

Olympic Data Feed



Rugby Sevens

ODF Data DictionaryTechnology and Information Department © International Olympic Committee

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1 Introduction

1.1 This document

This document includes the ODF Rugby Sevens 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 Rugby Sevens 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	Dlympic Data Feed		
RSC	Results System Codes		
WNPA	World News Press Agencies		

1.5 Related Documents

Document Title	Document Description
ODF Foundation Principles	The document explains the environment & general principles for ODF
ODF General Messages Interface	The document describes the ODF General Messages
Common Codes	The document describes the ODF Common codes
ODF Header Values	The document details the header values which shows which RSCs are used in which messages.
ORIS Sports Document	The document details the sport specific requirements





2 Messages

2.1 Rugby Sevens Overview

MESSAGES IN EACH EVENT

* All games have the same messages sent and all games are managed independently. Each game includes DT_RESULT, DT_PLAY_BY_PLAY and DT_CURRENT messages. DT_CURRENT only includes the clock and the current score.

SCHEDULE

* The DT_SCHEDULE/DT_SCHEDULE_UPDATE message will include each game (schedule=Y) only which is aligned with the same RSC for DT RESULT.

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 \
		nextend ed
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	<u>X</u>
DT_CURRENT	Current Information	X
DT_PLAY_BY_PLAY	Play by Play	<u>X</u>
DT_POOL_STANDING	Pool Standings	<u>X</u>
DT_BRACKETS	Brackets	X
DT_STATS	Statistics	<u>X</u>
DT_RANKING	Event Final Ranking	X
DT_MEDALLISTS	Event's Medallists	
DT_MEDALLISTS_DISCIPLINE	Medallists by discipline	
DT_MEDALS	Medal standings	



DT_COMMUNICATION	Communication	
DT_WEATHER	Weather conditions	X
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_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

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12:00	Match 2 Court 2	Unit 2	Υ	Court 2	2
12:00	Match 3 Court 2	Unit 3	Υ	Court 2	3
16:30	Not before 16:30	Unit 4	Υ	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)
- 2. 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
- 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

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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	s the structure Level 3	Level 4	Level 5	Level 6	Level 7
Competition (0	,1)					
	Gen					
	Sport					
	Codes					
	Session (0,N)					
		SessionCode				
		StartDate				
		EndDate				
		Leadin				
		Venue				
		VenueName				
		ModificationIndi	cator			
		SessionStatus				
		SessionType				
		Medal				
		FOP				
		SessionName (1	<u>,N)</u>			
			Language			
			Value			
	<u>Unit (0,N)</u>	1				
		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 Competitor (1,1) Code Туре Organisation Description (0,1) TeamName IFId

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	М	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 (Session)

```
<Session Code="ATH01" StartDate="2016-08-12T10:00:00+01:00" EndDate="2016-08-
12T14:00:00+05:00" LeadIn="5:00" Venue="STA" VenueName="Olympic Stadium" >
        <SessionName Language="ENG" Value="Athletics Session 1" />
        </Session>
        <Session Code="ATH02" StartDate="2016-08-12T18:00:00+01:00" EndDate="2016-08-
12T21:00:00+05:00" LeadIn="5:00" Venue="STA" VenueName="Olympic Stadium" >
        <SessionName Language="ENG" Value="Athletics Session 2" />
        </Session>
```

Element: Competition /Unit (0,N)				
Attribute	M/O	Value	Description	
Code	М	CC @Unit	Full RSC for the unit	
PhaseType	М	CC @PhaseType	Phase type for the unit	
UnitNum	0	S(15)	Match / Game Number	

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ScheduleStatus	М	CC @ScheduleStatus	Unit Status
StartDate	0	DateTime	Start date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED. For other statuses the StartDate is expected otherwise ordering is display is incorrert (including CANCELLED and POSTPONED. This is the scheduled Start date and time and will not be updated when an event unit starts, 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
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	O	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
HideEndDate	O	S(1)	Send 'Y' if EndDate scheduled end time is not to be displayed. Some event units have a scheduled end time well bounded, however, some event units in some 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:

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			 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. If some units start at the same time and a particular order of the units is expected. Can use match number so the units are displayed in the correct order when at the same time.
Medal	0	SC @UnitMedalType	Indicator of medal awarded for this unit.
Venue	0	CC @VenueCode	Venue where the unit takes place Mandatory unless UNSCHEDULED.
Location	0	CC @Location	Location where the unit takes place. Mandatory unless UNSCHEDULED.
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: Competitio	n /Unit /Ite	mName (1,N)	
Attribute	M/O	Value	Description
Language	М	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.

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 $Competition \ schedule \ / \ Competition \ schedule \ update$



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.

Element: Competition /Unit /StartList /Start /Competitor (1,1)			
Attribute	M/O	Value	Description
Code	М	zeroes	Competitor's ID, TBD in case that the competitor is not known at this time AND the other competitor is known. NOCOMP is sent when there is no competitor (and will not come later)
Туре	М	S(1)	T for team
Organisation	0	CC @Organisation	Should be sent when known

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

2.3.1.6 Message Sort

Sort by Session @SessionCode.

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

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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.

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 can include a list of current athletes, officials, coaches, guides, technical officials, Reserves and historical athletes regardless of 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.

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		

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



		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	2		
		PrintName			
		PrintInitialName			
		TVName			
		TVInitialName			
		TVFamilyName			
		Gender			
		Organisation			
		BirthDate			
		Height			



Weight PlaceofBirth CountryofBirth PlaceofResidence CountryofResidence Nationality MainFunctionId Current OlympicSolidarity ModificationIndicator Discipline (1,1) Code IFId RegisteredEvent (0,N) Event Bib Status Substitute 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 (Versions)

<Competition Gen="SOG-2020-1.10" Sport="SOG-2020-RU7-1.10" Codes="SOG-2020-1.20" >

Element: Competition /Participant (1,N)

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

Technology and Information Department

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Attribute	M/O	Value	Description
Code	М	S(20) with no leading	Participant's ID.
		zeroes	It identifies an athlete or an official and the holding participant's valid information for one particular period of time.
			It is used to link other messages to the participant's information.
			Participant's information (example @Organisation) will not be the latest for the athlete/official, unless the @Code attribute is the same as the @Parent attribute. However, this information could be the one being valid in the particular moment of a start list, event unit results, etc.
			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	М	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
Gender	М	CC @PersonGender	Participant's gender

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



Organisation	М	CC @Organisation	Organisation ID
BirthDate	0	YYYY-MM-DD	Date of birth. Expected for athletes, not expected for all groups of officials.
Height	0	S(3)	Height in centimetres. It will be included if this information is available. This information is not needed in the case of officials/referees. "-" may be used where the data is not available.
Weight	0	S(3)	Weight in kilograms. It will be included if this information is available. This information is not needed in the case of officials/referees. Do not send attribute if data not available.
PlaceofBirth	0	S(75)	Place of Birth
CountryofBirth	0	CC @Country	Country ID of Birth
PlaceofResidence	0	S(75)	Place of Residence
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.

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

Technology and Information Department



Attribute	M/O	Value	Description
Code	M	CC @Discipline	Full RSC of the Discipline.
IFId	0	S(16)	IF ID (competitor's federation number for the discipline if it is assigned).

Element: Competition / Participant / Discipline / Registered Event (0, N)

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

Attribute	M/O	Value	Description
Event	М	CC @Event	Full RSC of the Event
Bib	0	S(2)	Shirt number. Although this attribute is optional, it will be updated and informed as soon as this information is known. Example: 8, 10
Status	0	SC @AthleteStatus	Participant status. As soon as information is known.
Substitute	0	S(1)	Flag that indicates when the competitor is an alternate. Send "Y" if the competitor is an alternate player

Element: Competition /Participant /Discipline /RegisteredEvent /EventEntry (0,N) Send if there are specific athlete's event entries. Pos **Description Type** Code **ENTRY POSITION** N/A Element Expected: As soon as it is known (this information can be sent in both messages). **Attribute** M/O **Value Description** Value Μ CC @Position Position Code in the Team **ENTRY** CLUB_NAME N/A Element Expected: As soon as it is known (this information can be sent in both messages). **Attribute** M/O **Value** Description Value Μ S(25) Club name **ENTRY CLUB CITY** N/A Element Expected: As soon as it is known (this information can be sent in both messages). Attribute M/O **Value Description** Value S(25) Club City **ENTRY** INTERNAT_TOU_PLAYE Element Expected: N/A As soon as it is known (this information can be sent in both messages). **Attribute** Description M/O Value Value М Numeric International tournaments played ##0 **ENTRY** CAPTAIN N/A Element Expected: As soon as it is known (this information can be sent in both messages).

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



	Attribute	M/O	Value	Description
	Value	М	S(1)	Send "Y" in case the participant is a captain else do not send.
ENTF	ΥΥ	SHIRT_NAME	N/A	Element Expected: As soon as it is known (this information can be sent in both messages).
	Attribute	M/O	Value	Description
	Value	М	S(25)	Shirt Name of the player
ENTF	XY	U19	N/A	Element Expected: As soon as it is known (from OVR only).
	Attribute	M/O	Value	Description
	Value	М	S(1)	Send Y if the athlete is U19 at the start of the Tournament

Sample (Participants)

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.

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(s) 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 to the date of transfer of control to OVR after which only DT_PARTIC_TEAMS_UPDATE messages are sent.

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List of teams / List of teams update



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		Level 4	Level 5	Level 6
Competition (0,1)			Level 5	-
Gen				
Sport				
Codes				
Team (1,N	I)			
icum (1,1	Code			
	Organisation			
	Number			
	Name			
	ShortName			
	TVTeamName			
	Gender			
	Current			
	TeamType			
	ModificationIndica	tor		
	Composition (0,1)			
	30	Athlete (0,N)		
		<u> </u>	Code	
			Order	
	TeamOfficials (0,1))		
		Official (1,N)		
			Code	
			Function	
			Order	
	Discipline (0,1)		ļ	
		Code		
		RegisteredEvent	(0,1)	
			Event	
			EventEntry (0,N)	
				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	М	S(20) with no leading zeroes	eam's ID (example ATHM4X400MESP01, 393553) When the Team is an historical one, then this ID starts with "T".				
Organisation	М	CC @Organisation	Team organisation's ID				
Number	0	Numeric #0	Team's number. 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	М	S(40)	Team Short Name				
TVTeamName	М	S(21)	TV Team Name				
Gender	М	CC @SportGender	Gender Code of the Team				
Current	М	boolean	It defines if a team is participating in the games (true) or it is a Historical team (false)				
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		N, U, D	Attribute is mandatory in the DT_PARTIC_TEAMS_UPDATE message only N-New team (in the case that this information come as a late entry) U-Update team D-Delete team If ModificationIndicator='N', then include new team the previous bulk-loaded list of teams If ModificationIndicator='U', then update the team the previous bulk-loaded list of teams If ModificationIndicator='D', then delete the team the previous bulk-loaded list of teams				

Element: Competition /Team /Composition /Athlete (0,N)
In the case of current teams the number of athletes is 2 or more.



Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Athlete ID of the listed team member.	
Order	0	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		Official's ID of the listed team official. For all team officials			
Function	М	CC @ResultsFunction	Official's function for the team.			
Order	0	Numeric #0	Official's order in 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					

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 M/O Value Description							
Event	М	CC @Event	Full RSC of the Event				

Element: Competition /Team /Discipline /RegisteredEvent /EventEntry (0,N)								
Send if there are specific team's event entries.								
Type Code Pos Description								
ENTRY		UNIFORM	Numeric 0	Pos Description: Send 1, 2 to indicate the number of the shirt: 1- Primary 2-Alternate. Element Expected: As soon as it is known (this information can be sent in both messages).				
Attribute		M/O	Value Description					
	Value	М	S(25)	Shirt Colour				
ENTRY		SHORTS	Numeric 0	Pos Description: Send 1, 2 to indicate the number of the short: 1- Primary 2-Alternate. Element Expected: As soon as it is known (this information can be sent in both messages).				
	Attribute	M/O	Value	Description				
	Value	М	S(25)	Shorts Colour				
ENTRY		SOCKS	Numeric 0	Pos Description: Send 1, 2 to indicate the number of the				



				socks: 1- Primary 2-Alternate. Element Expected: If the information is available
	Attribute	M/O	Value	Description
	Value	М	S(25)	Socks colour
ENTR	Y	SEED	N/A	Element Expected: As soon as it is known (this information can be sent in both messages).
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	The position in which the team is seeded for the competition.
ENTR	Y	DRAW	N/A	Element Expected: As soon as it is known (this information can be sent in both messages).
	Attribute	M/O	Value	Description
	Value	М	Numeric 0	Draw position for the team within the group
ENTR	Y	GROUP	N/A	Element Expected: As soon as it is known (this information can be sent in both messages).
	Attribute	M/O	Value	Description
	Value	М	S(1)	Team's Preliminary Group

Sample (Teams)

```
Code="RU7MTEAM7-----CAN01" Organisation="CAN"
                                                                      Number="1" Name="Canada"
                                                                                                           Gender="M"
<Team
Current="true">
  <Composition>
   <Athlete Code="1067349" Order="3"/>
 </Composition>
 <TeamOfficials>
   <Official Code="7380748" Function="COACH"/>
   <Official Code="7380750" Function="PHYSIO"/>
 </TeamOfficials>
 <Discipline Code="RU" >
   <RegisteredEvent Event=" RU7MTEAM7-----" >
     <RegisteredEverit Event="KO/MTEAM/">
<EventEntry Type="ENTRY" Code="UNIFORM" Pos="1" Value="Red" />
<EventEntry Type="ENTRY" Code="SHORTS" Pos="1" Value="Red" />
<EventEntry Type="ENTRY" Code="UNIFORM" Pos="2" Value="White" />
     <EventEntry Type="ENTRY" Code="GROUP" Value="A" />
     <EventEntry Type="ENTRY" Code="SEED" Value="4" />
   </RegisteredÉvent>
  </Discipline>
</Team>
```

2.3.3.6 Message Sort

The message is sorted by Team @Code.

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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 event 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. Ascending number
ResultStatus	CC @ResultStatus	It indicates whether the result is official or unofficial (or intermediate etc). START_LIST INTERMEDIATE (After each period) LIVE (used during the competition when nothing else applies). OFFICIAL UNOFFICIAL 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.

2.3.4.3 Trigger and Frequency

^{*} START LIST: As soon as the team/teams are known.



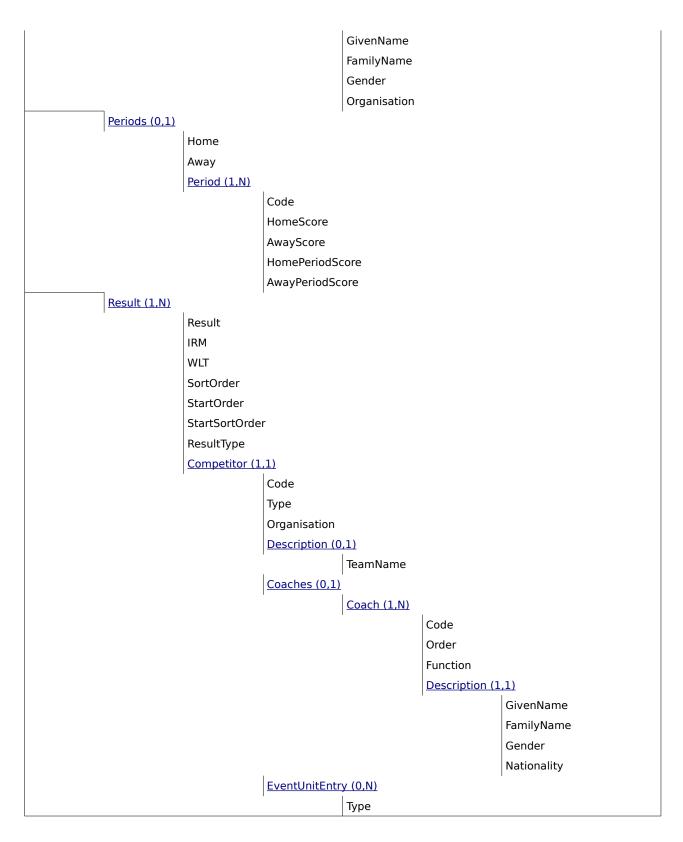
- * START LIST: As soon as any of the line-up and starters are known and any change/addition to these.
- * LIVE: At the beginning of each period.
- * LIVE: After every change in any data [scores, substitute, DQ etc].
- * INTERMEDIATE: After each period (if it is not the last period).
- * UNOFFICIAL / OFFICIAL: After the match (unit).

2.3.4.4 Message Structure

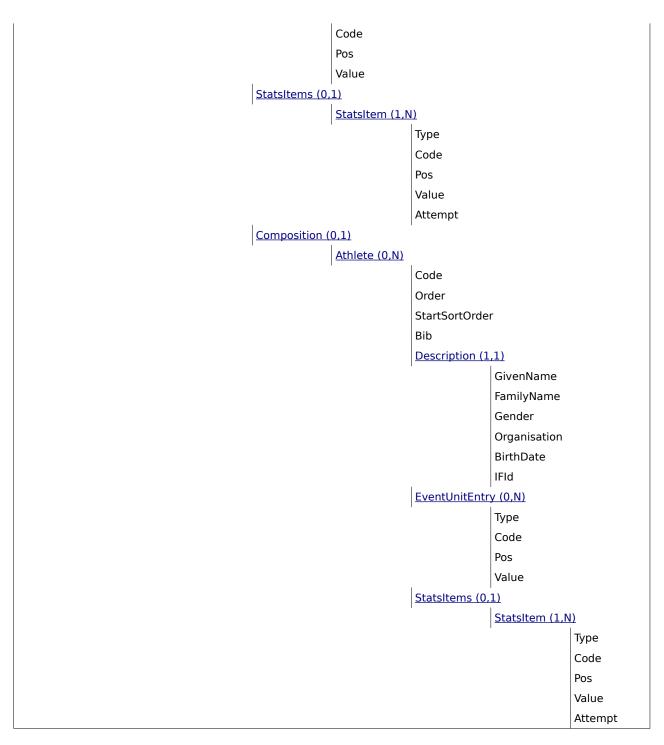
The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition	(0,1)	•					•
	Gen						
	Sport						
	Codes						
	ExtendedInfo	os (0,1)					
		UnitDateTime	2 (0,1)				
			StartDate				
		ExtendedInfo	(0,N)				
			Туре				
			Code				
			Pos				
		I	Value				
		SportDescript	ii.				
			DisciplineName	9			
			EventName				
			Gender				
			SubEventName	2			
		ı	UnitNum				
		VenueDescrip	II.				
			Venue				
			VenueName				
			Location				
			LocationName				
			Attendance				
	Officials (0,1	1					
		Official (1,N)	Cada				
			Code				
			Function Order				
				1 \			
			Description (1,	T.)			









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: Competit	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	ent: Competition /	ExtendedInfos /Extend	dedInfo (0,N)	
	Туре	Code	Pos	Description
UI		PERIOD	N/A	Element Expected: Always after the start of the unit.
	Attribute	M/O	Value	Description
	Value	М	SC @Period SC @GameState	Send current period or the GameState Use SC @Period unless some GameState applies
DISPI	LAY	String	Numeric 0	Code Description: Send the @Code of the last updated Result /Competitor /Composition /Athlete /StatsItems /StatItem. May be: CONV, PTY, DROP, PTRY Pos Description: Sequential number within message Element Expected: When available and only when the unit is LIVE. Send multiple if applicable.
	Attribute	M/O	Value	Description
	Value	М	S(20)	Send the competitor ID of the athlete or team who was updated
			os /ExtendedInfo /Ext nd only when the unit	ension is LIVE. Send multiple if applicable
	Attribute	Value	Description	
	Code	String		Stat Code of the last updated Result ms /Statltem. May be: PTS. Only applies to
	Pos	N/A		
	Value	S(1)	Send Y	

Sample (ExtendedInfos)



- <ExtendedInfos>
- <UnitDateTime StartDate="2016-07-25T17:00:00+01:00" />
 <ExtendedInfo Type="UI" Code="PERIOD" Value="H2" />
 <ExtendedInfo Type="DISPLAY" Code="CONV" Pos="1" Value="2518090" />
- </ExtendedInfos>

Element: Competi	Element: Competition /ExtendedInfos /SportDescription (0,1)				
Sport Descriptions	s in Text.				
Attribute	M/O	Value	Description		
DisciplineName	M	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: Competit	Element: Competition /ExtendedInfos /VenueDescription (0,1)				
Venue Names in Te	Venue Names in Text.				
Attribute	M/O	Value	Description		
Venue	М	CC @VenueCode	Venue Code		
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes		
Location	М	CC @Location	Location code		
LocationName	М	S(30)	Location ENG Description (not code) from Common Codes		
Attendance	0	Numeric #####0	Total attendance (do not send if unknown)		

Element: Competition /Officials /Official (1,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Official's code		
Function	М	CC @ResultsFunction	Official's function. Can be different from the function sent in the DT_PARTIC message.		
Order	М	Numeric	Send by Order as on official score sheet		

Element: Competition /Officials /Official /Description (1,1)					
Officials extended information.					
Attribute	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		

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Event Unit Start List and Results



Organisation	М	CC @Organisation	Official's organisation

Element: Competition /Periods (0,1)					
Attribute	M/O	Value	Description		
Home	М	S(20) with no leading zeroes	Competitor code of the home competitor. Must be sent if known		
Away	М	S(20) with no leading zeroes	Competitor code of the away competitor. Must be sent if known		

·	Element: Competition /Periods /Period (1,N) Period in which the event unit message arrives.					
Period in which th Attribute	e event uni M/O	: message arrives. Value	Description			
Code	M	SC @Period	Period's code Send for each period and each overtime (not cumulative overtime)			
HomeScore	М	Numeric ##0	Overall score of the home competitor at the end of the period			
AwayScore	М	Numeric ##0	Overall score of the away competitor at the end of the period			
HomePeriodScore	0	Numeric #0	Score of the home competitor just for this period			
AwayPeriodScore	0	Numeric #0	Score of the away competitor just for this period			

Element: Competition /Result (1,N)

For each Event Unit Results message, there must be at least one competitor with a result element in the event unit.

the event unit.			
Attribute	M/O	Value	Description
Result	0	Numeric ##0	IRM of the Team for the particular event unit
IRM	0	SC @IRM	IRM of the Team for the particular event unit If match abandoned, then send ABD for both else there is usually only one IRM (if applicable)
WLT	0	SC @WLT	The code whether a competitor won, lost or tied.
SortOrder	М	Numeric	This attribute is a sequential number with the order of the First named (1) and the Visitor (2)
StartOrder	М	Numeric	Send 1 for first named team, send 2 for second named team
StartSortOrder	М	Numeric	Same @StartOrder
ResultType	0	SC @ResultType	Result type

Element: Competit	Element: Competition /Result /Competitor (1,1)					
Competitor related	Competitor related to the result of one event unit.					
Attribute	M/O	Value	Description			
Code	M	S(20) with no leading zeroes	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options			



		or SC @CompetitorPlace	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)	T for team
Organisation	0	CC @Organisation	Competitor's organisation

Element: Competition	Element: Competition /Result /Competitor /Description (0,1)						
Competitors extend	Competitors extended information.						
Attribute M/O Value Description							
TeamName	FeamName M S(73) Name of the team						

Element: Competition /Result /Competitor /Coaches /Coach (1,N) Competitor's Coach					
Competitor's Coacr	1				
Attribute M/O Value Description					
Code	М	S(20) with no leading zeroes	Official code		
Order	М	Numeric	Order of the officials sent		
Function	М	CC @ResultsFunction	Official function		

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	milyName M S(25)		Family name in WNPA format (mixed case)			
Gender	М	CC @PersonGender	Gender of the official			
Nationality M <u>CC @Country</u>		CC @Country	Coach's nationality			

Elem	Element: Competition /Result /Competitor /EventUnitEntry (0,N)						
For t	For team event information						
	Туре	Code	Pos	Description			
EUE		HOME_AWAY	N/A	Element Expected: When available			
	Attribute	M/O	Value	Description			
	Value	М	SC @Home	Send Home or Away designator			
EUE		UNIFORM	Numeric 0	Pos Description: Value for the uniform matching the Pos value from ENTRY/UNIFORM in DT_PARTIC_TEAMS for this colour. Element Expected: If available			
	Attribute	M/O	Value	Description			
	Value	М	String	Shirt colour of the team			



EUE		SHORTS	N/A	Element Expected: If it is available
	Attribute	M/O	Value	Description
	Value	М	String	Shorts/Skirts colour of the team
EUE		SOCKS	N/A	Element Expected: If available
	Attribute	M/O	Value	Description
	Value	М	String	Socks colour of the team

Sample (Entries)

```
<EventUnitEntry Type="EUE" Code="HOME_AWAY" Value="HOME"/>
<EventUnitEntry Type="EUE" Pos="2" Code="UNIFORM" Value="Red" />
<EventUnitEntry Type="EUE" Code="SHORTS" Value="Blue" />
```

Elem	lement: Competition /Result /Competitor /StatsItems /StatsItem (1,N)					
	Туре	Code	Pos	Description		
ST		PTS	N/A	Element Expected: Always, if the information is available		
	Attribute	M/O	Value	Description		
	Value	M	Numeric #0	Points scored		
ST		TRY	N/A	Element Expected: Always, if the information is available.		
	Attribute	M/O	Value	Description		
	Value	М	Numeric #0	Tries made		
ST		CONV	N/A	Element Expected: Always, if the information is available.		
	Attribute	M/O	Value	Description		
	Value	М	Numeric #0	Conversions made		
	Attempt	0	Numeric #0	Conversion attempts		
ST		DROP	N/A	Element Expected: Always, if the information is available.		
	Attribute	M/O	Value	Description		
	Value	М	Numeric #0	Drop goals		
	Attempt	0	Numeric #0	Drop goal attempts		
ST		PTY	N/A	Element Expected: Always, if the information is available.		
	Attribute	M/O	Value	Description		
	Value	М	Numeric	Penalty goals		



			#0	
	Attempt	0	Numeric #0	Penalty goal attempts
ST		PTRY	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Penalty Tries
	Sub Element: Con Expected Always,	npetition /Result / if the information	Competitor /StatsItem n is available.	ns /StatsItem /ExtendedStat
	Attribute	Value	Description	
	Code	PTS		
	Pos	N/A		
	Value	Numeric #0	Penalty Tries Poi	nts
ST		YC	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Yellow Cards
ST		RC	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Red Cards

Sample (Stats)

```
<StatsItems>
<StatsItem Type="ST" Code="PTS" Value="14" />
<StatsItem Type="ST" Code="TRY" Value="2" />
<StatsItem Type="ST" Code="CONV" Attempt="2" Value="1" />
<StatsItem Type="ST" Code="DROP" Attempt="2"Value="2" />
<StatsItem Type="ST" Code="PTY" Attempt="1" Value="1" />
</StatsItems>
```

Element: Competition /Result /Competitor /Composition /Athlete (0,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Athlete's ID.		
Order	М	Numeric ##0	Order attribute used to sort team members in a team. Before the competition this will be the same as the StartSortOrder and is used as the primary sort. During competition the competitors should be sorted as on the Match Result in ORIS.		
StartSortOrder	М	Numeric	Order attribute used to sort team members in a team on the start list. Order defined as in ORIS.		



	Bib	М	S(2)	Shirt number
- 1				

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

Elen	Element: Competition /Result /Competitor /Composition /Athlete /EventUnitEntry (0,N)					
Indiv	vidual athletes en	try information.				
	Туре	Code	Pos	Description		
EUE		STATUS	N/A	Element Expected: Send just for those suspended players		
	Attribute	M/O	Value	Description		
	Value	M	SC @AthleteStatus	Send "SUSPEND" if the player is suspended		
EUE		HIA	N/A	Element Expected: Send only for those with HIA status		
	Attribute	M/O	Value	Description		
	Value	М	S(1)	Send Y if the participant has HIA status		
EUE		CAPTAIN	N/A	Element Expected: Send the code just for the captain (when this information is known)		
	Attribute	M/O	Value	Description		
	Value	М	S(1)	Send "Y" only if the player is captain		
EUE		STARTER	N/A	Element Expected: Send just for those Starter players		
	Attribute	M/O	Value	Description		
	Value	М	S(1)	Send "Y" if the competitor is a Starter		
EUE		POSITION	N/A	Element Expected: For starting players		
	Attribute	M/O	Value	Description		
	Value	М	CC @Position	Position for the players		
EUE		U19	N/A	Element Expected: If applicable.		
	Attribute	M/O	Value	Description		
	Value	М	S(1)	Send Y if the athlete is U19 at the start of the Tournament		



Sample (Athlete entries)

Ele				/StatsItems /StatsItem (1,N)
	Туре	Code	Pos	Description
ST		PTS	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	M	Numeric #0	Points scored
ST		TRY	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Tries made
ST		CONV	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	M	Numeric #0	Conversions made
	Attempt	0	Numeric #0	Conversion attempts
ST		DROP	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	M	Numeric #0	Drop goals
	Attempt	0	Numeric #0	Drop goal attempts
ST		PTY	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	M	Numeric #0	Penalty goals
	Attempt	0	Numeric #0	Penalty Goal Attempts
ST		YC	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric	Yellow cards
				l.



			#0	
ST		RC	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Red cards
ST		MINS	N/A	Element Expected: Always, if the information is available.
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Minutes played

Sample (Player stats)

```
<StatsItems>
<StatsItem Type="ST" Code="PTS" Value="14" />
<StatsItem Type="ST" Code="TRY" Value="2" />
<StatsItem Type="ST" Code="CONV" Attempt="2" Value="1" />
<StatsItem Type="ST" Code="DROP" Attempt="2" Value="2" />
<StatsItem Type="ST" Code="PTY" Attempt="1" Value="1" />
<StatsItem Type="ST" Code="MINS" Value="90" />
</StatsItems>
```

2.3.4.6 Message Sort

Sort by Result @SortOrder



2.3.5 Current Information

2.3.5.1 Description

The Current message is a message containing the current information in a competition which is live. The message is used to send the latest applicable information and in team with a running clock, also the clock.

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 @Unit	Full RSC of the unit (game)			
DocumentSubcode	N/A	N/A			
DocumentType	DT_CURRENT	Current message			
DocumentSubtype	N/A	N/A			
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.			

2.3.5.3 Trigger and Frequency

- * At the start and end of every period (to start/stop clock)
- * Immediately after every change in the score including penalties.
- * Every time the clock starts and stops
- * During play i.e. after start and not during breaks in play, every 2 minutes after the last DT_CURRENT message when there is no other activity triggering this message.

2.3.5.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4
Competition (0,1)	•		
	Gen		
	Sport		

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Current Information





2.3.5.5 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 /Clock (0,1)							
Attribute	M/O	Value	Description				
Period	0	SC @Period	Current Period				
Time	М	mm:ss	Value of the clock				
Running	М	S(1)	Indicates if the clock is currently running. Y to indicate the clock is running, N to indicate the clock is stopped.				

Element: Competition /Result (0,N)							
Attribute	M/O	Value	Description				
Result	0	Numeric ##0	Team score				
SortOrder	М	Numeric	This attribute is a sequential number with the order of the First named (1) and the Visitor (2)				
StartSortOrder	М	Numeric	Same @SortOrder				
ResultType	0	SC @ResultType	Result type, either points or IRM with points for the				



		corresponding event unit
- 1		

Element: Competition	Element: Competition /Result /Competitor (1,N)						
Competitor related	Competitor related to the result of one event unit.						
Attribute M/O Value Description							
Code	М	S(20) with no leading zeroes	Competitor's ID				
Туре	М	S(1)	T for team				
Organisation	М	CC @Organisation	Competitor's organisation				

Sample (Current)

Competition Code="OG2020"> <Clock Period="Q2" Time="1:34" Running="Y" />

2.3.5.6 Message Sort

Sort by Period @Code



2.3.6 Play by Play

2.3.6.1 Description

The Play by Play is a message containing official raw data from the results provider for each action.

The message contains a generic definition that can be used to provide results data of different nature as well as all of the actions in a unit.

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 @Unit	Full RSC of the unit (game)		
DocumentSubcode	SC @Period or not sent	Period code if sent for one period only. Only halves or OTn for each overtime if applicable. (H1, H2, OT1) Messages by period include all applicable actions for the period. If message sent without DocumentSubcode then the message includes the full match		
DocumentType	DT PLAY BY PLAY	Play by Play message		
DocumentSubtype	S(8)	Send "ACTION"		
Version	1V	Version number associated to the message's content. Ascending number		
ResultStatus	CC @ResultStatus	Status of the message. Possible values are: START_LIST LIVE (used during the competition when nothing else applies) INTERMEDIATE UNOFFICIAL OFFICIAL (when results 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.		



2.3.6.3 Trigger and Frequency

Message with DocumentSubcode

* After every action and for every correction for the current period, if period is still running. ResultStatus is always LIVE. The last action in the period is ENDP.

Message without DocumentSubcode

- * Send empty when the start list is available (START_LIST), also used to clear all actions.
- * After each period (INTERMEDIATE except the last which is UNOFFICIAL)
- * If any correction for previous period is needed if the period is no longer running.

The message is sent with all periods when the match is OFFICIAL (OFFICIAL)

In concept, the full play by play (without DocumentSubcode) is always the master, any time this message arrives all play by play data should be removed and replaced with this one. The intention is to only send before the start of the first period and at end of each period and after the game etc but may arrive at other times to correct issues in earlier periods.

2.3.6.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition (0,1)			•	•		
	Gen						
	Sport						
	Codes						
	ExtendedInfos	s (0,1)					
		ExtendedInfo	(0,N)				
			Туре				
			Code				
			Pos				
			Value				
		SportDescrip	tion (0,1)				
			DisciplineName				
			EventName				
			SubEventName				
			Gender				
			UnitNum				
		<u>VenueDescrip</u>	otion (0,1)				
			Venue				
			VenueName				
			Location				
	-		LocationName				
	Actions (0,1)	1					
		Home					



Away Action (1,N) Id Period Order Action ActionDesc Comment When Result ScoreH ScoreA LeadH LeadA TimeStamp Competitor (0,N) Code Туре Order Organisation Composition (0,1) Athlete (1,N) Code Order Bib Role Description (1,1) GivenName FamilyName Gender Organisation BirthDate IFId

2.3.6.5 Message Values

Element: Competit	ion (0,1)		
Attribute	M/O	Value	Description
Gen	0	S(20)	Version of the General Data Dictionary applicable to

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Play by Play



			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

Elem	nent: Competition /ExtendedInfos /ExtendedInfo (0,N)						
	Туре	Code	Pos	Description			
UI		ОТ	Numeric 0	Pos Description: 1n Element Expected: Send for every OT started or played in the game.			
	Attribute	M/O	Value	Description			
	Value	М	SC @Period	Send the applicable OT code			
	Sub Element: Compe Expected Always	etition /ExtendedInfos	s /ExtendedInfo /Exter	nsion			
	Attribute	Value	Description				
	Code	MAX_TIME					
	Pos	N/A					
	Value	Numeric #0	Maximum length of OT	in minutes			

Element: Competi	Element: Competition /ExtendedInfos /SportDescription (0,1)				
Sport Descriptions 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.		
SubEventName	М	S(40)	EventUnit ENG Description (not code) from Common Codes		
Gender	М	CC @SportGender	Gender code for the event unit		
UnitNum	0	S(6)	Match number		

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

Element: Competition /Actions (0,1)

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Attribute	M/O	Value	Description
Home	М	S(20) with no leading zeroes	Home Competitor ID
Away	М	S(20) with no leading zeroes	Away Competitor ID

Element: Compet	ition /Actions	Action (1,N)	
Attribute	M/O	Value	Description
ld	М	S(36)	Unique identifier for the action within the message. When the identifier is assigned for an action in a unit then it must not change within the same unit in subsequent messages.
Period	М	SC @Period	Period within the match
Order	М	Numeric	Unique sequential ascending number for all the incidents and actions, considering all periods It is used to sort Action This value is the same of a given action, regardless if sent in a period message or a message including all periods.
Action	0	SC @Action	Actions in the game, Send one action code
ActionDesc	0	S(200)	Text information related to the action (in ENG)
Comment	0	SC @ActionComment	Included when Action = STARTP or ENDP
When	0	mm:ss	Time in minutes and seconds in which the action occurred. Example (2:05) Do not send leading zeros in minutes over 1 minute
Result	0	SC @ResAction	Result of the Action for the player/team
ScoreH	0	Numeric ##0	Total Home Score of the game after the action Send if there is a score change for either team
ScoreA	0	Numeric ##0	Total Away Score of the game after the action Send if there is a score change for either team
LeadH	0	Numeric [+/-]##0	Lead of the home team. Difference between the numbers of goals for the Home Team. Use + for home team lead, and - for visitor team lead or just 0 is equal. Send if there is a score change for either team.
LeadA	0	Numeric [+/-]##0	Lead of the away team. Difference between the numbers of goals for the Away team. Use - for home team lead, and + for visitor team lead or just 0 is equal. Send if there is a score change for either team.
TimeStamp	0	DateTime	Time of the action (for alignment to video)

Element: Competit	Element: Competition /Actions /Action /Competitor (0,N)			
Competitor participating in the Action. Used when the Action is related to a competitor.				
Attribute	M/O	Value	Description	
Code		S(20) with no leading		

Play by Play



		zeroes	
Туре	М	S(1)	T for team
Order	0	Numeric	Order in which the competitor should appear for the action, if there is more than one competitor. Send 1 if only one.
Organisation	М	CC @Organisation	Competitors' organisation

Element: Competition	on /Actions	/Action /Competitor /Co	mposition /Athlete (1,N)
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Athlete's ID (individual athlete or team member) related to the action
Order	0	Numeric	Order of the athletes. Used to order the athletes when there are more than one athlete related to the action. Send 1 if only one.
Bib	0	S(2)	Shirt number
Role	0	SC @ActionRole	Role of the player in the action, according to the available codes. It is specified in the codes section which roles should be used for which actions.

Element: Competition /Actions /Action /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	

Sample (Action)

2.3.6.6 Message Sort

Actions /Action @Order.

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Play by Play

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2.3.7 Pool Standings

2.3.7.1 Description

The pool standings message contains the standings of a group in a competition. It is similar to the Phase Results message, except in the frequency and trigger. Here the message is triggered at the start of OVR operations and then after each event unit (game, match, etc.).

This report is sent independently for each of the groups / pools of the competition in a particular phase, and the group / pool can be determined from the message header (DocumentCode).

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 @Phase	Full Phase level RSC including both for each group and combined ranking
DocumentSubcode	N/A	N/A
DocumentType	DT_POOL_STANDING	Pool Standings message
DocumentSubtype	N/A	N/A
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 the start of competition) INTERMEDIATE (before and during the phase for separate pools) UNOFFICIAL (if last match is unofficial) OFFICIAL (after all matches 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

The general rule is that this message is sent:

* Before the start of the competition to build in the initial tables. The message has status START LIST.

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- st When an event unit of the corresponding phase finishes (not waiting for official). The message has status INTERMEDIATE.
- * When the phase finishes (there are no more event units/games to compete). The message has status OFFICIAL.

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 Competition (0,1) Gen Sport Codes ExtendedInfos (0,1) Type Code Code Pos Value Progress (0,1) Progress (0,1) <t< th=""><th></th></t<>	
Sport Codes ExtendedInfos (0,1) ExtendedInfo (0,N) Type Code Pos Value	
Codes ExtendedInfos (0,1) ExtendedInfo (0,N) Type Code Pos Value	
ExtendedInfos (0,1) ExtendedInfo (0,N) Type Code Pos Value	
ExtendedInfo (0,N) Type Code Pos Value	
Type Code Pos Value	
Code Pos Value	
Pos Value	
Value	
Progress (0,1)	
LastUnit	
UnitsTotal	
UnitsComplete	
SportDescription (0,1)	
DisciplineName	
EventName	
SubEventName	
Gender	
Result (1,N) Rank	
RankEqual	
ResultType	
Result	
IRM	
QualificationMark	
SortOrder	
Won	
Lost	
Tied	



Played For Against Diff ExtendedResults (0,1) ExtendedResult (1,N) Туре Code Pos Value Competitor (1,1) Code Туре Organisation Description (0,1) TeamName Opponent (0,N) Code Туре Pos Organisation Date Time Unit HomeAway Result Description (0,1) TeamName

2.3.7.5 Message Values

Element: Competit	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 /ExtendedInfo (0,N)

Pool Standings



	Туре	Code	Pos	Description
UI		QUAL_RULE	N/A	Element Expected: Always
	Attribute	M/O	Value	Description
	Value	М	SC @QualRule	Send the code for the qualification rule.

Element: Competi	tion /Extende	edInfos /Progress (0,1)	
Attribute	M/O	Value	Description
LastUnit	0	CC @Unit	Send the full RSC of the most recently unit made official for the pool included in this message.
UnitsTotal	0	Numeric ##0	Total number of units (games) to be played in the pool included in the message.
UnitsComplete	0	Numeric ##0	Total number of units (games) which are official in the pool included in this message.

Element: Competit	Element: Competition /ExtendedInfos /SportDescription (0,1)				
Sport Descriptions	Sport Descriptions 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.		
SubEventName	М	S(40)	Phase ENG Description of the Event Phase, not code		
Gender	М	CC @SportGender	Gender code for the event unit		

Element: Competit	lement: Competition /Result (1,N)				
For any message,	For any message, there should be at least one competitor being awarded a result for the pool.				
Attribute	M/O	Value	Description		
Rank	0	Text	Rank at the group. It is optional because the team can be disqualified For the combined ranking send A1 etc. as appropriate		
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		
ResultType	М	SC @ResultType	Result type, either points or IRM with points obtained by the competitor at all the games of the group (or all groups depending on the group)		
Result	O	Numeric or "CANCELLED"	Send the classification points a team has accrued during the pool stage. Optional as not available before the competition. In case of combined ranking, do not send for the top 6 seeding places. Send "CANCELLED" in case of team disqualification during the Pool Round.		
IRM	0	SC @IRM	IRM Send just in the case @ResultType is points and IRM		
QualificationMark	0	SC @QualificationMark	Qualified indicator in all groups, individual and overall.		
SortOrder	М	Numeric	This attribute is a sequential number with the order of		



			the results for the group, if they were to be presented. It is mostly based on the rank, but it should be used to sort out disqualified teams.
Won	0	Numeric #0	Number of games won by the team in the group Do not send if the team has not played. In case of combined ranking, do not send for the top 6 seeding places.
Lost	0	Numeric #0	Number of games lost by the team in the group Do not send if the team has not played. In case of combined ranking, do not send for the top 6 seeding places.
Tied	0	Numeric #0	Number of games tied by the team in the group Do not send if the team has not played. In case of combined ranking, do not send for the top 6 seeding places.
Played	0	Numeric #0	Number of games played by the team in the group Do not send if the team has not played.
For	0	Numeric ##0	Total number of points for In case of combined ranking, do not send for the top 6 seeding places. Do not send if the team has not played.
Against	0	Numeric ##0	Total number of points against In case of combined ranking, do not send for the top 6 seeding places. Do not send if the team has not played.
Diff	0	Numeric ##0 or -##0	Difference of points for/against In case of combined ranking, do not send for the top 6 seeding places. Do not send if the team has not played.

Elem	Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)						
	Туре	Code	Pos	Description			
ER		SUB_RES	N/A	Element Expected: If available			
	Sub Element: Competition /Result /ExtendedResults /ExtendedResult /Extension Expected In case of combined ranking, do not send for the top 6 seeding places.						
	Attribute	Value	Description				
	Code	DIFF					
	Pos	N/A					
	Value	Numeric ##0 or -##0	Difference of tries for/a	gainst			
	Sub Element: Competition /Result /ExtendedResults /ExtendedResult /Extension Expected In case of combined ranking, do not send for the top 6 seeding places.						
	Attribute	Value	Description				
	Code	LOST					
	Pos	N/A					
	Value	Numeric #0	Total number of tries ag	gainst			



	Sub Element: Competition /Result /ExtendedResults /ExtendedResult /Extension Expected In case of combined ranking, do not send for the top 6 seeding places.					
	Attribute	Value	Description			
	Code	WON				
	Pos	N/A				
	Value	Numeric #0	Total number of tries for			
ER		SUB_RANK	N/A	Element Expected: Always for the combined group		
	Attribute	M/O	Value	Description		
	Value	М	Numeric 0	Rank in the original pool		

Element: Competition	Element: Competition /Result /Competitor (1,1)				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Competitor's ID		
Туре	М	S(1)	T for team		
Organisation	М	CC @Organisation	Competitor's organisation		

Element: Competitio	Element: Competition /Result /Competitor /Description (0,1)				
Competitors extende	Competitors extended information.				
Attribute	M/O	Value	Description		
TeamName	М	S(73)	Name of the team		

Element: Competi	Element: Competition /Result /Competitor /Opponent (0,N)				
	Details of the opposing competitor in competitions within the pool. (The Opponent of the competitor in the Opponent @Pos column of the Pool)				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Competitor ID		
Туре	М	S(1)	T for team		
Pos	М	Numeric #0	1 to n. Normally expected to be the same as Result/SortOrder for the same competitor.		
Organisation	М	CC @Organisation	Competitor's organisation (code). Must include if the data is available		
Date	М	Date	Date of match between the competitor and opponent (example: YYYY-MM-DD). Must include if the data is available, send even after the match is complete.		
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 Pool Item		
HomeAway	0	S(1)	Home / Away indicator. Send H if the opponent is the home team, send A if the opponent is the away team.		
Result	0	S(50)	Result of the match if match is complete and formatted		



	as in ORIS (separator & order, example 5-2). Must include if the data is available and the match is complete. The order of the result data is relative to the competitor and may be reversed for other competitor or depending on home/away display rules.
--	--

Element: Competition /Result /Competitor /Opponent /Description (0,1)					
Competitors extended information.					
Attribute	Attribute M/O Value Description				
TeamName	FeamName M S(73) Name of the opposition team.				

Sample (Pool Standings)

```
<Result Rank="3" ResultType="POINTS" Result="1" SortOrder="3" Played="2" Won="1" Tied="0" Lost="1"
For="3" Against="3" Diff="0">
 <ExtendedResults>
   <ExtendedResult Type="ER" Code="SUB_RES">
      <Extension Code="WON" Value="2" />
      <Extension Code="LOST" Value="11" />
      <Extension Code="DIFF" Value="-9" />
   </ExtendedResult>
 </ExtendedResults>
  <Competitor Code="RU7MTEAM7-----EGY01" Type="T" Organisation="EGY">
   <Description TeamName="Egypt"/>
   <Opponent Code="RU7MTEAM7----BRA01" Type="T" Pos="1" Organisation="BRA" Date="2012-07-27"</pre>
Time="14:00" Unit="RU7MTEAM7------GPA-000200--" HomeAway="H" Result="2:0">
    <Unit Phase="A" Unit="01"/>
     <Description TeamName="Brazil"/>
   </Opponent>
   <Opponent Code="RU7MTEAM7----BLR01" Type="T" Pos="2" Organisation="BLR" Date="2012-08-01"</pre>
Time="09:00" Unit="RU7MTEAM7------GPA-000400--" HomeAway="A" >
    <Unit Phase="A" Unit="03"/>
    <Description TeamName="Belarus"/>
   </Opponent>
<Opponent Code="RU7MTEAM7----NZL01" Type="T" Pos="4" Organisation="NZL" Date="2012-07-29"
Time="09:00" Unit="RU7MTEAM7-----GPA-000500--" HomeAway="A" Result="1:3">
    <Description TeamName="New Zealand"/>
   </Opponent>
 </Competitor>
</Result>
```

2.3.7.6 Message Sort

The attribute used to sort the results is Result @SortOrder



2.3.8 Brackets

2.3.8.1 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.

2.3.8.2 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_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 the start of the competition) INTERMEDIATE (during the competition) UNOFFICIAL (when last match unofficial) OFFICIAL (when all matches 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.

2.3.8.3 Trigger and Frequency

2.3.8.4 Message Structure

The following table defines the structure of the message.

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Brackets

Technology and Information Department

24 May 2024

^{*} Before the competition. (START_LIST)

^{*} After every match in the preliminaries which determines a position in the bracket. (INTERMEDIATE)

^{*} After every match during final phases. (INTERMEDIATE)

^{*} After the last match (OFFICIAL)



Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition		•	,				
	Gen						
	Sport						
	Codes						
	ExtendedInfo	s (0,1)					
	I	Progress (0,1)					
		I	LastUnit				
			UnitsTotal				
			UnitsComplete	9			
		SportDescript	ion (0,1)				
		ı	DisciplineNam	ie			
			EventName				
			Gender				
	Bracket (1,N)		,				
		Code					
		BracketItems	<u>(1,N)</u>				
			Code				
			BracketItem (<u>1,N)</u>			
				Code			
				Order			
				Position			
				Date			
				Time			
				Unit			
				Result			
				CompetitorPla	1		
					Pos		
					Code		
					WLT Result		
					ResultType		
					IRM		
					StrikeOut		
					PreviousUnit (0) 1)	
					1	Unit	
						Value	
						WLT	
					Competitor (0,		
					1		



Code
Type
Organisation
Description (0,1)
TeamName

2.3.8.5 Message Values

Element: Competi	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: Competi	Element: Competition /ExtendedInfos /Progress (0,1)					
Attribute	M/O	Value	Description			
LastUnit	0	CC @Unit	Send the full RSC of the most recently completed unit in the event.			
UnitsTotal	0	Numeric ##0	Total number of units to be played in the event.			
UnitsComplete	0	Numeric ##0	Total number of units which are official of the UnitsTotal.			

Element: Competi	Element: Competition /ExtendedInfos /SportDescription (0,1)					
Sport Description	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	М	CC @SportGender	Gender code for the event unit			

Element: Competition /Bracket (1,N)							
Attribute	M/O	Value	Description				
Code	М	SC @Bracket	Bracket code to identify a bracket item. One for each individual bracket as defined in ORIS.				

Element: Competition /Bracket /BracketItems (1,N)						
Attribute	M/O	Value	Description			
Code	М	SC @BracketItems	Bracket code to identify a set of bracket items. The quarterfinals, semifinals or finals phases etc.			



Element: Competiti	Element: Competition /Bracket /BracketItems /BracketItem (1,N)				
Attribute	M/O	Value	Description		
Code	0	S(6)	Game number for each bracket item (e.g.: 17, 18, 19, 20)		
Order	М	Numeric ##0	Sequential number inside of BracketItems to indicate the order, 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). Include if the data is available, however in disciplines where match times are determined depending on the participating competitors then the time is withheld until after competitors are known and the times are approved.		
Unit	0	CC @Unit	Full RSC of the unit for the BracketItem		
Result	0	S(50)	Fill when match is complete, filled and formatted in the same format as in ORIS (example "26-12"). May include an IRM.		

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...)

Attribute	M/O	Value	Description
Pos	М	Numeric 0	This attribute is a sequential number to place the different competitors in the bracket (1 or 2).
Code	0	SC @CompetitorPlace	It will be sent when there is no competitor team (BYE) or when it is not known yet (TBD).
WLT	0	SC @WLT	W or L, indicates the winner or loser of the bracket item. Always send when known.
Result	0	S(10)	The result (score) of the competitor in the event unit
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.

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.

Attribute	M/O	Value	Description
Unit	0	•	Full RSC code of the previous event unit for the CompetitorPlace@Pos competitor of the bracket item.

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Brackets



		RSC of Pool/Combined	Must send if a winner/loser from a single unit. If from a pool then this is the RSC of the pool.
Value	0	SC@Pool or S(6)	If the competitor in the current unit is unknown due to coming from a pool or previous matches then fill this field with the SC @Pool code or the match number if not from pool.
WLT	0	S(1)	Send W or L for winner or loser of previous match (if not Pool) do not send if participant is unknown 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** M/O Value Description Code М S(20) with no leading Competitor's ID zeroes Μ S(1) T for team Туре Organisation 0 CC @Organisation Competitors' organisation if known.

Element: Competition (0,1)	on /Bracket	t /BracketItems /Bracke	etItem /CompetitorPlace /Competitor /Description
Attribute	M/O	Value	Description
TeamName	М	S(73)	Name of the team.

Sample (Brackets)

```
<Bracket Code="FNL">
  <BracketItems Code="SFL">
Unit="RU7WTEAM7----SENI O
                                   Order="1"
                                                                                         Time="15:00"
                                                  Position="1"
                                                                  Date="2012-08-10"
                        ---SFNL000100--" >
     <CompetitorPlace Pos="1">
      <Competitor Code="RU7WTEAM7-----NED01" Type="T" Organisation="NED">
        <Description TeamName="Netherlands"/>
      </Competitor>
    </CompetitorPlace>
    <CompetitorPlace Pos="2">
      <Competitor Code="RU7WTEAM7-----NZL01" Type="T" Organisation="NZL">
       <Description TeamName="New Zealand"/>
      </Competitor>
     </CompetitorPlace>
   </BracketItem>
```

2.3.8.6 Message Sort

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



2.3.9 Statistics

2.3.9.1 Description

The Statistics message contains a list of statistics for a competitor (could be an individual athlete or a team), that applies at a DocumentCode level, which could be for an event unit, a phase or an event.

There will be a separate message (identified by the header's DocumentSubtype and DocumentSubcode) for every table where multiple statistics apply.

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 @Event	Full RSC of the event
DocumentSubcode	S(20)	The DocumentSubcode is the ID of the team in the case the message is for a single team. The DocumentSubcode is used only in case DocumentSubtype is "CUM"
DocumentType	DT_STATS	Statistics message
DocumentSubtype	CUM TOU IND_RANKING	CUM: For cumulative data of individual player statistics and team statistics. There will be one single message for each team. TOU: For Tournament statistics (like Tournaments Total statistics) IND_RANKING: Ranking of individual tournament statistics, for the best athletes.
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	It indicates whether the result is official or intermediate etc). LIVE (used during the competition when nothing else applies) INTERMEDIATE (used after the competition has started and is not finished but not currently live, typically between units) OFFICIAL (after the last unit which effects the statistics is 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.



2.3.9.3 Trigger and Frequency

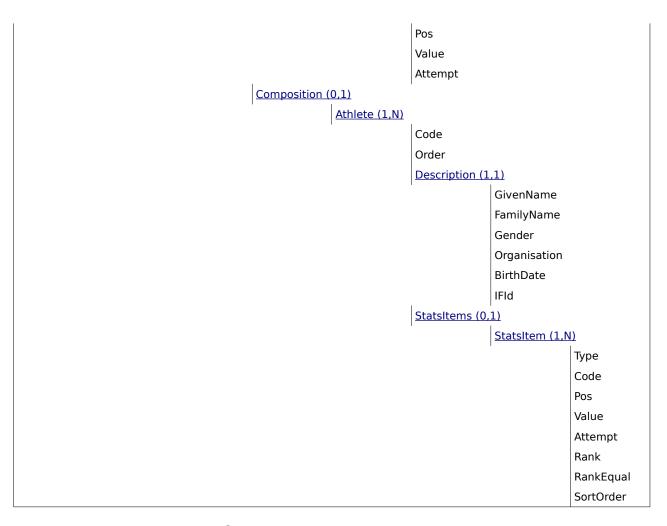
After each match

2.3.9.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	nes the stru Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition			•				
	Gen						
	Sport						
	Codes						
	ExtendedInfo	os (0,1)					
		Progress (0,1)	1				
			LastUnit				
			UnitsTotal				
		Í	UnitsComplet	e			
		SportDescript	I.				
			DisciplineNam	ne			
			EventName				
	7		Gender				
	Stats (1,1)	1 .					
		Code					
		StatsItems (0	T.	13			
			StatsItem (1,N	1			
				Type			
				Code Pos			
				Value			
				Attempt			
		Competitor (C) N)	Accompt			
		Sompetion (c	Code				
			Туре				
			Order				
			Organisation				
			Description (C) <u>,1)</u>			
			ı	TeamName			
			StatsItems (0,	<u>.1)</u>			
			1	StatsItem (1,N	<u>1)</u>		
				,	Туре		
					Code		





2.3.9.5 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: Competiti	on /Extende	edInfos /Progress (0,1)	
Attribute	M/O	Value	Description
LastUnit	0	CC @Unit	Send the RSC of the most recently unit made official. For CUM which only includes one team then it is the last unit for that team. Send after at least one unit is complete in the CUM and



			IND_RANKING messages.
UnitsTotal	0	Numeric ##0	The total number of units (games) to be played. For CUM which only includes one team then it is the total units for that team. Send in the CUM and IND_RANKING messages.
UnitsComplete	0	Numeric ##0	The total number of units (games) which are official. For CUM which only includes one team then it is the total complete units for that team. Send in the CUM and IND_RANKING messages.

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.							
Gender	0	CC @SportGender	Gender code for the event unit							

Element: Competition /Stats (1,1)								
Attribute	M/O	Value	Description					
Code	Code M <u>SC @Statistics</u>		A code to identify the statistics being listed.					

Elen	nent: Competition	/Stats /StatsItems /St	tatsItem (1,N)	
Stat	istics for the even	t unit / phase or ever	nt - depending on the	headers' DocumentCode.
	Туре	Code	Pos	Description
ST		PTS	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = TOU
	Attribute	M/O	Value	Description
	Value	М	Numeric ###0	Points scored
ST		TRY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = TOU
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Tries made
ST		CONV	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = TOU
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Conversions made
	Attempt	0	Numeric ##0	Conversion Attempts
ST		DROP	N/A	Element Expected:



				Always, if the information is available for the DocumentSubtype = TOU			
	Attribute	M/O	Value	Description			
	Value	М	Numeric ##0	Drop goals			
	Attempt	0	Numeric ##0	Drop goal attempts			
ST		PTY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = TOU			
	Attribute	M/O	Value	Description			
	Value	M	Numeric ##0	Penalty goals			
	Attempt	0	Numeric ##0	Penalty goal attempts			
ST		PTRY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = TOU			
	Attribute	M/O	Value	Description			
	Value	M	Numeric ##0	Penalty tries			
	Sub Element: Competition /Stats /StatsItems /StatsItem /ExtendedStat Expected Always, if the information is available for the DocumentSubtype=CUM						
	Expected Always	, if the information	is available for the D	ocumentSubtype=CUM			
	Attribute	Value	Description	ocumentSubtype=CUM			
				ocumentSubtype=CUM			
	Attribute	Value		ocumentSubtype=CUM			
	Attribute Code	Value PTS					
ST	Attribute Code Pos	Value PTS N/A Numeric	Description				
ST	Attribute Code Pos	Value PTS N/A Numeric ##0	Penalty Tries poir	Element Expected: Always, if the information is available			
ST	Attribute Code Pos Value	Value PTS N/A Numeric ##0 YC	Penalty Tries poir N/A	Element Expected: Always, if the information is available for the DocumentSubtype = TOU			
ST	Attribute Code Pos Value Attribute	Value PTS N/A Numeric ##0 YC	Penalty Tries poir N/A Value Numeric	Element Expected: Always, if the information is available for the DocumentSubtype = TOU Description			
	Attribute Code Pos Value Attribute	Value PTS N/A Numeric ##0 YC M/O	Penalty Tries poir N/A Value Numeric ##0	Element Expected: Always, if the information is available for the DocumentSubtype = TOU Description Yellow cards			
	Attribute Code Pos Value Attribute	Value PTS N/A Numeric ##0 YC M/O	Penalty Tries poir N/A Value Numeric ##0	Element Expected: Always, if the information is available for the DocumentSubtype = TOU Description Yellow cards Type Description: Element Expected: Always, if the information is available			

Element: Competition /Stats /Competitor (0,N)														
Competitor of the statistics.														
Attribute M/O Value								De	scription					
Code	М	S(20)	with	no	leading	Competitor's	ID	to	be	assigned	а	specific	type	of



		zeroes	statistic.
Туре	М	S(1)	T for team
Order	М	Numeric ##0	Sort order: For each team: 1 - Team NOC code; sort disqualified teams to the bottom of the list
Organisation	0	CC @Organisation	Competitor's organisation if known

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

Tea	m competitor's sta	ats item, according to	competitors' rules.			
	Туре	Code	Pos	Description		
ST		IRM	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM		
	Attribute	M/O	Value	Description		
	Value	М	SC @IRM	Disqualification / IRM code for the tear		
ST		MP	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM		
	Attribute	M/O	Value	Description		
	Value	М	Numeric #0	Matches played		
ST		PTS	Numeric 0	Pos Description: Send 0 for the team statistics and 1 fo the opponent statistics (against) Element Expected: Always, if the information is available for the DocumentSubtype = CUM		
	Attribute	M/O	Value	Description		
	Value	М	Numeric ###0	Points scored		
				StatsItem /ExtendedStat cumentSubtype = CUM and Pos = 1		
	Attribute	Value	Description			
	Code	DIFF				
	Pos	N/A				
	Value	Numeric ##0 or -##0	Points Difference s	end "-" in front if negative		
ST		TRY	Numeric 0	Pos Description: Send 0 for the team statistics and 1 fo the opponent statistics (against) Element Expected: Always, if the information is available for the DocumentSubtype = CUM		



	Attribute	M/O	Value	Description			
	Value	М	Numeric #0	Tries			
	Sub Element: Co Expected Always	mpetition /Stats /0s, if the informatio	Competitor /StatsItems n is available for the D	s /StatsItem /ExtendedStat ocumentSubtype=CUM and Pos = 1			
	Attribute	Value	Description				
	Code	DIFF					
	Pos	N/A					
	Value	Numeric ###0	Tries Difference s	send - in front if negative			
ST		CONV	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM			
	Attribute	M/O	Value	Description			
	Value	М	Numeric ##0	Conversions made			
	Attempt	0	Numeric ##0	Conversion attempts			
ST		DROP	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM			
	Attribute	M/O	Value	Description			
	Value	М	Numeric ##0	Drop goals			
	Attempt	О	Numeric ##0	Drop goal attempts			
ST		PTY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM			
	Attribute	M/O	Value	Description			
	Value	М	Numeric ##0	Penalty goals			
	Attempt	О	Numeric ##0	Penalty goal attempts			
ST		PTRY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM			
	Attribute	M/O	Value	Description			
	Value	М	Numeric ##0	Penalty tries			
				s /StatsItem /ExtendedStat ocumentSubtype=CUM			
	Attribute	Value	Description				
	Code	PTS					
	Pos	N/A					
	Value	Numeric ##0	Penalty Tries poi	Penalty Tries points			

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Statistics



ST		YC	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Total yellow cards
ST		RC	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM
	Attribute	tribute M/O Valu		Description
	Value	М	Numeric #0	Total red cards

Element: Competit	Element: Competition /Stats /Competitor /Composition /Athlete (1,N)						
Attribute	M/O	Value	Description				
Code	М	S(20) with no leading zeroes	Athlete's ID, corresponding to a team member				
Order	М	Numeric ##0	Sort order for CUM: Uniform number or disqualification, family name, given name				
			Sort order for IND_RANKING: 1 Rank, 2 family name, 3 given name				

Element: Competition /Stats /Competitor /Composition /Athlete /Description (1,1)					
Attribute	Description				
GivenName	0	S(25)	Given name in WNPA format (mixed case)		
FamilyName	M 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		

Elem	Element: Competition /Stats /Competitor /Composition /Athlete /StatsItems /StatsItem (1,N)							
Tean	Team member's stats item according to competitors' rules.							
	Type Code Pos Description							
ST		IRM	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM				
	Attribute	M/O	Value	Description				
	Value	М	SC @IRM	Disqualification / IRM code for the athlete				
Always, if the i				Element Expected: Always, if the information is available for the DocumentSubtype = CUM				
	Attribute	M/O	Value	Description				

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Statistics



	Value	M	Numeric #0	Matches played
ST		PTS	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM and IND_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Points scored
	Rank	0	S(3)	Athlete's Ranking based on Points scored
	RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
	SortOrder	М	Numeric	Sort Order for @Rank
ST		TRY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM and IND_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Tries made
	Rank	0	S(3)	Athlete's Ranking based on Tries made
	RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
	SortOrder	М	Numeric	Sort Order for @Rank
ST		CONV	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM and IND_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Conversions made
	Attempt	0	Numeric ##0	Conversion attempts
	Rank	0	S(3)	Athlete's Ranking based on Conversions made
	RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
	SortOrder	М	Numeric	Sort Order for @Rank
ST		DROP	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM and IND_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Drop goals
	Attempt	0	Numeric ##0	Drop goal attempts



	Rank	О	S(3)	Athlete's Ranking based on Drop Goals made
	RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
	SortOrder	М	Numeric	Sort Order for @Rank
ST		PTY	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM and IND_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Penalty goals
	Attempt	O Numeric ##0 Penalty goal atte		Penalty goal attempts
			Athlete's Ranking based on Penalty Goals made	
	RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
	SortOrder	М	Numeric	Sort Order for @Rank
ST		YC	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM
	Attribute	M/O	Value	Description
	Value	М	Numeric #0	Total Yellow Cards
ST		RC	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM
	Attribute	M/O	Value	Description
	Value	M	Numeric #0	Total red cards
ST		MINS	N/A	Element Expected: Always, if the information is available for the DocumentSubtype = CUM
	Attribute	M/O	Value	Description
	Value	М	mmm:ss	Minutes played

2.3.9.6 Message Sort

Sort according to the @Order attributes.



2.3.10 Event Final Ranking

2.3.10.1 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.

2.3.10.2 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 da 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.				

2.3.10.3 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.

2.3.10.4 Message Structure

The following table defines the structure of the message.

Level 1		Level 3		Level 6	Level 7
Competition (0,1	<u>L)</u>		•	•	

^{*} After each final position is known.



	en					
Sp	oort					
Co	odes					
<u>E</u>	<u>ktendedInfos (0, 2</u>	<u>L)</u>				
	<u>P</u>	rogress (0,1)				
			LastUnit			
			UnitsTotal			
			UnitsComplete			
	<u>S</u>	portDescription	(0,1)			
			DisciplineName			
			EventName			
			Gender			
Re	esult (1,N)	·				
	R	ank				
	R	ankEqual				
	P	layed				
	v	Von				
	L	ost				
	Т	ied				
	IF	RM				
	S	ortOrder				
	<u>C</u>	ompetitor (1,1)				
			Code			
			Туре			
			Organisation			
			Description (0,1)	1		
				TeamName		
			Composition (1,2	<u>L)</u>		
				Athlete (0,N)		
					Code	
					Order	
					Bib	
					Description (1,1	1
						GivenName
						FamilyName
						Gender
						Organisation
						BirthDate
						IFId



2.3.10.5 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 /Progress (0,1)						
Attribute M/O Value Description						
LastUnit	0	CC @Unit	Full RSC of the last unit completed (or in progress i applicable) related to the message's content			
UnitsTotal	0	Numeric ##0	Total number of units to be played in the event			
UnitsComplete	0	Numeric ##0	Total number of units which are official of the UnitsTotal.			

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

Element: Competition /Result (1,N)

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

Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor in the result. It is optional because the team can be disqualified
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Played	0	Numeric #0	Number of matches played by the competitor in the event
Won	0	Numeric #0	Number of matches won by the competitor in the event
Lost	0	Numeric #0	Number of matches lost by the competitor in the event
Tied	0	Numeric #0	Number of matches tied by the competitor in the event



IRM	0	SC @IRM	Send just if the team has been disqualified
SortOrder	М	Numeric	This attribute is a sequential number with the order of the competitors at the end of the event, if they were to be presented. It is mostly based on the rank, but it should be used to sort out disqualified teams.

Element: Competition /Result /Competitor (1,1) Competitor related to one final event result.						
Attribute M/O Value Description						
Code	M		Competitor's ID or another indicator (SC @CompetitorPlace) in the case where there is no competitor in the rank due to IRM. NOAWARD if the place is not awarded.			
Туре	М	S(1)	T for team			
Organisation	0	CC @Organisation	Organisation of the competitor			

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

Element: Competition /Result /Competitor /Composition /Athlete (0,N)					
Attribute M/O Value Description					
Code	М	S(20) with no leading zeroes	Athlete's ID, corresponding to 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		
Bib	0	S(2)	Shirt number.		

Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)					
Attribute	M/O	Value	Description		
GivenName	0	S(25)	Given name in WNPA format (mixed case)		
FamilyName	М	S(25)	Family name in WNPA format (mixed case)		
Gender	М	CC @PersonGender	Gender of the athlete		
Organisation	М	CC @Organisation	Athletes' organisation		
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available		
IFId	0	S(16)	International Federation ID		

Sample (Final Ranking)

```
<Result Rank="1" SortOrder="1" Played="8" Won="8" Lost="0" Tied="0" >
<Competitor Code="RU7MTEAM7-----CRO01" Type="T" Organisation="CRO">
<Description TeamName="Croatia"/>
<Composition>
<Athlete Code="1085534" Order="1" Bib="12" >
```



2.3.10.6 Message Sort

Sort by Result @SortOrder



2.3.11 Weather conditions

2.3.11.1 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.

2.3.11.2 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.		

2.3.11.3 Trigger and Frequency

2.3.11.4 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			

^{*} The message is sent every 30 minutes during a session, beginning approximately 30 minutes before start of session



Weather (1,1)	
Date	
Conditions (1,N)	
Code	
Humidity	y
Wind_Dir	rection
Condition	n (0,3)
	Code
	Value
<u>Precipita</u>	ation (0,N)
	Unit
	Value
<u>Pressure</u>	<u>(0,N)</u>
	Unit
	Value
<u>Tempera</u>	ture (0,N)
	Code
	Unit
	Value
Wind (0,	<u>.</u> <u>N)</u>
	Code
	Unit
	Value

2.3.11.5 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 /Weather (1,1)			
Attribute M/O Value			Description
Date	М	DateTime	Date/time of the conditions

Element: Competition	on /Weather /C	Conditions (1,N)	
Attribute	M/O	Value	Description



Code	М	SC @WeatherPoint	Weather Point(s)
Humidity	0	Numeric ##0	Humidity in %
Wind_Direction	0	CC @WindDirection	Wind direction

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

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

Element: Competit	tion /Weathe	r /Conditions /Temperat	ture (0,N)
Attribute	M/O	Value	Description
Code	M	AIR, WBGT	Air & Heat Stress Indicator (WBGT)
Unit	М	SC @TemperatureUnit	Temperature unit
Value	М	Numeric -##0.0 or ##0.0	Temperature (in case of positive temperature, do not send '+')

Element: Competit	tion /Weathe	er /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

2.3.11.6 Message Sort

There is no special sort order requirement for this message. Usually, Conditions@code is the attribute used to sort the conditions.

Weather conditions





3 Message Timeline

3.1 Preparation Phase

Trigger	Message	Status	D	E	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_PDF C08 - Competition Schedule		х				
	DT_PDF C35 - Competition Officials		х				

3.2 Before competition

Trigger	Message	Status	D	Ε	Р	S	U
As soon as Participant verification process finish (ORIS C38 process)	DT_PARTIC_UPDATE		х				
For any Competition Schedule change	DT_SCHEDULE_UPDATE		x				0
After the Technical Meeting	DT_PARTIC_TEAMS_UPDATE		х				
Before the start of the competition to build in the initial tables	DT_POOL_STANDING	START_LIST			х		
	DT_BRACKETS	START_LIST		х			
As soon as the teams are known or if there is any change in the line-up	DT_RESULT	START_LIST					x
Send empty when the start list is available	DT_PLAY_BY_PLAY	START_LIST					x
	DT_PDF C33 - Team Roster			х			
	DT_PDF C76 - Competition Summary	START_LIST		х			
	DT_PDF C58 - Daily Schedule		х				
No later than thirty (30) minutes before the scheduled start of the match	DT_PDF C51 - Start List	START_LIST					х

3.3 During competition

Trigger		Message	Status	D	E	P	S	U
	When Competition is ready to start	DT_SCHEDULE_UPDATE	GETTING_READY	x				О
	When Competition starts	DT_SCHEDULE_UPDATE	RUNNING	х				О



At the start/end of every Period	DT_CURRENT				х
Every time the score changes	DT_CURRENT				х
Every 2 minutes after the last DT_CURRENT message when there is no other activity triggering this message	DT_CURRENT				х
After every action/period/extra time/match	DT_RESULT	LIVE			x
	DT_PLAY_BY_PLAY	LIVE			х
When Competition has a planned break	DT_SCHEDULE_UPDATE	SCHEDULED_BREAK	x		0
After each period	DT_RESULT	INTERMEDIATE			х
When Competition resumes	DT_SCHEDULE_UPDATE	RUNNING	х		0

3.4 After competition

Trigger	Message	Status	D	E	P	S	U
When Competition finishes	DT_SCHEDULE_UPDATE	FINISHED	х				0
	DT_CURRENT						х
	DT_RESULT	UNOFFICIAL					х
	DT_PLAY_BY_PLAY	UNOFFICIAL					х
When Competition results are validated	DT_RESULT	OFFICIAL					x
	DT_PLAY_BY_PLAY	OFFICIAL					х
After every match in the preliminaries which determines a position in the bracket AND after every match during final phases	DT_BRACKETS	INTERMEDIATE		x			
After each match	DT_STATS			х			
	DT_POOL_STANDING	INTERMEDIATE			х		
	DT_PDF C73 - Match Report	OFFICIAL					х
	DT_PDF C76 - Competition Summary	INTERMEDIATE		х			
	DT_PDF C84A - Cumulative statistics	INTERMEDIATE		х			
	DT_PDF C84B - Overall Team Statistics	INTERMEDIATE		x			
	DT_PDF C85A - Individual Overall Scoring Statistics	INTERMEDIATE		x			
	DT_PDF C85B - Best Performers	INTERMEDIATE		х			
End of Day or end of Pool Round, Quarterfinals and Semifinals	DT_PDF C76 - Competition Summary	INTERMEDIATE		x			
	DT_PDF C58 - Daily Schedule		х				
After the Bronze Medal unit	DT_MEDALLISTS	PARTIAL		х			
	DT_MEDALS		х				



	DT_MEDALLIST_DISCIPLINE		х		
	DT_RANKING			х	
	DT_PDF C92C - Medallists	PARTIAL		х	
	DT_PDF C93 - Medallist by Event		х		
	DT_PDF C95 - Medal Standing		х		
After the Gold Medal unit	DT_MEDALLISTS	OFFICIAL		х	
	DT_MEDALS		х		
	DT_MEDALLIST_DISCIPLINE		х		
	DT_RANKING	OFFICIAL		х	
	DT_PDF C76 - Competition Summary	OFFICIAL		х	
	DT_PDF C84A - Cumulative statistics	OFFICIAL		х	
	DT_PDF C84B - Overall Team Statistics	OFFICIAL		х	
	DT_PDF C85A - Individual Overall Scoring Statistics	OFFICIAL		х	
	DT_PDF C85B - Best Performers	OFFICIAL		х	
	DT_PDF C92C - Medallists	OFFICIAL		х	
	DT_PDF C93 - Medallist by Event		х		
	DT_PDF C95 - Medal Standing		х		

Legend:

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



4 Document Control

	Version history				
Versio n	Date	Comments			
V1.0	2 Mar 2017	First version			
V1.1	24 Mar 2017	Updated			
V1.2	1 Aug 2017	Approved			
V1.3	12 Mar 2018	Updated			
V2.0	18 Apr 2019	Updated			
V2.1	14 Aug 2019	Updated			
V2.2	11 Nov 2019	Updated			
V2.3	10 Dec 2019	Updated			
V2.4	13 Mar 2020	Updated			
V3.0	7 Jan 2022	First version for Paris 2024			
V3.01	18 Mar 2022	Minor updates to align with other team sports			
V3.02	14 Apr 2022	Typographical errors			
V3.03	1 Jul 2022	Updated			
V3.04	30 Sep 2020	Updated			
V3.1	25 Nov 2022	Approved			
V3.2	28 Jul 2023	CR025912			
V3.3	29 Sep 2023	CR26675			
V3.4	24 May 2024	CR028092			

File Reference: SOG-2024-RU7-3.4 APP

	Change Log					
Versio n	Status	Changes on version				
V1.0	SFR	First version				
V1.1	SAF	DT_POOL_STANDING: Remove ExtendedInfos\VenueDescription DT_BRACKETS: Remove ExtendedInfos\VenueDescription				
V1.2	APP	DT_PARTIC_TEAMS/DT_RESULT: Add Socks				
V1.3	APP	DT_PARTIC: Updated to add Passport names (CR15219) Removed reference to 2018 Commonwealth Games				
V2.0	SFA	DT_PARITC: Add SHIRT_NAME DT_RESULT: Add Pos for EUE/UNIFORM, add EUE/HIA DT_PLAY_BY_PLAY: Updated to send by Period and TimeStamp. Updated When attribute. DT_POOL_STANDING: Update Result/Diff value and SUB_RESULT/DIFF CR 15039: Add DT_PARTIC_NAME to applicable messages. CR 16671: Add TVFamilyName in DT_PARTIC message. CR16537: Add ExtendedInfos/Progress to pool standings and statistics to replace the previous extensions. CR 16628: DT_BRACKETS: Add attributes to remove some extensions. Clarify previous unit. CR16914: Change DT_WEATHER message to venue level.				



		CR16928: DT_RESULTS and DT_STATS: Simplify by using new Attributes to replace extensions. DT_IMAGE: Message added DT_BRACKETS: Add START_LIST status DT_PARTIC/DT_RESULT: Add U19 CR17283: Add Progress element in DT_RANKING & DT_BRACKETS. CR17384: Add UnitNum @ExtendedInfos/SportDescription in DT_PLAY_BY_PLAY
V2.1	APP	CR16640: Add ODF Version @Competition CR17739: Change Name and TVTeamName to mandatory in DT_PARTIC_TEAMS CR17809: Change Participant/OlympicSolidarity to disallow N Typographical corrections
V2.2	APP	CR18355: Add ResultStatus START_LIST in DT_POOL_STANDING CR18395: Increase size of SessionCode in DT_SCHEDULE
V2.3	APP	CR18559: DT_CURRENT: Add Result element and remove Period element. CR18565 DT_PARTIC: Update the description of Participant/Weight Remove ExtendedInfos/VenueDescription from DT_POOL_STANDINGS, DT_BRACKETS, DT_RANKING DT_PLAY_BY_PLAY: Add Bib at Actions /Action /Competitor /Composition /Athlete Typographical Corrections
V2.4	APP	DT_RESULT: Update description of Code at Periods/Period [188176] DT_STATS: DocumentSubcode clarified
V3.0	SFA	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_PARTIC_TEAM: Add ENTRY/DRAW at Team /Discipline /RegisteredEvent /EventEntry DT_RESULT: Update EUE/POSITION at Result /Competitor /Composition /Athlete /EventUnitEntry to always include DT_RESULT: Update Result /Competitor /Composition /Athlete /Order DT_RESULT: Update Result /Competitor /Composition /Athlete /StartOrder Result /Competitor /Composition /Athlete DT_PLAY_BY_PLAY: Update Actions/Action/Id & Order Descriptions (editorial) DT_PLAY_BY_PLAY: Update triggering DT_PLAY_BY_PLAY: Update triggering DT_PLAY_BY_PLAY: Remove leading zeros in play by play "When" (editorial) DT_POOL_STANDING: Clarify Result /Competitor /Opponent /Pos (editorial) DT_POOL_STANDING: Add Ul/QUAL_RULE at ExtendedInfos /ExtendedInfo DT_POOL_STANDING: Update DocumentCode in the header DT_POOL_STANDING: Update ResultStatus in the header DT_POOL_STANDING: Update ResultStatus in the header DT_POOL_STANDING: Update ResultStatus in the header DT_POOL_STANDING: Add Result/QualificationMark DT_POOL_STANDING: Add Result/QualificationMark DT_POOL_STANDING: Add Result/QualificationMark DT_BRACKETS: Update message sort DT_STATS: Add ST/2YC at both levels DT_STATS: Add ST/2YC at both levels DT_STATS: Update DocumentSubcode to use Team ID when applicable. DT_BRACKETS: Add ResultType at Bracket /BracketItems /BracketItem /CompetitorPlace [CR23121] DT_BRACKETS: Clarify Bracket /BracketItems /BracketItem /Position (editorial)
V3.01	SFA	DT_SCHEDULE: Remove Unit /StartList /Start /PreviousWLT DT_SCHEDULE: Remove Unit /StartList /Start /PreviousUnit DT_IMAGE: Delete
V3.02	SFA	DT_RESULT: Result/@Result - typographical error DT_STATS: DocumentSubcode - typographical error DT_POOL_STANDINGS: Update Results/QualificationMark
V3.03	SFA	DT_RESULT: Update EUE/POSITION at Result /Competitor /Composition /Athlete /EventUnitEntry DT_PLAY_BY_PLAY: Undate DocumentSubcode DT_PLAY_BY_PLAY: Update triggering DT_POOL_STANDING: Update Result/QualificationMark to include in all groups including overall. DT_STATS: Remove ST/2YC at both levels



		DT_BRACKETS: Update Message Sort Editorial improvements
V3.04	SFA	DT_RESULT: Update Result /Competitor /Composition /Athlete /Order and Result /Competitor /Composition /Athlete /StartSortOrder DT_POOL_STANDING: Update Result/Won, Result/Lost, Result/Tied and Result/Against DT_POOL_STANDING: Update ER/SUB_RANK at Result /ExtendedResults /ExtendedResult
V3.1	APP	DT_WEATHER: Add WBGT and wind speed DT_WEATHER: Update triggering
V3.2	APP	DT_WEATHER: Updated to be common [CR025912]
V3.3	APP	DT_RESULT: Update Officials /Official /Function to remove named functions (greater flexibility) [CR26675]
V3.4	APP	DT_POOL_STANDING: Update ER/SUB_RANK at Result /ExtendedResults /ExtendedResult [CR028092]