension Code="ARROW_NUM" Pos="1" Value="6" />
    <Extension Code="ARROW_NUM" Pos="2" Value="6" />
    <Extension Code="ARROW_NUM" Pos="3" Value="6" />
 </ExtendedInfo>
 <ExtendedInfo Type="UI" Code="ARROW_SET" Value="72">
<Extension Code="ARROW_ID" Pos="1" Value="1" />
<Extension Code="ARROW_ID" Pos="2" Value="1" />
    <Extension Code="ARROW_ID" Pos="3" Value="1" />
<Extension Code="ARROW_ID" Pos="4" Value="1" />
    <Extension Code="ARROW_ID" Pos="5" Value="1" />
    <Extension Code="ARROW_ID" Pos="6" Value="1" />
<Extension Code="ARROW_ID" Pos="7" Value="2" />
    <Extension Code="ARROW_ID" Pos="8" Value="2" />
    <Extension Code="ARROW_ID" Pos="9" Value="2" />
```

Element: Competition /ExtendedInfos /SportDescription (0,1)					
Attribute	M/O	Value	Description		
DisciplineName	М	S(40)	Discipline ENG Description (not code) from Common Codes		
EventName	М	S(40)	Event ENG Description (not code) from Common Codes.		
Gender	М	CC @SportGender	Gender code for the event unit		
SubEventName	М	S(40)	EventUnit ENG Description (not code) from Common Codes		
UnitNum	0	S(6)	Match number		

Element: Competition /ExtendedInfos /VenueDescription (0,1)					
Venue Names in Text.					
Attribute M/O Value Description					
Venue	M	CC @VenueCode	Venue Code		
VenueName	M	S(25)	Venue ENG Description (not code) from Common Codes		
Location	M	CC @Location	Location code		
LocationName	М	S(30)	Location ENG Description (not code) from Common Codes		

Element: Competition /Officials /Official (1,N)						
Attribute	M/O	Value			Description	
Code	М	S(20) with	no	leading	Official's code	



		zeroes	
Function	М	CC @ResultsFunction	Official's function. Send according to the official required
Order	М	Numeric	Send by Order as on official score sheet

Element: Competition /Officials /Official /Description (1,1)						
Officials extended information.						
Attribute M/O Value Description						
GivenName	0	S(25)	Given name in WNPA format (mixed case)			
FamilyName	M	S(25)	Family name in WNPA format (mixed case)			
Gender	M	CC @PersonGender	Gender of the official			
Organisation	М	CC @Organisation	Official's organisation			
IFId	0	S(16)	International Federation ID			

Element: Competition /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 @QualificationMark	Indicates the qualification of the competitor for the 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	M	Numeric	Used to sort all start list competitors in an event unit.	
ResultType	O	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 (Other events) or IRM_SETS or IRM POINTS (Compound & W1 events)
IRIVI_FOINTS (Compound & WT events)

Type	Code	Pos	Description			
₹	ARROW	Numeric #0	Pos Description: Arrow number Element 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 Compound events (Paralympics)			
Value2	0	S(20) with no leading zeroes	ID of the athlete responsible for this arrow Only applies in teams events.			
Arrive	0	m:ss	Time left on the clock			
Unchecked	0	S(1)	Send "Y" if the arrow score is unsu (Remove when sure)			
	Sub Element: Competition /Result /ExtendedResults /ExtendedResult /Extension Expected Not applicable in ranking round. Send if/when the data is available in following phases.					
Attribute	Value	Description				
Code	X					
Pos	N/A	Do not send anything				
Value	Numeric ##0.0 or -##0.0	X-axis coordinate of the sl Measured in mm from the				
		Results /ExtendedResult /Extended if/when the data is availab				
Attribute	Value	Description				
Code	Υ					
Pos	N/A	Do not send anything				
Value	Numeric ##0.0 or -##0.0	Y-axis coordinate of the st Measured in mm from the				
		Results /ExtendedResult /Exte end if/when the data is availab				
Attribute	Value	Description				
	DIST					
Code						
Code Pos	N/A	Do not send anything				
		, ,	of the target to the arrow measured in mm.			
Pos Value Sub Element: Comp	N/A Numeric ##0.0 petition /Result /Extended	, ,	ension			
Pos Value Sub Element: Comp	N/A Numeric ##0.0 petition /Result /Extended	Distance from the centre of Results /ExtendedResult /Exte	ension			



	Pos	N/A	Do not send anyth	ning	
	Value	Numeric #0.0	Diameter of the ar	rrow measured in mm.	
			ctendedResults /ExtendedResult /Extension bund. Send if/when the data is available in following phases.		
	Attribute Value		Description	Transaction of the second	
	Code	WIND			
	Pos	Numeric ##0	Wind direction (de	egrees, 0-359). Zero is the line from archer to target.	
	Value	Numeric #0.0	Wind gust speed i	in metres/second.	
ER		ARROW_TOT	N/A	Element Expected: Only after Ranking Round	
	Attribute	M/O	Value	Description	
	Value	M	Numeric ##0	Send the match cumulative score of the arrows (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:	
				When there are scores	
	Attribute	M/O	Value	Description	
	Value	M	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.	
	Value2	0	Numeric ##0	Total cumulative score after the end in Ranking Round just for this sector including this set/end.	
	Arrive	0	Numeric 0	Set number within the sector (half) in ranking round. That is SET 7-12 in Olympic will be 1-6 in this value.	
		tition /Result /Extended nead-2-head (individual		ult /Extension	
	Attribute	Value	Description		
	Code	CUMULATIVE			
	Pos	N/A	N/A		
Value Numeric #0		including the poi Recurve events. In case on Com	Send the set/end cumulative score of the match after this set/end including the point after Tie Break set in Olympic and Paralympic Recurve events.  In case on Compound and W1 (Paralympic) is the cumulative ends points, not considering Shoot-off points.		



	Sub Element: Competition /Result /ExtendedResults /ExtendedResult /Extension Expected Always				
	Attribute	Value	Description		
	Code	ARROW_TOT			
	Pos	N/A	N/A		
	Value	Numeric ##0	Send the set cumulative s	core of the arrows in the set/end	
	Sub Element: Cor Expected In ranki		dResults /ExtendedResult /Exte	ension	
	Attribute	Value	Description		
	Code	TEN_NUM			
	Pos	N/A	N/A		
	Value	Numeric #0	Number of 10's within this	end	
	Sub Element: Cor Expected In ranki		dResults /ExtendedResult /Exte	ension	
	Attribute	Value	Description		
	Code	XS_NUM			
	Pos	N/A	N/A		
	Value	Numeric #0	Number of X's within this e	end	
R		TB_ARROW	Numeric #0	Pos Description: Arrow number Element 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, Compoun and W1 events (Paralympic)	
	Value2	0	S(20) with no leading zeroes	ID of the athlete responsible for this arrow. Only applies in teams events.	
	Arrive	0	m:ss	Time left on the clock	
	Unchecked	0	S(1)	Send "Y" if the arrow score is unsure (Remove when sure)	
	Sub Element: Cor Expected Send if		dResults /ExtendedResult /Exte	ension	
	Attribute	Value	Description		
	Code	CLOSEST			
	Pos	N/A	N/A		
	Value	S(1)	Closest to centre. Send Y in case of equal so	core and this is the closest arrow	
			dResults /ExtendedResult /Exte		
	Attribute	Value	Description		



	Code	Х			
	Pos	N/A	Do not send anything		
	Value	Numeric ##0.0 or -##0.0	X-axis coordinate of the sl Measured in mm from the		
	Sub Element: Competition /Result /Exten Expected Not applicable in ranking round				
	Attribute	Value	Value Description		
	Code	Υ			
	Pos	N/A	Do not send anything		
	Value	Numeric ##0.0 or -##0.0	Y-axis coordinate of the sl Measured in mm from the		
			ults /ExtendedResult /Exte f/when the data is availab		
	Attribute	Value	Description		
	Code	DIST			
	Pos	N/A	Do not send anything		
	Value	Numeric ##0.0	Distance from the centre of	of the target to the arrow measured in mm.	
	Sub Element: Competition /Result /ExtendedF Expected Not applicable in ranking round. Se		esults /ExtendedResult /Extension nd if/when the data is available in following phases.		
	Attribute	Value	Description		
	Code	DIAM			
	Pos	N/A	Do not send anything		
	Value	Numeric #0.0	Diameter of the arrow mea	asured in mm.	
			Its /ExtendedResult /Extension f/when the data is available in following phases.		
	Attribute	Value Description			
	Code	WIND			
	Pos	Numeric ##0	Wind direction (degrees, 0	0-359). Zero is the line from archer to target.	
	Value	Numeric #0.0	Wind gust speed in metre	s/second.	
ER		TEN_NUM	N/A	Element Expected: If applicable (ranking round)	
	Attribute	M/O	Value	Description	
	Value	М	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	
	Attribute	M/O	Value	Description	



	Value	M	Numeric #0	Tie-break shoot-off score (total score of arrow/arrows) (total of the arrows in teams)	
			sults /ExtendedResult /Extension head to head (individual and teams). Not applicable in Paralympic W1		
	Attribute	Value	Description		
	Code	TB_SET			
	Pos	N/A	N/A		
	Value	Numeric #0	Send the set points for the	e tie-break.	
			ults /ExtendedResult /ExtendedResult /ExtendedResult /Extended (individual and	ension nd teams). Not applicable in Paralympic W1	
	Attribute	Value	Description		
	Code	CUMULATIVE			
	Pos	N/A	N/A		
	Value	Numeric #0	Send the set cumulative Olympic and Paralympic F	score of the match after this tie break set in Recurve events.	
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	
	Attribute	M/O	Value	Description	
	Value	M	S(1)	Send Y if tied.	
ER		SO	N/A	Element Expected: If applicable in the Mixed Teams Ranking Round	
	Attribute	M/O	Value	Description	
	Value	М	String	Send "SO" if shoot-off required. When complete send the complete SO result, for example "SO T19"	
ER		TOSS	N/A	Element Expected: If applicable in the Ranking Round	
	Attribute	M/O	Value	Description	
	Value	M	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	M	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 number Element Expected: Only for ranking round	
	Attribute	M/O	Value	Description	
	Value	М	Numeric	Score for this sector	



			##0		
	Rank	О	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: Competition Expected Only for ranking	on /Result /ExtendedResung round	ults /ExtendedResult /Exte	ension	
	Attribute	Value	Description		
	Code	TEN_NUM			
	Pos	N/A	N/A		
	Value	Numeric #0	Number of 10's within this	sector	
	Sub Element: Competition Expected Only for ranking		ults /ExtendedResult /Exte	ension	
	Attribute	Value	Description		
	Code	XS_NUM			
	Pos	N/A	N/A		
	Value	Numeric #0	Number of X's within this	sector	
ER		SHOT_FIRST	S(2)	Pos Description: Set number (numeric) or SO for shoot-off. Element Expected: Always after the start of the unit (elimination phases) for the competitor who shot first.	
	Attribute	M/O	Value	Description	
	Value	М	S(1)	Send Y if this competitor shot first	
ER		ARROW_AVERAGE	N/A	Element Expected: Included in the START_LIST where the tournament average already exists. (not for ranking round). Both values are updated during the match after each arrow.	
	Attribute	M/O	Value	Description	
	Value	М	Numeric #0.00	Average arrow score for the competitor in the tournament.	
	Value2	0	Numeric #0.00	Average arrow score for the competitor in the unit, included after the first arrow for the athlete in the unit.	

## 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" />
<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" />
<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>
<a href="Athlete Code="1176083" Order="1" Bib="11">
<Description GivenName="Florian" FamilyName="Floto" Gender="M" Organisation="GER" 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>
<a href="4"><Athlete Code="1148689" Order="1" Bib="8B"></a>
<Description GivenName="Hyejin" FamilyName="Chang" Gender="W" Organisation="KOR" BirthDate="1987-05-13" IFId="6890" /</p>
<EventUnitEntry Type="EUE" Code="TARGET" Value="8" /> <EventUnitEntry Type="EUE" Code="TARGET_POS" Value="B" />
<EventUnitEntry Type="EUE" Code="RANK" Value="6" />
```

Result's record indicator.					
Attribute	M/O	Value	Description		
Order	М	Numeric 0	The hierarchy (priority) for types of record from 1 to n. (Car use the Order column from CC @RecordType for reference).		
Code	M	CC @RecordCode	Code which describes the record broken by the result value.		
RecordType	M	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: Competition	Element: Competition /Result /Competitor (1,1)						
Competitor related to the result of one event unit.							
Attribute	M/O	Value	Description				



Code	М	S(20) with no leading zeroes or SC @CompetitorPlace	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options of: 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) BYE is used when there is a scheduled match of BYE.
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: Competition /R	Element: Competition /Result /Competitor /Description (0,1)					
Competitors extended in	Competitors extended information.					
Attribute	M/O	Value	Description			
TeamName	М	S(73)	Name of the team. Only applies for teams			

Element: Competitio	Element: Competition /Result /Competitor /Coaches /Coach (1,N)					
Competitor's Coach						
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	M	CC @ResultsFunction	Coach functions			

Element: Competition /Result /Competitor /Coaches /Coach /Description (1,1)				
Coach 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 official	
Nationality	М	CC @Country	Coach's nationality	

	Element: Competition /Result /Competitor /EventUnitEntry (0,N)  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	M	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	М	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	М	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	М	Numeric 0	Team's target number

#### Sample (General)

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

Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	Athlete's ID. In the case of the ranking round in mixed team then all athletes are included until the results are available (by gender) then only the best for each gender are included in the message.[for example after the first gender only one is included for that gender and all for the other gender who has not competed].
Order	M	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: Competition	Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)				
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		Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games).

Elem	Element: Competition /Result /Competitor /Composition /Athlete /EventUnitEntry (0,N)				
Indivi	dual athletes entry info	mation.			
	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	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, e.g.: 'Winner 1/32 Group B'	
EUE		RANK	N/A	Element Expected: Only send for Ranking Round	
	Attribute	M/O	Value	Description	
	Value	М	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	М	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	М	Numeric ##0	Target number	
EUE		TARGET_POS	N/A	Element Expected: Just in case of ranking round	
	Attribute	M/O	Value	Description	
	Value	М	S(1)	Position (A, B, C or D) for ranking round	

#### Sample (General)

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

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

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



	Type	Code	Pos	Description
ER		SCORE	N/A	Element Expected: Only for team members in the ranking round
At	ttribute	M/O	Value	Description
Va	alue	М	Numeric ##0	Send the individual score for a team member
IR	RM	0	SC @IRM	Send IRM if applicable
Ra	ank	0	Text	Rank of the competitor for this specific ExtendedResult. Send the individual rank for a team member.
Ra	ankEqual	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
At	ttribute	M/O	Value	Description
Va	alue	M	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
At	ttribute	M/O	Value	Description
Va	alue	М	Numeric #0	Send the number of X's for the competitor
ER		ARROW_AVERAGE	N/A	Element Expected: Included in the START_LIST where the tournament average already exists. (not for ranking round). Both values are updated during the match after each arrow. For team members.
At	ttribute	M/O	Value	Description
Va	alue	M	Numeric #0.00	Average arrow score for the athlete in the tournament
Va	alue2	0	Numeric #0.00	Average arrow score for the competitor in the unit, included after the first arrow for the athlete in the unit

## 2.3.4.6 Message Sort

Sort by Result @SortOrder



#### 2.3.5 Brackets

#### 2.3.5.1 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.

#### 2.3.5.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment		
CompetitionCode	CC @Competition	Unique ID for competition		
DocumentCode	CC @Event	Full RSC of the Event		
DocumentType	DT_BRACKETS	Brackets message		
Version	1V	Version number associated to the message's content. Ascending number		
ResultStatus	CC @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. See full explanation in ODF Foundation.		
Source	SC @Source	Code indicating the system which generated the message.		

#### 2.3.5.3 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.

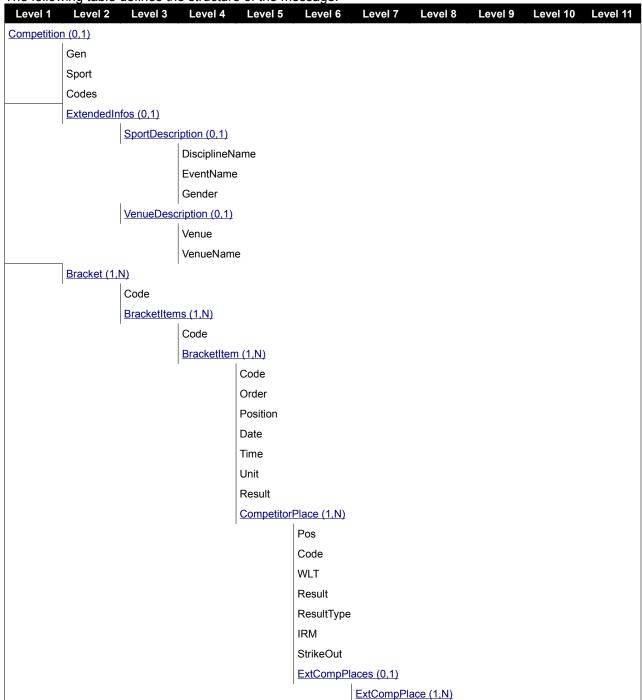
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Trigger also after any change.

#### 2.3.5.4 Message Structure

The following table defines the structure of the message.





```
Туре
                      Code
                      Pos
                      Value
PreviousUnit (0,1)
           Unit
           Value
           WLT
Competitor (0,1)
           Code
           Type
           Seed
           Organisation
           Description (0,1)
                      TeamName
           ExtBracketComps (0,1)
                      ExtBracketComp (1,N)
                                  Туре
                                  Code
                                  Pos
                                 Value
           Composition (0,1)
                      Athlete (1,N)
                                 Code
                                  Order
                                 Bib
                                 Description (1,1)
                                             GivenName
                                             FamilyName
                                            Gender
                                             Organisation
                                             BirthDate
                                            IFId
                                            Class
                                 ExtBracketAths (0,1)
                                            ExtBracketAth (1,N)
                                                        Туре
                                                        Code
                                                        Pos
```



Value

## 2.3.5.5 Message Values

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

Element: Competition /ExtendedInfos /VenueDescription (0,1)				
Venue Names in text.				
Attribute	M/O	Value	Description	
Venue	M	CC @VenueCode	Venue code	
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes	

Element: Competition /E	Element: Competition /Bracket (1,N)					
Attribute	M/O	Value	Description			
Code	M	SC @Bracket	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: Competition /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: Competition /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,	



		##0	always start at 1
Position	M	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. If there is only 3 items in a quarterfinal and the fourth is not displayed and would logically be the first then the positions are 2, 3, 4.
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: Competition /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...)

- If they are not yet known, it contains some information (on the rule to access to this bracket)				
Attribute	M/O	Value	Description	
Pos	М	Numeric ##0	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	
ResultType	0	SC @ResultType	Type of the @Result attribute.	
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.	

Elem	Element: Competition /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.			

Element: Competition /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.

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- CompetitorPlace /PreviousUnit should be informed in case of finals, semi-finals, quarterfinals, round of 16 and round o 32.				
Attribute	M/O	Value	Description	
Unit	0	CC @Unit	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	S(3)	If the competitor in the current unit is unknown due to coming previous matches then fill this field with the match number.	
WLT	0	SC @WLT	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: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor (0,1) CompetitorPlace @Pos competitor related to the bracket item. Only include if the competitor is known.					
Attribute	Attribute M/O Value Description				
Code	М	S(20) with no leading zeroes	Competitor's ID		
Туре	М	S(1)	A for athlete, T for team		
Seed	0	S(10)	Send the rank of the competitor in the ranking round.		
Organisation	0	CC @Organisation	Competitors' organisation if known.		

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

Elemo /ExtB	ent: Competition /Bra racketComp (1,N)	acket /BracketItems /	BracketItem /Competite	orPlace /Competitor /ExtBracketComps			
Comp	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-T.10+ 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	М	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	М	Numeric ###0	Send the score 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: Competition	Element: Competition /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: Competitio (1,1)	n /Bracket /Bra	cketItems /BracketItem /C	CompetitorPlace /Competitor /Composition /Athlete /Description
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 @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games).

Element: Competition /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="A" according to competitors' rules.

	Туре	Code	Pos	Description	
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.	

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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	М	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	М	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	М	Numeric #0	Send the rank of the athlete in the Ranking Round	

#### Sample (General)

```
<Bracket Code="FNL">
<BracketItems Code="SFL">
<BracketItem Code="148" Order="1" Position="1" Date="2012-08-12" Time="11:00" Unit="ARCMINDIVID------SFNL000100--"</p>
Result="6-2" >
<CompetitorPlace Pos="1" Result="6" WLT="W">
<PreviousUnit Unit="ARCMINDIVID----
                                     ----QFNL000300--" />
<Competitor Code="1098720" Type="A" Organisation="SUI" >
<Composition>
<a href="4">Athlete Code="1098720" Order="1">
<Description GivenName="John" FamilyName="Smith" Gender="M" Organisation="SUI" BirthDate="1996-12-15" />
<ExtBracketAths>
<ExtBracketAth Type="RES" Code="ARROWS" Value="(27,29,28,29,29)" />
</ExtBracketAths>
</Athlete>
</Composition>
</Competitor>
</CompetitorPlace>
<CompetitorPlace Pos="2" Result="2" WLT="L">
<PreviousUnit Unit="ARCMINDIVID------QFNL000400--" />
<Competitor Code="1104827" Type="A" Organisation="ESP" >
<Composition>
<Athlete Code="1104827" Order="1" >
<Description GivenName="Jack" FamilyName="Smith" Gender="M" Organisation="ESP" BirthDate="1996-12-16" />
<ExtBracketAths>
<ExtBracketAth Type="RES" Code="ARROWS" Value="(28,27,29,26,26)" />
</ExtBracketAths>
</Athlete>
```

#### 2.3.5.6 Message Sort

Bracket @Code (using order in sport codes) then Bracket/BracketItems @Code (descending, using order in

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sport codes) then Bracket/BracketItems/BracketItem @Position.



#### 2.3.6 Records

### 2.3.6.1 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.

#### 2.3.6.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	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	FULL, PARTIAL	Send "FULL" if all records included. Send "PARTIAL" if only one record code is included.
Version	1V	Version number associated to the message's content. Ascending 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. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.3.6.3 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.

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Records

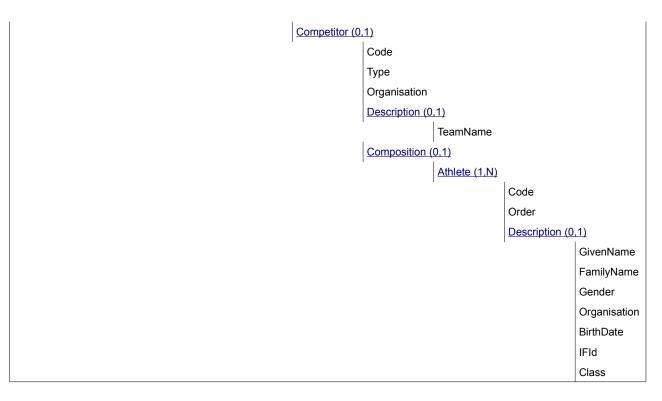


## 2.3.6.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (	0,1)	•	•					
	Gen							
	Sport							
	Codes							
	ExtendedInfo	s (0,1)						
		SportDescript	tion (0,1)					
	_		DisciplineNa	me				
	Record (1,N)							
		Code						
		Description (*	1,1)					
			Name					
		RecordType (	(1,N)					
			Order					
			RecordType					
			Shared					
			NotEstablish					
			NotEstablish					
			RecordData	1				
				Order				
				ResultType				
				Result				
				Unit				
				Country				
				Place				
				Date				
				Time				
				Equalled				
				Competition				
				Historical				
				Current ModificationIn	dicator			
				Extension (0,1				
				EXICIISION (0,1	Type			
					Code			
					Pos			
					Value			





## 2.3.6.5 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: Competition /E	Element: Competition /ExtendedInfos /SportDescription (0,1)					
Sport Description in Tex	Sport Description in Text					
Attribute	M/O	Value	Description			
DisciplineName	М	S(40)	Discipline ENG Description (not code) from Common Codes			

Element: Competition /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: Competition	/Record /Descript	ion (1,1)	
Attribute	M/O	Value	Description



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

Element: Competition	Element: Competition /Record /RecordType (1,N)						
It is possible to have r	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	M	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	M	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.				
NotEstablishedLabel	0	SC @NoRecord	The code to be used in the case that NotEstablished="Y".				

Element: Competition /Record /RecordType /RecordData (0,N)					
RecordData is not sent	for NotEstab	lished Records unless a "sta	andard" applies		
Attribute	M/O	Value	Description		
Order	M	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	M	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. 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 not established records. Place (town or city) where the record was broken (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 current 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 the record was broken (example: "2013 World Championships", "2012		



			Olympic Games", etc.).
Historical	M	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).
ModificationIndicator	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)

Elem	Element: Competition /Record /RecordType /RecordData /Extension (0,N)					
Туре		Code	Pos	Description		
ER		XS_NUM	N/A	Element Expected: Send if applicable. For inner 10s		
Attribute		M/O	Value	Description		
	Value	М	Numeric #0	Number of inner 10s		

Element: Competition /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	M	S(20) with no leading zeroes	Competitor's ID
Туре	М	S(1)	A for athlete, T for team
Organisation	0	CC @Organisation	Competitors' organisation if known

Element: Competition /Record /RecordType /RecordData /Competitor /Description (0,1) Competitors extended information.

Attack and a	N/O	Malan	December 18 and
Attribute	M/O	Value	Description
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.

Element: Competition /Record /RecordType /RecordData /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 #0	Order attribute used to sort team members in a team if Competitor @Type="T" or 1 if Competitor @Type="A".				



Element: Competition /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 @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games).			

## 2.3.6.6 Message Sort

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



#### 2.3.7 Event Final Ranking

#### 2.3.7.1 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.

#### 2.3.7.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Event	Full RSC of the Event
DocumentType	DT_RANKING	Event Final ranking message
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	Result status, indicates whether the data is official or partial. PARTIAL OFFICIAL PROVISIONAL
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. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.3.7.3 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.

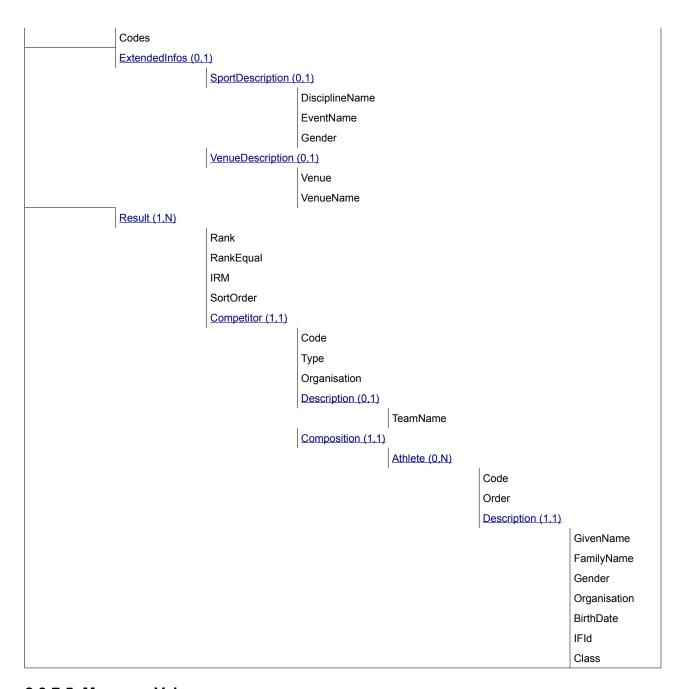
Trigger also after any change.

#### 2.3.7.4 Message Structure

The following table defines the structure of the message.

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





## 2.3.7.5 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	O S(20)	Version of the Codes applicable to the message
-------	---------	--

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

Element: Competition /ExtendedInfos /VenueDescription (0,1)					
Venue Names in text					
Attribute	M/O	M/O Value Description			
Venue	M	CC @VenueCode	Venue code		
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes		

Element: Competition /Result (1,N)					
For any event final rank	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 corresponding event.		
RankEqual	0	Υ	Identifies if a rank has been equalled. Only send if applicable		
IRM	0	SC @IRM	The invalid rank mark, send if applicable.		
SortOrder	М	Numeric	Unique sort order for all results based on rank to 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: Competition /Result /Competitor (1,1)				
Competitor related to one final event result.				
Attribute	M/O Value		Description	
Code	M	zeroes	Competitor's ID or another indicator (SC @CompetitorPlace) in the case where there is no competitor in the rank due to IRM. If NOC or NPC, the value will be NOC ID.	
Туре	М	S(1)	A for athlete, T for team	
Organisation	0	CC @Organisation	Competitor's organisation if known	

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



Element: Competition /Result /Competitor /Composition /Athlete (0,N)			
Attribute	M/O	Value	Description
Code	M	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".

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	О	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games).

#### Sample (General)

<Result Rank="1" SortOrder="1">

```
<Competitor Code="1106858" Type="A" Organisation="SUI" >
<Composition>
<a href="1">Athlete Code="1106858" Order="1">
<Description GivenName="John" FamilyName="Smith" Gender="M" Organisation="SUI" BirthDate="1994-12-15" />
</Athlete>
</Composition>
</Competitor>
</Result>
<Result SortOrder="2" IRM="DQB" >
<Competitor Code="1090697" Type="A" Organisation="ESP" >
<Composition>
<Athlete Code="1090697" Order="1">
<Description GivenName="James" FamilyName="Black" Gender="M" Organisation="ESP" BirthDate="1994-12-16" />
</Athlete>
</Composition>
</Competitor>
```

#### 2.3.7.6 Message Sort

</Result>

Sort by Result @SortOrder



#### 2.3.8 Configuration

#### 2.3.8.1 Description

The Configuration is a message containing general configuration.

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

#### 2.3.8.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Event	Full RSC of the event
DocumentType	DT_CONFIG	Configuration message
Version	1V	Version number associated to the message's content. Ascending 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. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.3.8.3 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.

#### 2.3.8.4 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>			
	1	Config (1,N)		
		1	Unit	
			ExtendedConfig (1,N)	

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Configuration



Туре
Code
Pos
Value

## 2.3.8.5 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: Competition /	Configs /Conf	ig (1,N)	
Attribute	M/O	Value	Description
Unit	М	CC @Event	Full RSC at event level

Elem	Element: Competition /Configs /Config /ExtendedConfig (1,N)					
	Type	Code	Pos	Description		
EC		BRACKET_SIZE	N/A	Element Expected: Always		
	Attribute	M/O	Value	Description		
	Value	М	SC @BracketItems	Send the code for the first phase of the event		
EC		TEAM_SIZE	N/A	Element Expected: Always in team events		
	Attribute	M/O	Value	Description		
	Value	М	Numeric 0	Send the number of athletes in a team		
QUAL	IFICATION	QUAL_RULE	N/A	Element Expected: Always, if the rule applies to the competition.		
	Attribute	M/O	Value	Description		
	Value	М	SC @QualRule	Qualification rule code		

#### Sample (General)

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



## 2.3.8.6 Message Sort

There is no general message sorting rule.



#### 2.3.9 Weather conditions

#### 2.3.9.1 Description

The weather conditions is a message containing the current weather conditions in the venue or location. The use of venue or location is dependent to the level of detail that current weather conditions refer to. If weather conditions refer to a specific sailing course, then location code should be used. If weather conditions refer to athletics stadium, then the venue code should be used.

#### 2.3.9.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment		
CompetitionCode	CC @Competition	Unique ID for competition		
DocumentCode	CC @Discipline	Full RSC at discipline level		
DocumentSubcode	CC @Location	Location code (venue level)		
DocumentType	DT_WEATHER	Weather conditions in the venue or location as referred to in DocumentSubcode.		
Version	1V	Version number associated to the message's content. Ascending 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. See full explanation in ODF Foundation.		
Source	SC @Source	Code indicating the system which generated the message.		

#### 2.3.9.3 Trigger and Frequency

#### 2.3.9.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5
Competition (0,1)				
	Gen			
	Sport			
	Codes			
	Weather (1,1)			
	'	Date		

<sup>\*</sup> The message is sent every 30 minutes during a session, beginning approximately 30 minutes before start of session



Conditions (1,N)		
	Code	
	Humidity	
	Wind_Direction	
	Condition (0,3)	
		Code
		Value
	Precipitation (0,N)	
		Unit
		Value
	Pressure (0,N)	
		Unit
		Value
	Temperature (0,N)	
		Code
		Unit
		Value
	Wind (0,N)	
		Code
		Unit
		Value

## 2.3.9.5 Message Values

Element: Competition (0	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 /Weather (1,1)				
Attribute	M/O	Value	Description	
Date	М	DateTime	Date/time of the conditions	

Element: Competition /Weather /Conditions (1,N)				
Attribute	M/O	Value	Description	
Code	М	SC @WeatherPoint	Weather Point(s)	
Humidity	0	Numeric ##0	Humidity in %	



Element: Competition /Weather /Conditions /Condition (0,3)				
Attribute	M/O	Value	Description	
Code	М	SKY	Weather conditions type	
Value	М	SC @WeatherCondition	Codes that describe the Weather Condition.	

Element: Competition /Weather /Conditions /Precipitation (0,N)				
Attribute	M/O	Value	Description	
Unit	M	SC @PrecipitationUnit	Precipitation unit	
Value	М	Numeric ###0.0	Precipitation quantity in the past 6 hours	

Element: Competition /Weather /Conditions /Pressure (0,N)				
Attribute	M/O	Value	Description	
Unit	M	S(3)	Send "hPa" as unit for pressure	
Value	М	Numeric ###0	Air pressure in hPa	

Element: Competition /Weather /Conditions /Temperature (0,N)									
Attribute	M/O	Value	Description						
Code	М	AIR, WBGT	Air and WBGT temperature						
Unit	М	SC @TemperatureUnit	Temperature unit						
Value	М	Numeric -##0.0 or ##0.0	Temperature (in case of positive temperature, do not send '+')						

Element: Competition /Weather /Conditions /Wind (0,N)								
Attribute	M/O	Value	Description					
Code	М	S(5)	Wind Speed, send SPEED					
Unit	М	SC @WindUnit	Wind unit					
Value	М	Numeric ##0	Wind speed in @Unit					

## 2.3.9.6 Message Sort

There is no special sort order requirement for this message.





# 3 Message Timeline

## 3.1 Preparation Phase

Trigger	Message	Status	D	Ε	P	S	U
As soon as ODF operations start	DT_CODES						
Periodically as soon as ODF operations start	DT_PARTIC		x				
	DT_PARTIC_TEAMS		х				
	DT_SCHEDULE		х				
	DT_RECORD		х				
By VRM	DT_PDF C08 Competition Schedule		х				
By VRM	DT_PDF C35A Competition Officials		х				

# 3.2 Before competition

Trigger	Message	Status	D	Ε	Р	S	U
After changes of athlete data	DT_PARTIC_UPDATE		x				
After changes of team data	DT_PARTIC_TEAMS_UPDATE		x				
If changes in schedule	DT_SCHEDULE_UPDATE		x				o
If changes in records	DT_RECORD		x				
After Initial Download, if any change (By OVR)	DT_PDF C08 Competition Schedule		х				
	DT_PDF C24 Records		х				
Before Draw	DT_PDF C30 - Number of Entries by NOC		x				
Before Draw	DT_PDF C32E - Entry List by NOC		x				
After Team Managers Meeting	DT_PDF C35B -Team Officials by NOC		x				
After the draw	DT_PDF C51A - Start List by Target						х
After the draw	DT_PDF C51B - Start List by NOC						х
After the draw	DT_PDF C51C - Start List by Team						х
After the draw	DT_PDF C51D - Start List by Mixed Team						х
Send for all events	DT_CONFIG			x			



Send for all events before Ranking Round	DT_RESULT	START_LIST			х

# 3.3 During competition

Trigger	Message	Status	D	Ε	Р	S	U
Some minutes before competition starts	DT_SCHEDULE_UPDATE	GETTING_READY	х				0
When competition starts	DT_SCHEDULE_UPDATE	RUNNING	x				О
	DT_RESULT	LIVE					х
After each end - Ranking Round	DT_PDF C73A - Results Individual RR	INTERMEDIATE					х
After each end - Ranking Round	DT_PDF C73B - Results Team RR	INTERMEDIATE					х
After each end - During second Ranking Round	DT_PDF C73C - Results Mixed Team RR	INTERMEDIATE					х
After Second RR - Mixed Team / After Mixed Team Confirmation	DT_PARTIC_UPDATE		х				
After Second RR - Mixed Team / After Mixed Team Confirmation	DT_PARTIC_TEAMS_UPDATE		х				
If new records	DT_RECORD		х				
After Ranking Round results official, for each event	DT_BRACKETS	START_LIST		х			
After each Ranking Round	DT_PDF C75A - Brackets (Individual)	START_LIST		x			
After each Ranking Round	DT_PDF C75C - Brackets (Team)	START_LIST		x			
After Second Ranking Round	DT_PDF C75C - Brackets (Mixed Team)	START_LIST		x			
For each unit in next phase - Each event	DT_SCHEDULE_UPDATE		х				0
For each defined unit in next phase	DT_RESULT	START_LIST					x

# 3.4 After competition

Trigger	Message	Status	D	Ε	Р	s	U
At the end of the unit	DT_SCHEDULE_UPDATE	FINISHED	х				0
At the end of the unit	DT_RESULT	UNOFFICIAL					х



When results are validated	DT_RESULT	OFFICIAL			x	(
After each Ranking Round	DT_PDF C73A - Results Individual RR	OFFICIAL			×	
After each Ranking Round	DT_PDF C73B - Results Team RR	OFFICIAL			×	
After Second Ranking Round	DT_PDF C73C - Results Mixed Team RR	OFFICIAL			×	(
After each match	DT_PDF C73D - Match Results (Individual)	OFFICIAL			×	(
	DT_PDF C73E - Match Results (Mixed Team)	OFFICIAL			×	
	DT_PDF C73E - Match Results (Team)	OFFICIAL			x	
	DT_BRACKETS	INTERMEDIATE		х		
After each match before Quarterfinals	DT_PDF C75A - Brackets Elimination Rnds (Individual)	INTERMEDIATE		х		
After each match from Quarterfinals included	DT_PDF C75B - Brackets Final Rnds (Individual)	INTERMEDIATE		х		
	DT_PDF C75C - Brackets (Team)	INTERMEDIATE		х		
	DT_PDF C75C - Brackets (Mixed Team)	INTERMEDIATE		х		
After Quarterfinals (Individuals)	DT_PDF C75A - Brackets Elimination Rnds (Individual)	OFFICIAL		х		
Affer Second RR (Only for Mixed Team) or After each session or round	DT_RANKING	PARTIAL		х		
	DT_PDF C76A - Final Ranking (Individual)	PARTIAL		х		
	DT_PDF C76B - Final Ranking (Team)	PARTIAL		х		
After Second Ranking Round - Only for Mixed Team	DT_PDF C76B - Final Ranking - Mixed Team	PARTIAL		х		
After Bronze Medal Match	DT_MEDALLISTS	PARTIAL		х		
	DT_MEDALS		х			
	DT_MEDALLISTS_DISCIPLINE		х			
After Gold Medal Match	DT_MEDALLISTS	OFFICIAL		х		
	DT_MEDALS		х		$\top$	
	DT_MEDALLISTS_DISCIPLINE		х		$\top$	
	DT_BRACKETS	OFFICIAL		х		
	DT_PDF C75B - Brackets Final Rnds (Individual)	OFFICIAL		х		
	DT_PDF C75C - Brackets (Team)	OFFICIAL		х		
	DT_PDF C75C - Brackets (Mixed Team)	OFFICIAL		x		



	DT_PDF C92A - Medallists	OFFICIAL		х	
	DT_PDF C92B Medallists	OFFICIAL		х	
	DT_PDF C93 - Medallists by Event		х		
	DT_PDF C95 - Medal Standings		х		
	DT_RANKING	OFFICIAL		х	
	DT_PDF C76A - Final Ranking (Individual)	OFFICIAL		х	
	DT_PDF C76B - Final Ranking (Mixed Team)	OFFICIAL		x	
	DT_PDF C76B Final Ranking (Team)	OFFICIAL		х	
	DT_PDF C85A - Individual Statistics			x	
	DT_PDF C85B - Team Statistics			x	
	DT_PDF C85C - Mixed Team Statistics			х	
After each elimination/session in R64/R16 - After Round in the rest	DT_PDF C58 - Detailed daily Competition Schedule		x		
If new records after each Ranking Round	DT_PDF C81 - Records Broken		x		
If new records after each Ranking Round	DT_PDF C24 - Records		x		

#### Legend:

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



# **4 Document Control**

		Version history
Version	Date	Comments
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
V3.0	10 Dec 2021	First version for Paris 2024
V3.01	12 Aug 2022	Updated
V3.02	14 Oct 2022	Updated
V3.03	11 Nov 2022	Updated
V3.1	25 Nov 2022	Approved
V3.2	3 Mar 2023	CR25486
V3.3	29 Sep 2023	CR025912 & CR026640

File Reference: SOG-2024-ARC-3.3 APP

		Change Log
Version	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 /ExtendedResult DT_RESULT: Add ER/TIE_BREAK/CUMULATIVE @ Result /ExtendedResults /ExtendedResult DT_RESULT: Update when TB_SET is Expected @Result /ExtendedResults /ExtendedResult /Extende
V3.0	SFA	DT_SCHEDULE: Update Unit/Medal description DT_SCHEDULE: Clarifications at Unit [CR024248] DT_SCHEDULE: Add Session/Medal and Session/FOP [CR023122] DT_PARTIC_TEAM: Add Team/TeamType & Team/ShortName [CR019497] DT_RESULT: Add Ul/ARROW_NUM/CURRENT at ExtendedInfos /ExtendedInfo DT_RESULT: Add ER/ARROW/Value2 at Result /ExtendedResults /ExtendedResult DT_RESULT: Add ER/SHOT_FIRST at Result /ExtendedResults /ExtendedResult DT_BRACKETS: Add ResultType at Bracket /BracketItems /BracketItem /CompetitorPlace [CR23121] DT_BRACKETS: Clarify Bracket /BracketItems /BracketItem /Position (editorial) DT_CONFIG: Add QUALIFICATION/QUAL_RULE at Configs /Config /ExtendedConfig
V3.01	SFA	DT_RESULT: Remove Speed for ER/ARROW at Result /ExtendedResults /ExtendedResult DT_RESULT: Remove Speed for ER/TB_ARROW at Result /ExtendedResults /ExtendedResult DT_BRACKETS: Update Message Sort Editorial improvements
V3.02	SFA	DT_RESULT: Add Value2 for ER/TB_ARROW at Result /ExtendedResults /ExtendedResult [Octane 223019] DT_RESULT: Editorial update without impact for Expected of ER/SET at Result /ExtendedResults /ExtendedResult DT_RESULT: Add ER/ARROW/Speed at Result /ExtendedResults /ExtendedResult DT_RESULT: Add ER/TB_ARROW/Speed at Result /ExtendedResults /ExtendedResult DT_RESULT: Add ER/TB_ARROW/Arrive at Result /ExtendedResults /ExtendedResult DT_BRACKETS: Update Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit /Value [Octane 222037] DT_BRACKETS: Remove ECR/RES_DET at Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace DT_CONFIG: Update Expected of EC/TEAM_SIZE at Configs /Config /ExtendedConfig
V3.03	SFA	DT_RESULT: Add @Pos for DISPLAY/CURRENT at ExtendedInfos /ExtendedInfo DT_RESULT: Update ER/SHOT_FIRST at Result /ExtendedResults /ExtendedResult to add set number DT_RESULT: Add ER/ARROW_AVERAGE at Result /ExtendedResults /ExtendedResult



		DT_RESULT: Add ER/ARROW_AVERAGE at Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult DT_WEATHER: Add message
V3.1	APP	DT_RESULT: Update @Pos for ER/SHOT_FIRST at Result /ExtendedResults /ExtendedResult Editorial improvements without changing data currently sent.
V3.2	APP	DT_RESULT: Update ER/SET at Result /ExtendedResults /ExtendedResult [CR25486] DT_RESULT: Update Result /Competitor /Composition /Athlete /Code [CR25486] DT_RESULT: Update triggering [CR25486] DT_RECORD: Update Description to match standard implementation [CR25486]
V3.3	APP	DT_RESULT: Remove Speed for ER/ARROW at Result /ExtendedResults /ExtendedResult [CR026640] DT_RESULT: Remove Speed for ER/TB_ARROW at Result /ExtendedResults /ExtendedResult [CR026640] DT_RESULT: Update @Pos for DISPLAY/CURRENT at ExtendedInfos /ExtendedInfo [CR026640] DT_RESULT: Update ER/ARROW_AVERAGE/Value2 to O at Result /ExtendedResults /ExtendedResult [CR026640] DT_RESULT: Update ER/ARROW_AVERAGE at Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult to clarify [CR026640] DT_BRACKETS: Update sample of Value for RES/ARROW at /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /ExtBracketComps /ExtBracketComp [CR026640] DT_WEATHER: Updated to be common [CR025912]