

# **Olympic Data Feed**



# **ODF General Messages Interface Document**

Technology and Information Department © International Olympic Committee

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# 1 Introduction

# 1.1 This document

This document builds on the ODF Foundation Principles document to provide the details of the implementation of each message which forms part of ODF.

The ODF Foundation Principles should be read prior to reading this document.

# 1.2 Objective

The objective of this document is to provide a complete and formal definition of the ODF General Data Dictionary.

## 1.3 Main Audience

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

# 1.4 Glossary

The following abbreviations are used in this document.

Acronym	Description			
Full RSC	Full 34 character results system code in the form: DDDGEEEEEEEEEEEEEEEEEEEEPPPPUUUUUUUU DDD according to CC @Discipline G according to CC @DisciplineGender EEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEEE			
IF	International Federation			
IOC	International Olympic Committee			
NOC	National Olympic Committee			
ODF	Olympic Data Feed			
RSC	Results System Code			
WNPA	World News Press Agencies			

# 1.5 Related Documents

Document Title	Document Description	
ODF General Principles Document	The document explains the environment and general principles for ODF.	
ODF 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 Documents	These document details the sport specific requirements	



# 2 Messages

Message Generation Responsibilities				
Document Type	OVR Provider	Central Provider	Other	Comment
DT_ACHIEVEMENT			Content Provider	
DT_ALERT	OVR	Central		Central for TICKER, NEWS & SERVICE OVR for RESULTS
DT_AUDIO		Central	NAME Provider	Provider for NAME
DT_BCK		Central		
DT_BCK_IMP			Content Provider	
DT_BIO_HOR		Central		
DT_BIO_HOR_IMP			Content Provider	
DT_BIO_NOC		Central		
DT_BIO_NOC_IMP			Content Provider	
DT_BIO_PAR		Central		
DT_BIO_PAR_IMP			Content Provider	
DT_BIO_TEA		Central		
DT_BIO_TEA_IMP			Content Provider	
DT_BRACKETS	OVR			
DT_CODES		Central		
DT_COMMUNICATION	OVR			
DT_CONFIG	OVR			
DT_CUMULATIVE_RESULT	OVR			
DT_CURRENT	OVR			
DT_ESL		Central		
DT_FED_RANKING	OVR			
DT_FLAGBEARERS		Central		
DT_GLOBAL_GM		Central		
DT_GLOBAL_GN		Central		
DT_IMAGE	OVR	Central		Central for UNIFORM OVR for photofinish and play by play images
DT_KA	OVR	Central		OVR for sports venue, Central for central.
DT_LOCAL_OFF	OVR			
DT_LOCAL_ON	OVR			
DT_MEDALLISTS	OVR			
DT_MEDALLISTS_DAY		Central		
DT_MEDALLISTS_DISCIPLINE	OVR			
DT_MEDALS	OVR	Central		OVR by discipline, Central overall
DT_NEWS		Central		
DT_NEWS_IMP			OCOG	If applicable



Message Generation Responsibilities				
Document Type	OVR Provider	Central Provider	Other	Comment
DT_NOTIFICATION		Central		
DT_PARTIC		Central		
DT_PARTIC_HORSES		Central		Equestrian only
DT_PARTIC_HORSES_UPDATE	OVR			Equestrian & Moderm Pentathlon
DT_PARTIC_NAME		Central		Data by OCOG
DT_PARTIC_TEAMS		Central		
DT_PARTIC_TEAMS_UPDATE	OVR			
DT_PARTIC_UPDATE	OVR			
DT_PDF	OVR	Central		
DT_PHASE_RESULT	OVR			
DT_PIC		Central	HEADSHOT Provider	Central for ACR, provider for HEADSHOT
DT_PLAY_BY_PLAY	OVR			
DT_POOL_STANDING	OVR			
DT_PRESENTER	OVR			Central application, not OVR
DT_PRESSPHOTOFINISH_LK	OVR			
DT_RANKING	OVR			
DT_RECORD	OVR	Central		OVR for PARTIAL, Central for FULL
DT_RESULT	OVR			
DT_RESULT_ANALYSIS	OVR			
DT_SCHED_RES_NOC		Central		
DT_SCHEDULE		Central		
DT_SCHEDULE_UPDATE	OVR	Central		OVR for competition, Central for non-competition
DT_STATS	OVR			
DT_TRS				N/A
DT_TRS_IMP				N/A
DT_TV_TRACKING		Central		
DT_VEN_COND			Weather Provider	
DT_WEA_ALERT			Weather Provider	
DT_WEATHER			Weather Provider	

## 2.1 Data Messages

# 2.1.1 Competition schedule / Competition schedule update

#### 2.1.1.1 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 Tim	e Display	Unit H	lideStartDa	ate Locat	ion	Order
in messa	ge					
12:00	12:00 U	Jnit 1 N	С	ourt 2 1		
12:00	Match 2 Court 2	Unit 2	Y	Court 2	2	
12:00	Match 3 Court 2	Unit 3	Y	Court 2	3	
16:30	Not before 16:30	) Unit 4	Y	Court 2	4	

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

Advice for end users - how to sort event units and use DT\_SCHEDULE:

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

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
- 3. By Time (regardless if HideStartDate="Y")
- 4. By Order

- The Order can be match number for simplicity and show correct order for two matches at the same time.

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

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

Competition schedule update:

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

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



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

It has to be understood that if one DT\_SCHEDULE message arrives, then all previous DT\_SCHEDULE\_UPDATE messages should be discarded.

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

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

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

#### 2.1.1.2 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.



#### 2.1.1.3 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.

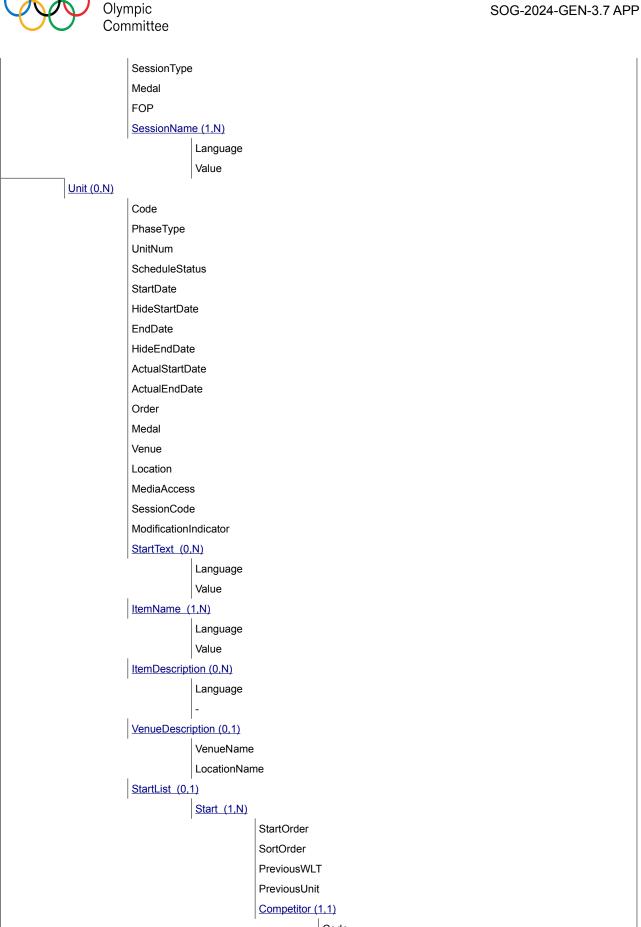
The triggers for status changes are described in each sport data dictionary where differences are needed.

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.

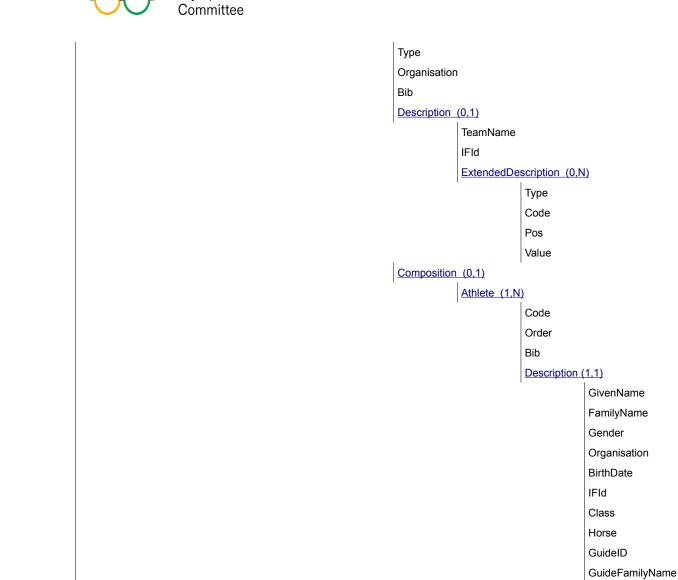
#### 2.1.1.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10
<b>Competition</b>	(0,1)								
	Gen								
	Sport								
	Codes								
	ExtendedInt	f <u>os (0,1)</u>							
		ExtendedInf	<u>o (1,N)</u>						
			Туре						
			Code						
			Pos						
			Value						
			Extension (0	<u>,N)</u>					
				Code					
				Pos					
	1			Value					
	Session (0,1	<u>V)</u>							
		SessionCod	e						
		StartDate							
		EndDate							
		Leadin							
		Venue							
		VenueName	!						
		Modification	Indicator						
		SessionStat	us						



International



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2.1.1.5 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	

Olympic Data Feed - © IOC Technology and Information Department Competition schedule / Competition schedule update 23 February 2024

GuideGivenName ExtendedDescription

> Type Code Pos Value

<u>(0,N)</u>



#### Sample (Sample)

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

Element: Competition /ExtendedInfos /ExtendedInfo (1,N)				
Attribute	M/O	Value	Description	
Туре	М	See sport specific definition		
Code	М	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	М	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition	Element: Competition /Session (0,N)					
Attribute	M/O	Value	Description			
SessionCode	M	S(10)	Code of the sports competition session which contains this event unit. Usually in the format DDD00. DDD is the discipline and 00 is the session number within the discipline. For example ARC02 for the second session in Archery.			
StartDate	М	DateTime	Start date. Example: 2006-02-26T10:00:00+01:00			
EndDate	М	DateTime	End date. Example: 2006-02-26T10:00:00+01:00			
Leadin	0	m:ss	Amount of time from session start to first scheduled unit.			
Venue	М	CC @VenueCode	Venue where the session takes place			
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes			
ModificationIndicator	0	S(1)	Attribute is mandatory in the DT_SCHEDULE_UPDATE message. N = New or U = Update.			
SessionStatus	0	CC @ScheduleStatus	Only use CANCELLED if applicable. All other sessions are assumed to be scheduled. There is no change to running or finished.			
SessionType	0	CC @SessionType	Session type of the Session.			
Medal	0	Numeric #0	Send the number of gold medals planned to be determined in this session. [this is a calculation based on the units assigned to the session].			
FOP	0	Numeric #0	The number of fields of play planned to be used in this session. This data is only included in the message in the pre-Games period before the schedule is known. Do not include in data to or from OVR during the Games period.			

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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 (Sample)

<Session SessionCode="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-</p>

- 12T21:00:00+05:00" LeadIn="5:00" Venue="STA" VenueName="Olympic Stadium" >
- <SessionName Language="ENG" Value="Athletics Session 2" />

</Session>

Element: Competitio	n /Unit (0,N)		
Attribute	M/O	Value	Description
Code	Μ	CC @Unit	Full RSC for the unit
PhaseType	Μ	CC @PhaseType	Phase type for the unit
UnitNum	0	S(15)	Match / Game / Bout / Race Number or similar
ScheduleStatus	М	CC @ScheduleStatus	Unit Status
StartDate	0	DateTime	Start date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED. For other statuses the StartDate is expected otherwise ordering in display may be incorrect (including CANCELLED and POSTPONED. This is the scheduled Start date and time and will not be updated when an event unit starts, that is, do not change to actual (updated only with RESCHEDULED status) Where HideStartDate="Y" then this should be filled with the session start time or the start time of a group of units for all similar units and Order used for sorting. This method is not used in team sports where HideStartDate="Y" is only used temporarily to remove times.
			Example: 2006-02-26T10:00:00+01:00 Do not update with actual start time (see ActualStartDate)
HideStartDate	0	S(1)	Send 'Y' if StartDate (scheduled start time) should not be displayed. It may be an estimate or 'fake' time. Do not send if StartDate (scheduled start time) is to be displayed.
			Start times of some units depend on the finalisation of previous event units and therefore there is no fixed start time in these cases this field is set to 'Y'.
			When the flag is set to 'Y' then the time is used for sorting purposes but should not be displayed.
EndDate	0	DateTime	This is the scheduled end date and time and will not be updated when an event unit ends, that is, do not change to actual (updated only with RESCHEDULED status relative to StartDate)
			This attribute is not required when the @ScheduleStatus is



			UNSCHEDULED or CANCELLED.
			Example: 2006-02-26T10:00:00+01:00 Do not update with actual end time (see ActualEndDate)
HideEndDate	0	S(1)	Send 'Y' if EndDate scheduled end time is not to be displayed.
			Some event units have a scheduled end time well bounded, however, some event units in some circumstances have a scheduled end time not quite variable (example, some press conferences or tennis matches, etc.) in these cases this field is set to 'Y' and should not be displayed.
ActualStartDate	0	DateTime	This attribute is expected once the event unit has started. Example: 2006-02-26T10:03:22+01:00
ActualEndDate	0	DateTime	This attribute is expected once the event unit has finished. Example: 2006-02-26T12:43:51+01:00
Order	0	Numeric ###0	Order of the units when displayed. This field is considered in two situations:
			1. If HideStartDate = 'Y' then send at least for all Units in an affected session though it is suggested to be sent for all units in a discipline where the concept is used in the discipline.
			2. If some units start at the same time and a particular order of the units is expected.
			It is generally recommended to start at 1 in each session each day though may be ordered independently by location starting at 1 for each location in each session (where the schedule is ordered by location) or using other numbers to ensure the order of two using starting at the same time are displayed in the appropriate order.
Medal	0	SC @UnitMedalType	Indicator of medal awarded for this unit.
Venue	0	CC @VenueCode	Venue where the unit takes place Mandatory unless UNSCHEDULED.
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. If a unit finishes in a different session (due to interruption) from the starting one then the SessionCode remains the starting code.
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: Competitio	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				
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Value	М	S(20)	Text to be displayed in the case that StartDate is not to be
		or	displayed.
		SC @StartText	Use available codes or free text if appropriate is not available

Element: Competition /Unit /ItemName (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. 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	М	S(30)	Location ENG Description (not code) from Common Codes		

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

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

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

Element: Competition /U	Init /StartList	/Start /Compe	etitor (1,1)	
Attribute	M/O	Valu	ie	Description
Code	Μ	S(20) with zeroes or SC @Compe	0	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options of: TBD in case that the competitor is unknown at this time but will be available NOCOMP is sent when there is no competitor (and will not

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			come later)
Туре	М	S(1)	A for athlete, T for team
Organisation	0	CC @Organisation	Should be sent when known
Bib	0	Same as in the Start List message for each discipline	Team bib number (if Competitor @Type="T")

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

Element: Competition /Unit /StartList /Start /Competitor /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Туре	М	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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

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

Attribute	M/O	Value	Description
Code	М		Athlete's ID, corresponding to either a team member or an individual athlete in the event unit.
Order	М	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".
Bib	0		Individual athlete's bib number (if Competitor @Type="A") or team member's bib number (if Competitor @Type="T").

Element: Competition /Unit /StartList /Start /Competitor /Composition /Athlete /Description (1,1)				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case). Send if not null.	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Participant's gender	
Organisation	М	CC @Organisation	Organisation ID	
BirthDate	0	YYYY-MM-DD	Date of birth.	
IFId	0	S(16)	Athlete IF number, send if available, only for the current discipline.	
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). This attribute is optional because it is not used in events without such athletes.	
Horse	0	S(25)	Name of the athlete's horse	
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).	
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).	



			Used for some athletes with a disability (e.g: Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Element: Competition /	Unit /StartList	/Start /Competitor /Compo	sition /Athlete /Description /ExtendedDescription (0,N)
Attribute	M/O	Value	Description
Туре	М	See sport specific definition	
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



#### Sample (Team Head to Head)

```
<Unit Code="BKBMTEAM5------GPA-0001----" PhaseType="3" UnitNum="11"
ScheduleStatus="SCHEDULED" StartDate="2016-08-12T15:00:00+05:00" EndDate="2016-08-
12T17:00:00+05:00" Medal="1" Venue="NGA" Location="BK2" SessionCode="BKB01" >
          <ItemName Language="ENG" Value="Men's Preliminary Round Pool A"/>
          </vertex-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-index-ind
          <StartList>
                <Start SortOrder="1" StartOrder="1">
                       <Competitor Code="BKBMTEAM5---CZE01" Type="T" Organisation="CZE">
                            <Description TeamName="Czech Republic" />
                      </Competitor>
                </Start>
                <Start SortOrder="2" StartOrder="2">
                       <Competitor Code="BKBMTEAM5---USA01" Type="T" Organisation="USA">
                            <Description TeamName="United States" />
                      </Competitor>
                </Start>
          </StartList>
</Unit>
```

#### Sample (Individual Head to Head)

```
<Unit Code="TENMSINGLES-----FNL-0001----" PhaseType="3" UnitNum="11"
ScheduleStatus="SCHEDULED" StartDate="2016-08-05T13:00:00+05:00" HideStartDate="Y"
EndDate="2016-08-05T13:30:00+05:00" HideEndDate="Y" Medal="1" Venue="WEM" Location="TE0"
SessionCode="TEN12" >
  <StartText Language="ENG" Value="followed by"/>
  <ItemName Language="ENG" Value="Men's Singles Gold Medal Match"/>
  <StartList>
    <Start SortOrder="1" StartOrder="1">
      <Competitor Code="1051631" Type="A" Organisation="BLR">
       <Composition>
         <Athlete Code="1051631" Order="1">
                     <Description GivenName="Barry" FamilyName="Smith" Gender="M" Organisation="BLR"
BirthDate="1983-07-23" IFId="397806" />
        </Athlete>
       </Composition>
     </Competitor>
    </Start>
    <Start SortOrder="2" StartOrder="2">
      <Competitor Code="1131104" Type="A" Organisation="USA">
       <Composition>
         <Athlete Code="1131104" Order="1">
                   <Description GivenName="Bobby" FamilyName="Jones" Gender="M" Organisation="USA"</p>
BirthDate="1969-10-23" IFId="573006" />
         </Athlete>
       </Composition>
     </Competitor>
    </Start>
  </StartList>
</Unit>
```

#### Sample (Non Head to Head)

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<Unit Code="ATHM100M------FNL-0001----" PhaseType="3" ScheduleStatus="SCHEDULED" StartDate="2016-08-12T15:00:00+05:00" EndDate="2016-08-12T17:00:00+05:00" Medal="1" Venue="NGA" Location="BK2" SessionCode="ATH12" > <ItemName Language="ENG" Value="Men's 100m Final"/> <VenueDescription VenueName="Olympic Stadium" LocationName="Olympic Stadium"/> </Unit>

#### 2.1.1.6 Message Sort

Sort by Session @SessionCode.

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

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

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

#### 2.1.2.1 Description

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

Although the participant may participate in more than one event or more than one discipline, this message just contains the information for the discipline of the message, listing the information of all the events for that discipline.

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

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

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

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

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

#### 2.1.2.2 Header Values

The following table describes the message header attributes.

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

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	number
Production est	Test message or production message.
	Date when the message is generated, expressed in the local time zone where the message was produced.
	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
	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.
<u>Source</u>	Code indicating the system which generated the message.
Sc	ource

#### 2.1.2.3 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.

#### 2.1.2.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Competition (0,1)					
	Gen				
	Sport				
	Codes				
	Participant (1,N)				
		Code			
		Parent			
		Status			
		GivenName			
		FamilyName			
		PassportGivenName			
		PassportFamilyName			
		PrintName			
		PrintInitialName			
		TVName			
		TVInitialName			
		TVFamilyName			
		LocalFamilyName			
		LocalGivenName			
		Gender			
		Organisation			
		BirthDate			
		Height			
		Weight			

PlaceofBirth CountryofBirth	
PlaceofResidence CountryofResidence Nationality MainFunctionId Current	
OlympicSolidarity	
ModificationIndicator	
Discipline (1,1)	
Code	
IFId	
DisciplineEntry (0,N)	
Туре	
Code	
Pos	
Value	
RegisteredEvent (0,N)	
Event	
EntryStatus	
Bib	
Class	
Status	
Substitute	
EventEntry (0.N)	
Туре Соdе	
Pos	
Value	
OfficialFunction (0.N)	
FunctionId	

# 2.1.2.5 Message Values

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



#### Sample (Versions)

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

Element: Competition			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Participant's ID.
			It identifies an athlete or an official and the holding participant's valid information for one particular period of time.
			It is used to link other messages to the participant's information.
			Participant's information (example @Organisation) will not be the latest for the athlete/official, unless the @Code attribute is the same as the @Parent attribute. However, this information could be the one being valid in the particular moment of a start list, event unit results, etc.
			When the participant is an historical one, then this ID will start with "A" when it is an Athlete, "C" when Coach and "O" when Official.
Parent	M	S(20) with no leading zeroes	Participant's parent ID, which is used to link to the latest valid information for one participant. @Parent attribute should be linked to the latest participant's information, by retrieving that Athlete/Official whose @Code attribute is the same as @Parent.
			The participant containing @Code attribute being the same as the @Parent attribute will be the one with the latest information for the participant. The @Parent attribute will only be different from @Code in the case that critical personal information has changed from previous competitions. The typical examples are Organisation (for change of country) or Name (particularly for women changing their name at marriage). Further to be clear, @Parent and @Code can only be different if Current = "false".
Status	0	CC @ParticStatus	Participant's accreditation status this attribute is Mandatory in the case of @Current="true" and it is optional in the case that @Current="false".
			To delete a participant, a specific value of the Status attribute is used.
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
PassportGivenName	0	S(25)	Passport Given Name (Uppercase).
PassportFamilyName	0	S(25)	Passport Family Name (Uppercase).
PrintName	М	S(35)	Print name (family name in upper case + given name in mixed case)
PrintInitialName	М	S(18)	Print Initial name (for the given name it is sent just the initial, without dot)
TVName	М	S(35)	TV name
TVInitialName	М	S(18)	TV initial name
TVFamilyName	М	S(25)	TV family name
LocalFamilyName	0	S(25)	Family name in the local language in the appropriate case for the local language (usually mixed case)

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LocalGivenName	0	S(25)	Given name in the local language in the appropriate case for the local language (usually mixed case)
Gender	М	CC @PersonGender	Participant's gender
Organisation	М	CC @Organisation	Organisation ID
BirthDate	0	YYYY-MM-DD	Date of birth. 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.

Attribute	M/O	Value	Description
Code	М	CC @Discipline	Full RSC of the Discipline. It is the discipline code used to fill the OdfBody @DocumentCode attribute.
IFId	0	S(16)	IF ID (competitor's federation number for the discipline if it is assigned).

#### Element: Competition /Participant /Discipline /DisciplineEntry (0,N)

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Send if there is specific discipline information.			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

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

Attribute	M/O	Value	Description
Event	М	CC @Event	Full RSC of the Event
EntryStatus	0	S(3)	'CNF' or 'ENT' to indicate if the competitor is confirmed after DRM or not. CNF for Confirmed ENT for Entered (not confirmed). An athlete will either have CNF or ENT for all of his/her events. This data is only included in internal messages from entries. Not included in message to or from OVR.
Bib	0	See table comment	<ul><li>Bib number.</li><li>Bib number is in fact a special Event Entry. However, since it is very meaningful in the sports that make use of this attribute, it has been considered as an attribute, although it was part of EventEntry in the previous versions.</li><li>Send only in the Case of Current="true".</li></ul>
Class	0	CC @DisciplineClass	Code to identify the handicap class in the case of events with handicapped athletes (e.g: paralympic games). This attribute is optional because is not used in other type of events without handicapped athletes. Send only in the Case of Current="true".
Status	0	See table comment	Participant status in the event
Substitute	0	See table comment	Substitute information. By default send "Y" if substitute else do not send but can vary by discipline.

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Participant /Discipline /RegisteredEvent /EventEntry (0,N)			
Send if there are specific athlete's event entries.			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Participant /OfficialFunction (0,N)					
Send if the official has optional functions. Do not send, otherwise.					
Attribute	M/O	Value	Description		
FunctionId	М	CC @ResultsFunction	Additional officials' function code		

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#### 2.1.2.6 Message Sort

The message is sorted by Participant @Code



# 2.1.3 List of teams / List of teams update

#### 2.1.3.1 Description

DT\_PARTIC\_TEAMS contains the list of teams related to the current competition.

A team is a type of competitor, being a group of two or more individual athletes participating together in one event. Pairs (tennis, figure skating, etc.) are also defined as team of two competitors. One team participates in one event of one discipline. When one team participates in multiple events, there will be one team for each event for the same group. Also when the same organisation participates in the same event twice, there will different teams.

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

For equestrian one athlete and one horse are not considered a team, the horse is an attribute of the athlete.

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 being modified.

#### 2.1.3.2 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 no 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.	

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List of teams / List of teams update

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		See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.3.3 Trigger and Frequency

The DT\_PARTIC\_TEAMS message is sent as a bulk message before the Games. It is sent several times up to the date of transfer of control to OVR after which only DT\_PARTIC\_TEAMS\_UPDATE messages are sent.

The DT\_PARTIC\_TEAMS\_UPDATE message is triggered when there is a modification in the data for any team after the transfer of control to OVR.

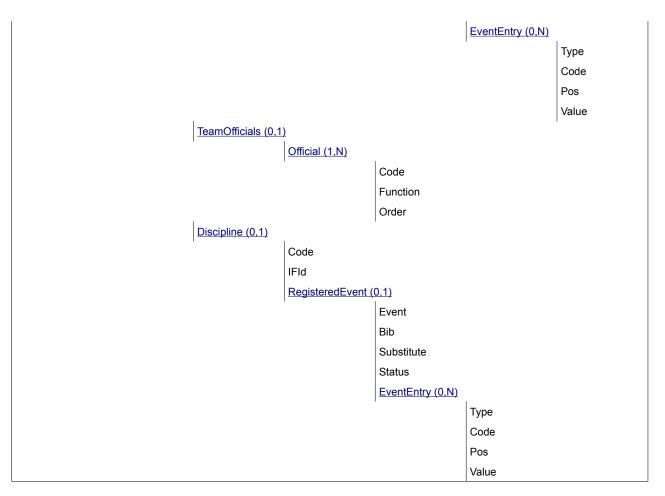
#### 2.1.3.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7
Competition (0,1)	· .					
	Gen					
	Sport					
	Codes					
	<u>Team (1,N)</u>					
		Code				
		Organisation				
		Number				
		Name				
		ShortName				
		TVTeamName				
		Gender				
		Current				
		TeamType				
		ModificationIndica	ator			
		Composition (0,1)	1			
			Athlete (0,N)			
				Code		
				Order		
			<u>Team (0,N)</u>			
				Code		
				Number		
				Name		
				Gender		
				IFId		
				Composition (0,1)		
					Athlete (1,N)	
						Code
				1		Order
				RegisteredEvent (	<u>0,1)</u>	
					Event	

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# 2.1.3.5 Message Values

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

Element: Competition /	Team (1,N)		
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Team'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

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List of teams / List of teams update 23 February 2024



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)
TeamType	М	SC @TeamType	Send the team type. This is how the name is constructed to allow clients to build in other languages.
ModificationIndicator	Μ	N, U, D	Attribute is mandatory in the DT_PARTIC_TEAMS_UPDATE message only N-New team (in the case that this information comes as a late entry) U-Update team D-Delete team If ModificationIndicator='N', then include new team to the previous bulk-loaded list of teams If ModificationIndicator='U', then update the team to the previous bulk-loaded list of teams If ModificationIndicator='D', then delete the team to the previous bulk-loaded list of teams

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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 /Composition /Team (0,N)

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".
Number	М	Numeric #0	Team's number. Incremental number for each team within the team.
Name	0	S(73)	Team's name. It will apply to some of the disciplines. If there is not any special rule for that discipline, send the Description of the code CC@Organisation.
Gender	М	CC @DisciplineGender	Discipline Gender Code of the Team
IFId	0	S(16)	Federation number for the corresponding discipline (include if the discipline assigns international federation codes to teams)

Element: Competition /Team /Composition /Team /Composition /Athlete (1,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Athlete's ID of the listed team's member. Therefore, he/she is part of the team's composition.	
Order	0	Numeric	Team member order	

Element: Competition /Team /Composition /Team /RegisteredEvent (0,1)

Each current team is assigned to one event. Historical teams will not be registered to any event.

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

# Element: Competition /Team /Composition /Team /RegisteredEvent /EventEntry (0,N)

Send if there are specific team's event entries.				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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	м	S(20) with no leading zeroes	Official's ID of the listed team official. For all team officials where applicable.		
Function	М	CC @ResultsFunction	Official's function for the team.		
Order	0	Numeric #0	Official's order in the team.		

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

Element: Competitio	n /Team /Discip	line /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	
Bib	0	See table comment	Bib number.	
Substitute	0	See table comment	Substitute information. By default send "Y" if substitute else do not send but can vary by discipline.	
Status	0	See table comment	Team status in the event	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Team /Discipline /RegisteredEvent /EventEntry (0,N)					
Send if there are spe	cific team's eve	nt entries.			
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

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SOG-2024-GEN-3.7 APP

# 2.1.3.6 Message Sort

The message is sorted by Team @Code.



# 2.1.4 List of horses / List of horses update

#### 2.1.4.1 Description

The List of horses is a bulk message containing a complete list of horses and provided only for equestrian (not for the horses in modern pentathlon). The arrival of this message resets all the previous equestrian horses' information.

List of horses update (DT\_PARTIC\_HORSES\_UPDATE) is not a complete list, it only contains the data that has been modified and it is available for both equestrian and modern pentathlon.

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

#### 2.1.4.2 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_HORSES_UPDAT E / DT_PARTIC_HORSES	List of horses message
DocumentSubtype	S(20)	HISTORICAL if the message is from the historical results provider and only includes historic horses else the attribute is not included. Never included in _UPDATE message.
Version	1V	Version number associated to the message's content. Ascending number
FeedFlag	"P" - Production "T" - Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.4.3 Trigger and Frequency

The DT\_PARTIC\_HORSES message is sent as a bulk message approximately one month before the Games. It is sent several times up to the date of transfer of control to OVR after which only DT\_PARTIC\_HORSES\_UPDATE messages are sent.

The DT\_PARTIC\_HORSES\_UPDATE message is triggered when there is a modification in the data for any horse after the transfer of control to OVR.

#### 2.1.4.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4
Olympic Data Feed - © IOC		Lis	t of horses / List of horses update
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Competition (0,1)			
	Gen		
	Sport		
	Codes		
	<u>Horse (1,N)</u>		
	'	Code	
		Name	
		Organisation	
		Sex	
		YearBirth	
		Passport	
		ColourCode	
		BreedCode	
		Sire	
		Owner	
		SecondOwner	
		Groom	
		ModificationIndicator	
		<u>Entry (0,N)</u>	
			Туре
			Code
			Pos
			Value

# 2.1.4.5 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	

orse (1,N)		
M/O	Value	Description
М	S(20) with no leading zeroes	Horse's ID
М	S(25)	Horse's name in upper case.
0	CC @Organisation	Horse's organisation. It's mandatory except for the message List of Horses Update of Modern Pentathlon.
0	CC @HorseSex	Horse's sex. Send when information is available
0	Numeric ####	Horse's year of birth. Send when information is available
0	S(12)	Horse's passport. Send if the information is available
0	CC @HorseColour	Horse's colour code. Send when information is available
0	CC @HorseBreed	Horse's breed code. Send when information is available
	M 0 0 0 0 0	M     S(20) with no leading zeroes       M     S(25)       O     CC @Organisation       O     CC @HorseSex       O     Numeric #####       O     S(12)       O     CC @HorseColour

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List of horses / List of horses update



Sire	0	S(25)	Horse's sire. Send when information is available. The content is expected in upper case.
Owner	0	S(35)	Horse's primary (first) owner. Send when information is available. The content is expected in upper case for a company or Print Name format for a person.
SecondOwner	0	S(35)	Horse's secondary owner. Send when available. The content is expected in upper case for a company or Print Name format for a person.
Groom	0	S(35)	Horse's groom. Send when information is available. The content is expected in upper case.
ModificationIndicator	Μ	N, U, D	Attribute is mandatory in the DT_PARTIC_HORSES_UPDATE message only N - New horse (any horse but particularly for modern pentathlon when it is sent the first time) U - Update horse D - Delete horse If ModificationIndicator='N', then adds the new horse to the previous bulk-loaded list of horses If ModificationIndicator='U', then updates the horse information to the existing one If ModificationIndicator='D', then deletes the horse

Element: Competition /Horse /Entry (0,N)					
Only when there are	entries specific	for the horse.			
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

### 2.1.4.6 Message Sort

The message will be sorted by Horse @Code



# 2.1.5 Event Unit Start List and Results

#### 2.1.5.1 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.

#### 2.1.5.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	Each ODF Sport Data Dictionary will have to update the definition of this attribute
DocumentSubcode	To be defined in each ODF Data Dictionary	Provides greater granularity for document if DocumentCode is not sufficient.
DocumentType	DT_RESULT	Event Unit Start List and Results message
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType for some messages. Optional attribute only for special cases in result messages.
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	<u>CC @ResultStatus</u>	It indicates whether the result is official or unofficial (or intermediate etc). START_LIST OFFICIAL UNOFFICIAL PARTIAL (used after competition is started and is not finished, but some results are already known and will not change, other results are missing due to athletes still competing) INTERMEDIATE (used after the competition has started and is not finished but not currently live) LIVE (used during the competition when nothing else applies). UNCONFIRMED (used after the competition is completed and before either UNOFFICIAL or OFFICIAL. It may be sent multiple times if modifications are required and the status has not changed) Note: For the use of UNCONFIRMED / UNOFFICIAL / OFFICIAL there will be variations defined in the sport data dictionaries as some statuses may not apply in some sports. PROTESTED 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         Code indicating the system which generated the message.	
--	--



### 2.1.5.3 Trigger and Frequency

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

- \* Event Unit related information like ExtendedInfos and Officials
- \* Event Unit competitors
- \* Addition of IRMs prior to the start of the unit

This message is then sent with ResultStatus 'LIVE' as soon as the unit starts and continues to be triggered on all updates. The message is also sent with ResultStatus 'UNCONFIRMED' when the competition finishes. In relation to the above mentioned ResultStatuses, the following generic rules apply:

\* Use UNCONFIRMED when the action in FOP is finished but still some data need to be entered or photo finish needs to be evaluated or UNOFFICIAL/OFFICIAL cannot be used for some other specific reason;

\* Use UNOFFICIAL once all data has been captured or this status has a particular meaning in a sport;

\* Use OFFICIAL as soon as results are approved by the competition authority

\* The purpose of UNCONFIRMED is to send out results as soon as competition is over without any delay due to competition procedures

\* The purpose of UNOFFICIAL is to notify that all results have been captured but approval is still pending. Use of UNOFFICIAL should be minimised. New version of UNOFFICIAL results should be expected in case of disqualification or any sanction which is the outcome of detailed review against competition rules

\* The purpose of OFFICIAL is to notify that results data has been validated by competition authorities. A new version of OFFICIAL results should be expected in case of corrections of results data after official approval due to any reason.

This message also must be triggered immediately after a DT\_CONFIG message is sent for the same unit if a DT\_RESULT was previously distributed.

This message is also sent when the event unit finishes and the results are still unofficial. Also, this message is expected when the results become official. The official/unofficial status is included in the ODF headers (ResultStatus attribute). The message is sent as 'INTERMEDIATE' during extended breaks (including unplanned due to weather conditions etc).

Trigger also after any change.

If there is any kind of sport specific rule, this can be overwritten in the corresponding ODF Sport Data Dictionaries.

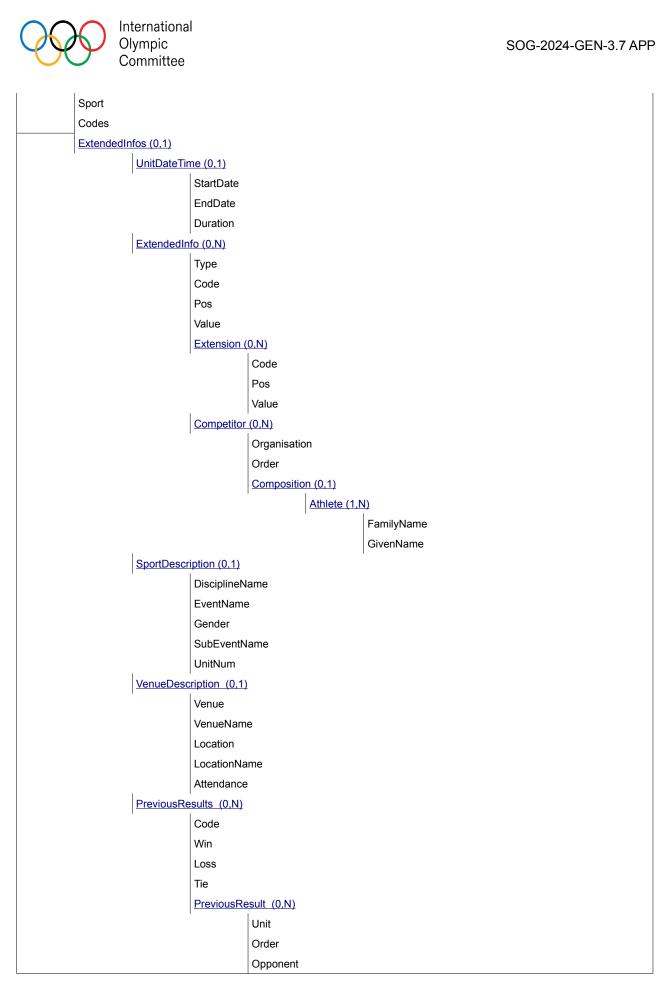
#### 2.1.5.4 Message Structure

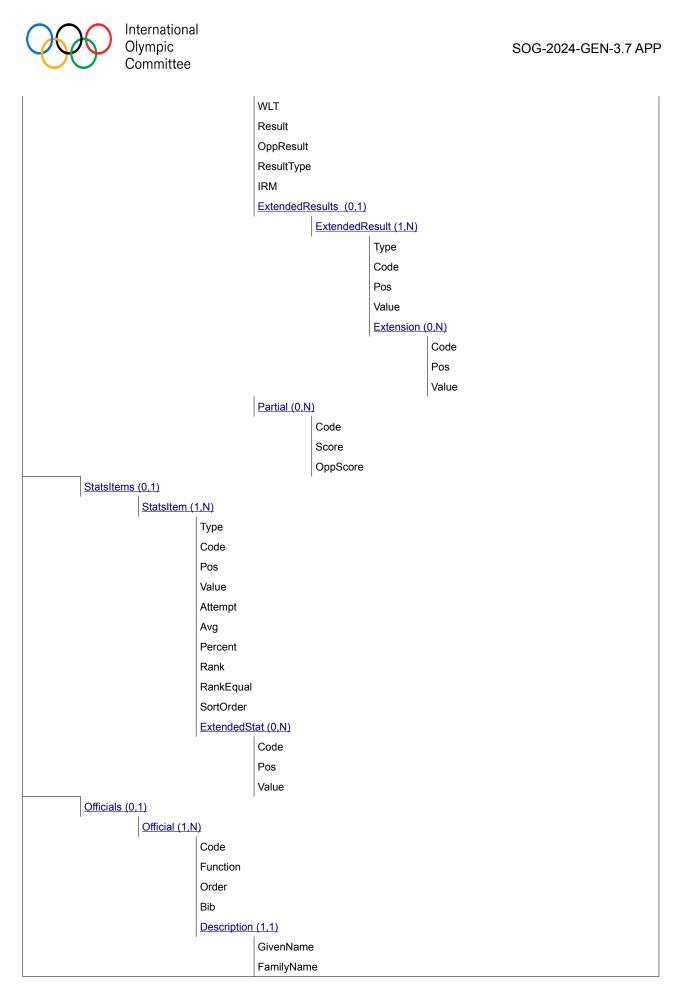
The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competition	<u>n (0,1)</u>									
	Gen									

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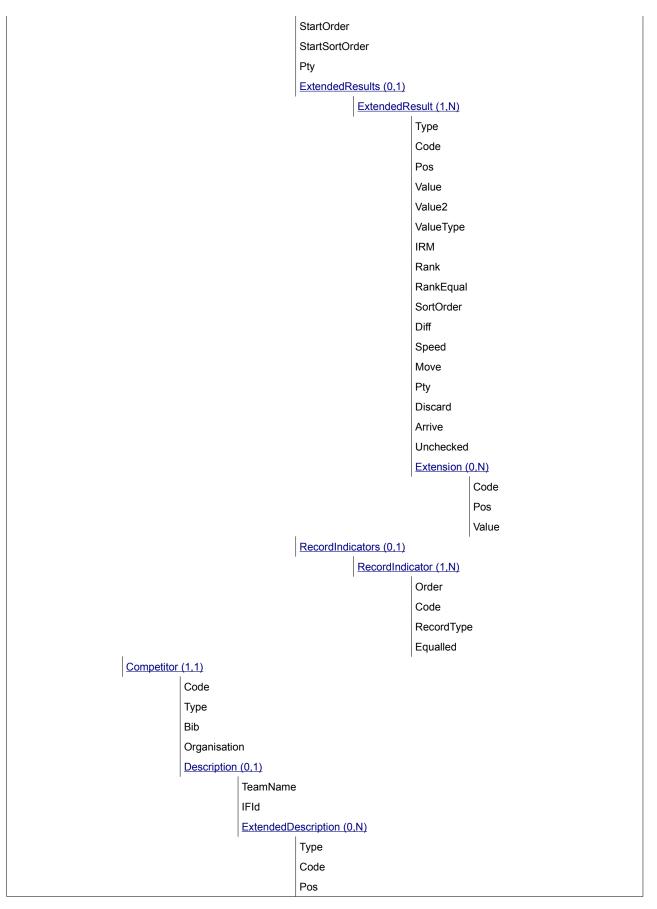


	Gender						
	Organisation						
	IFId						
	ExtendedDescription (0.N)						
	Type						
	Code						
	Pos						
	Value						
	ExtOfficial (0,N)						
I	Type						
	Code						
	Pos						
	Value						
Periods (0,1)	Value						
Home							
Away							
Period (1,N)	code						
	lomeScore						
	wayScore IomePeriodScore						
	wayPeriodScore Juration						
	xtendedPeriods (0,1)         ExtendedPeriod (1,N)						
	Type Code						
	Pos						
	Value						
Result (1,N)	Value						
Rank							
RankEqual							
Result							
Unchecked							
IRM							
Qualification	lark						
WLT							
SortOrder							
StartOrder							
StartSortOrde							
ResultType							
Diff							
Pty							
ExtendedRes	ults (0,1)						



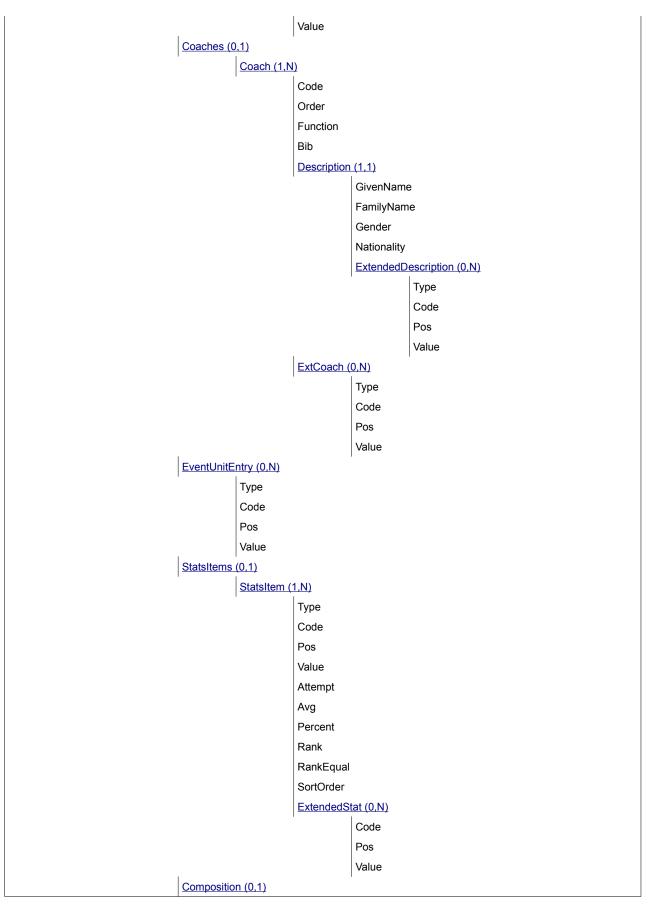
ExtendedRes	sult (1.N)
	Туре
	Code
	Pos
	/alue
	/alue2
	/alueType
	RM
	Rank
F	RankEqual
S	SortOrder
	Diff
S	Speed
l N	Nove
F	Pty
	Discard
A	Arrive
ι ι	Jnchecked
E	Extension (0,N)
	Code
	Pos
	Value
RecordIndicators (0,1)	
RecordIndica	tor (1,N)
(C	Drder
	Code
	RecordType
	Equalled
ResultItems (0,1)	
ResultItem (1	
	Jnit
	Drder
E	Result (1,1)
	Rank
	RankEqual
	ResultType
	Unchecked
	Result
	ResultPoints
	IRM
	QualificationMark
	Diff
	WLT
	SortOrder







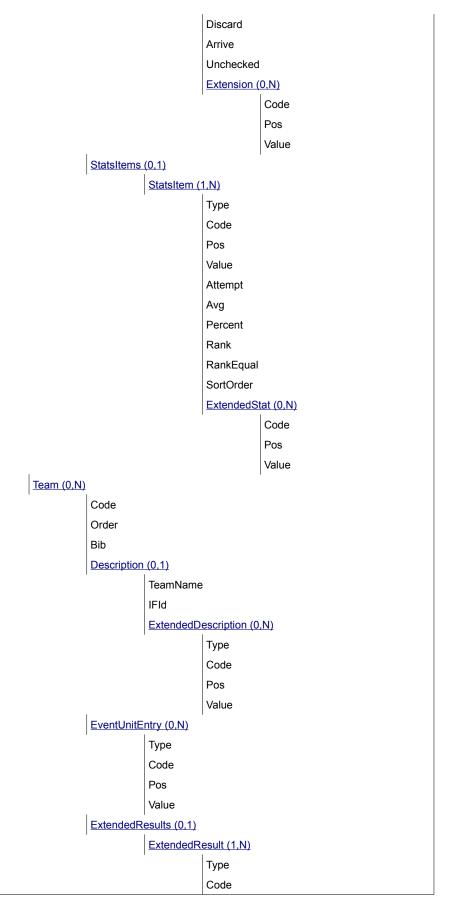
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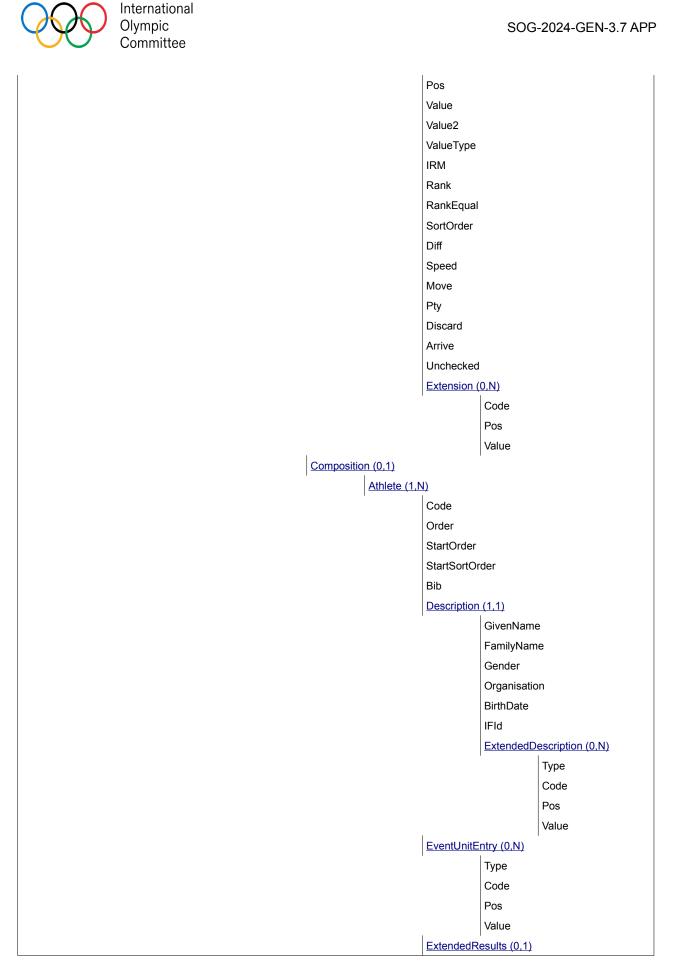




Athlete (0,N)		
Code		
Order		
StartOrder		
StartSortOr	der	
Bib		
Description	<u>(1,1)</u>	
· · · · · · · · · · · · · · · · · · ·	GivenName	
	FamilyNam	e
	Gender	
	Organisatio	n
	BirthDate	
	IFId	
	Class	
	Horse	
	GuideID	
	GuideFamil	yName
	GuideGiver	Name
	ExtendedDe	escription (0,N)
		Туре
		Code
		Pos
		Value
EventUnitEr	<u>ntry (0,N)</u>	
	Туре	
	Code	
	Pos	
	Value	
ExtendedRe		
	ExtendedRe	
		Туре
		Code
		Pos
		Value
		Value2
		ValueType
		IRM
		Rank
		RankEqual
		SortOrder
		Diff
		Speed
		Move
		Pty







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i.

Type Code Pos Value Value2 ValueType IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N)	ExtendedR	ExtendedResult (1,N)				
Pos Value Value2 ValueType IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N)	·	Туре				
Value Value2 ValueType IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N)		Code				
Value2 ValueType IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N)		Pos				
ValueType IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N)		Value				
IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N)		Value2				
Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0,N) Code		ValueType				
RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N) Code		IRM				
SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0,N) Code		Rank				
Diff Speed Move Pty Discard Arrive Unchecked Extension (0.N) Code		RankEqual				
Speed Move Pty Discard Arrive Unchecked Extension (0,N) Code		SortOrder				
Move Pty Discard Arrive Unchecked Extension (0.N) Code		Diff				
Pty Discard Arrive Unchecked <u>Extension (0,N)</u> Code		Speed				
Discard Arrive Unchecked Extension (0.N) Code		Move				
Arrive Unchecked <u>Extension (0,N)</u> Code		Pty				
Unchecked Extension (0,N) Code		Discard				
Extension (0.N) Code		Arrive				
Code		Unchecked				
		Extension (	<u>0,N)</u>			
Pos			Code			
			Pos			
Value			Value			

# 2.1.5.5 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

# Sample (Versions)

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

Element: Competition /ExtendedInfos /UnitDateTime (0,1) Actual times. Include when the unit starts.			
Attribute	M/O	Value	Description
StartDate	0	DateTime	Actual start date and time. For multi-day units, the start time is on the first day. (do not include until unit has started)
EndDate	0	DateTime	Actual end date-time (The attribute should only be included when required in the particular sport). Generally do not include.
Duration	0	h:mm	Duration of the unit as defined in the sport.

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Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /	Element: Competition /ExtendedInfos /ExtendedInfo (0,N)			
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /ExtendedInfos /ExtendedInfo /Competitor (0,N)				
Used for forerunners a	Used for forerunners and similar who do not participate in the competition. Not usually part of DT_PARTIC.			
Attribute	M/O	Value	Description	
Organisation	0	CC @Organisation	Organisations ID	
Order	0	Numeric	Order of the competitor associated to the ExtendedInfo, if more than one competitor associated. Send 1 if only one.	

Element: Competition /ExtendedInfos /ExtendedInfo /Competitor /Composition /Athlete (1,N)				
Used when The FamilyName an		ledInfo is relate ecause, in many cases, th	d to a person or a team member he person related to the ExtendedInfo is not an athlete.	
Attribute	M/O	Value	Description	
FamilyName	М	S(25)	Family name of the person associated to the ExtendedInfo.	
			This person may not be appearing in the List of athletes by discipline message. For this reason a @Code attribute is no possible.	
GivenName	0	S(25)	Given name of the person associated to the ExtendedInfo	
		See table comment	This person may not be appearing in the List of athletes by discipline message. For this reason a @Code attribute is no possible.	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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.			
Gender	М	CC @SportGender	Gender code for the event unit			
SubEventName	0	S(40)	EventUnit ENG Description (not code) from Common Codes			

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UnitNum	0	S(15)	Match / Game / Bout / Race Number or similar if applicable
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#### Element: Competition /ExtendedInfos /VenueDescription (0,1)

Venue Names in Text	t.		
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: Competitio	Element: Competition /ExtendedInfos /PreviousResults (0,N)							
PreviousResults is normally only added to the message after all previous units for the competitors involved are complete.								
Attribute M/O Value Description								
Code	М	S(20) with no leading zeroes	Competitor's ID					
Win	0	See sport specific definition	Number of matches won					
Loss	0	See sport specific definition	Number of matches lost					
Tie	0	See sport specific definition	Number of matches tied					

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition	Element: Competition /ExtendedInfos /PreviousResults /PreviousResult (0,N)						
Attribute	M/O	Value	Description				
Unit	0	S(40)	Full RSC of the previous event unit. Must always send unless it does not exist (like for a bye)				
Order	М	Numeric #0	Order of the units. This will be chronological with the most recent at the bottom.				
Opponent	0	S(20) with no leading zeroes or BYE	Competitor ID of the opponent or in the case of a bye send BYE				
WLT	0	S(1)	Indicates if the competitor at PreviousResults/Code is the winner (W), loser (L) or tied (T) $% \left( T\right) =0$				
Result	0	See sport specific definition					
OppResult	0	See sport specific definition					
ResultType	0	See sport specific definition					
IRM	0	See sport specific definition					

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult /ExtendedResults /ExtendedResult (1,N)					
Attribute	Attribute M/O Value Description				
Туре	М	See sport specific definition			
Code	М	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

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Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition (0,N)	/ExtendedInfo	os /PreviousResults /Previo	ousResult	/ExtendedResults	/ExtendedResult /Extension
Attribute	M/O	Value		Descr	iption
Code	М	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

#### Sample (Tennis)

```
<PreviousResults Code="123456" Win="2" Loss="0">

<PreviousResult Unit="TENWSINGLES------R64-0001----" Order="1" Opponent="2222" WLT="W" Result="2"

OppResult="0">

<Partial Code="S1" Score="6" OppScore="3" />

<Partial Code="S2" Score="6" OppScore="2" /> </PreviousResult>

<PreviousResult Unit="TENWSINGLES-------R32-0002----" Order="2" Opponent="4444" WLT="W" Result="2"

OppResult="1">

<PreviousResult Unit="TENWSINGLES--------R32-0002----" Order="2" Opponent="4444" WLT="W" Result="2"

OppResult="1">

<Partial Code="S1" Score="6" OppScore="3" />

<Partial Code="S1" Score="6" OppScore="3" />

<Partial Code="S2" Score="6" OppScore="6" />

<Partial Code="S2" Score="6" OppScore="0" />

</PreviousResult>

</PreviousResult>
```

#### Sample (Ice Hockey)

#### Sample (Basketball)

```
<PreviousResults Code="BKBWTEAM5---FRA01" Win="2" Loss="1">

<PreviousResult Unit="BKBWTEAM5----GPA-0001----" Order="1" Opponent="BKBWTEAM5---NZL01"

WLT="W" Result="76" OppResult="76" />

<PreviousResult Unit="BKBWTEAM5-----GPA-0004----" Order="2" Opponent="BKBWTEAM5---USA01"

WLT="L" Result="75" OppResult="77" />

<PreviousResult Unit="BKBWTEAM5-----GPA-0007----" Order="3" Opponent="BKBWTEAM5---RSA01"

WLT="W" ResultType="IRM" IRM="DSQ" />

</PreviousResults>
```

#### Sample (Wrestling)

```
<PreviousResults Code="123456" Win="2" Loss="0">
<PreviousResult Unit="WREW59K------R32-0001----" Order="1" Opponent="2222"
WLT="W" Result="5" OppResult="0"/>
<PreviousResult Unit="WREW59K-------8FNL-0001----" Order="2" Opponent="4444"
WLT="W" Result="4" OppResult="0"/>
</PreviousResults>
```

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult /Partial (0,N)						
Attribute	M/O		Value		Description	
Code	М	See	sport	specific		

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		redefinition	
Score	0	See sport specific Usually for the competitor in the period redefinition	
OppScore	0	See sport specific Usually for the opposing competitor in the period redefinition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competitio	Element: Competition /StatsItems /StatsItem (1,N)					
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				
Attempt	0	See sport specific definition				
Avg	0	See sport specific definition	Related to average			
Percent	0	See sport specific definition	Related to percentage			
Rank	0	See sport specific definition	Rank for this statistic			
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.			
SortOrder	0	See sport specific definition	Similar to rank but considering all data for this statistic			

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /StatsItems /StatsItem /ExtendedStat (0,N)							
Attribute	M/O Value Description						
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition	e sport specific definition				

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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	0	See table comment	Official's order (if the discipline specificity required it).				
Bib	0	See table comment	Official's Bib number				

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

#### Element: Competition /Officials /Official /Description /ExtendedDescription (0,N) Attribute M/O Value Description 0 See sport specific definition Туре 0 Code See sport specific definition Pos 0 See sport specific definition 0 Value See sport specific definition

Element: Competition /Officials /Official /ExtOfficial (0,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Periods (0,1)						
Attribute	M/O		Va	lue		Description
Home	0	S(20) zeroes	with	no	leading	Home Competitor ID
Away	0	S(20) zeroes	with	no	leading	Away Competitor ID

Element: Competition /Periods /Period (1,N)					
Period in which the event unit message arrives.					
Attribute	M/O	Value	Description		
Code	М	See table comment	Period's code		
HomeScore	0	See table comment	Overall score of the home competitor at the end of the period		
AwayScore	0	See table comment	Overall score of the away competitor at the end of the period		
HomePeriodScore	0	See table comment	Score of the home competitor just for this period		
AwayPeriodScore	0	See table comment	Score of the away competitor just for this period		
Duration	0	See table comment	Duration of the period		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Periods /Period /ExtendedPeriods /ExtendedPeriod (1,N)					
ExtendedPeriod information.					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			

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Value	0

See sport specific definition

Element: Competitio	n /Result (1,N)		
			one competitor with a result element in the event unit.
Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor
		See table comment	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Result	0	See table comment	The result of the competitor in the event unit
Unchecked	0	See table comment	Send with ="Y" in the case that there is a value which needs to be validated. For example by reading photo to change from transponder times. Do not send if not ="Y"
IRM	0	See table comment	The invalid result mark, in case it is assigned
QualificationMark	0	See table comment	Indicates the qualification of the competitor for the next round of the competition
WLT	0	See table comment	The code whether a competitor won, lost or tied the match / game
SortOrder	М	Numeric	Used to sort all the results of an event unit
		See table comment	Before the start of any event unit this will be the same as the StartSortOrder and is used as the primary sort except in the case where a Rank is available (from earlier event units) and in this case the SortOrder will consider Rank in the same way as if the competition had already started.
			During the event unit any sort order change from the initial start list order for any competitor will be provided in this attribute regardless the competitor is ranked or not.
StartOrder	0	Numeric	Competitor's start order
		See table comment	
StartSortOrder	М	Numeric	Used to sort all start list competitors in an event unit.
		See table comment	
ResultType	0	See table comment	Type of the @Result attribute.
Diff	0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
Pty	0	See table comment	Penalty information

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				

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Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /RecordIndicators /RecordIndicator (1,N) Result's record indicator.					
Attribute	M/O	Value	Description		
Order	М	Numeric 0	The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType for reference).		
Code	М	CC @RecordCode	Code which describes the record broken by the result value.		
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.		
Equalled	0	S(1)	Send "Y" in the case that the record has been equalled else do not send.		

Element: Competition /Result /ResultItems /ResultItem (1,N) Identifier of unit, for the item included the result summary. ResultItem /Result will be for one particular previous unit.			
Attribute	M/O	Value	Description
Unit	М	See sport specific documentation	Unit code of the related sub-unit. It may be at phase or unit level.
Order	0	Numeric #0	Logical order of the sub-units, usually schedule order.

Element: Competition /Result /ResultItems /ResultItem /Result (1,1)				
For any Event Unit Results message, there should be at least one competitor being awarded a result for the event unit.				
Attribute	M/O	Value	Description	
Rank	0	Text See table comment	Rank of the competitor in the result for the event unit or phase identified by /ResultItems /ResultItem.	

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RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
ResultType	0	See table comment	Type of the @Result attribute for the event unit or phase identified by /ResultItems /ResultItem. This is relative the value in Result below.
Unchecked	0	See table comment	Send with ="Y" in the case that there is a value which needs to be validated. For example by reading photo to change from transponder times. Do not send if ="Y"
Result	0	See table comment	The result of the competitor in the event unit for the event unit or phase identified by /ResultItems /ResultItem. This is usually the 'raw' result but is detailed in each data dictionary.
ResultPoints	0	See table comment	If the 'raw' score is converted to points to calculate the overall result then put the points here.
IRM	0	See table comment	The invalid rank mark, in case it is assigned for the event unit or phase identified by /ResultItems /ResultItem
QualificationMark	0	See table comment	The code which gives an indication on the qualification of the competitor for the next round of the competition for the event unit or phase identified by /ResultsItems /ResultItem
Diff	0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
WLT	0	See table comment	The code whether a competitor won, lost or tied the match / game for the event unit identified by /ResultItems /ResultItem. It just applied to event units
SortOrder	0	Numeric ##0	Used to sort all results in an event unit or phase identified by / ResultItems /ResultItem
StartOrder	0	See table comment	Start order for display if applicable
StartSortOrder	0	See table comment	Order at the start for sorting, not display.
Pty	0	See table comment	Penalty information

Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult (1,N) Attribute M/O Value Description 0 See sport specific definition Туре Code 0 See sport specific definition Pos 0 See sport specific definition 0 Value See sport specific definition 0 Value2 See sport specific definition 0 ValueType See sport specific definition ValueType should be used to describe the type of data @Value 0 IRM See sport specific definition Send appropriate IRM code if IRM at this ExtendedResult Rank 0 See sport specific definition Rank of the competitor for this specific ExtendedResult. RankEqual 0 S(1) Send Y in case of the Rank has been equalled else do not send. SortOrder 0 See sport specific definition Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult) Diff 0 See sport specific definition Time/Points etc behind leader at this ExtendedResult Speed 0 See sport specific definition Speed at this ExtendedResult Move 0 See sport specific definition Change in rank compared to previous ExtendedResult Pty 0 See sport specific definition Penalty information

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Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrive information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /ResultItems /ResultItem /Result /RecordIndicators /RecordIndicator (1,N)			
Attribute	M/O	Value	Description
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. Can use the Order column from CC@RecordType for reference).
Code	М	CC @RecordCode	Code which describes the record broken by the result value.
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.
Equalled	0	S(1)	Send Y in the case that the record has been equalled else do not send.

Element: Competition /Result /Competitor (1,1)				
Competitor related to t	he result of o	ne event unit.		
Attribute	M/O	Value	Description	
Code	Μ	S(20) with no leading zeroes or SC @CompetitorPlace	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options of: TBD in case that the competitor is unknown at this time but will be available NOCOMP is sent when there is no competitor (and will not come later) BYE is used when there is a scheduled match of BYE.	
Туре	М	S(1)	A for athlete, T for team, H for Horse	
Bib	0	See table comment	Bib number	
Organisation	0	CC @Organisation	Competitor's organisation	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Description (0,1)				
Competitors extended information.				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team. Only applies for teams / groups. Not usually for pairs (figure skating & beach volleyball are the exceptions).	
IFId	0	S(16)	International Federation ID	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
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Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

# Element: Competition /Result /Competitor /Coaches /Coach (1,N)

Competitor's Coach			
Attribute	M/O	Value	Description
Code	0	S(20) with no leading zeroes	Official code. This code is normally expected though there may be rare exceptions.
Order	0	See table comment	Coach order (if more than one coach is needed). Send 1 if only one.
Function	0	See table comment	Official function
Bib	0	See table comment	Official Bib number

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

# Element: Competition /Result /Competitor /Coaches /Coach /Description (1,1)

Coach extended information.				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Gender of the official	
Nationality	М	CC @Country	Coach's nationality	

Element: Competition /Result /Competitor /Coaches /Coach /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Coaches /Coach /ExtCoach (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /EventUnitEntry (0,N)				
For team event information				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		

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Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /StatsItems /StatsItem (1,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Attempt	0	See sport specific definition		
Avg	0	See sport specific definition	Related to average	
Percent	0	See sport specific definition	Related to percentage	
Rank	0	See sport specific definition	Rank of the competitor for this statistic.	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.	
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors for this statistic	

Element: Competition /Result /Competitor /StatsItems /StatsItem /ExtendedStat (0,N)				
Extended information for the statistics.				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Athlete (0,N)			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Athlete's ID. Can belong to a team member or an individual athlete.
Order	М	Numeric 0	Order attribute used to sort team members in a team (if Competitor @Type="T") on the results or 1 if Competitor @Type="A".
StartOrder	0	Numeric See table comment	Order of team members in a team (if Competitor @Type="T") on the start list. This is only used where the order changes from the start order to a different order during a competition or in results.
StartSortOrder	0	Numeric See table comment	Order attribute used to sort team members in a team (if Competitor @Type="T") on the start list. This is only used where the order changes from the start order to a different order during a competition or in results.
Bib	0	See table comment	Bib number

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)				
Athletes extended information.				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	

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Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g. Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g. Paralympic Games).

Element: Competition /Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

Individual athletes entry information.				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)				
Team member or individual athlete's extended result.				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Value2	0	See sport specific definition		
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value	
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult	
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.	



RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)			
Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Athlete /StatsItems /StatsItem (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Attempt	0	See sport specific definition	
Avg	0	See sport specific definition	Related to average
Percent	0	See sport specific definition	Related to Percentage
Rank	0	See sport specific definition	Rank of the competitor for this statistic
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors at this statistic

Element: Competition /Result /Competitor /Composition /Athlete /StatsItems /StatsItem /ExtendedStat (0,N) Extended information for the statistics.			
Attribute M/O Value Description			
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team (0,N)			
Only applicable in the case of team of teams.			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".
Order	М	Numeric	Order attribute used to sort the teams if there are multiple

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			teams else 1.
Bib	0	Defined by Discipline	Bib number, send if available (team bib)

Element: Competition /Result /Competitor /Composition /Team /Description (0,1)			
Attribute	M/O	Value	Description
TeamName	М	S(73)	Name of the team.
IFId	0	S(16)	International Federation ID

Element: Competition /Result /Competitor /Composition /Team /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

# Element: Competition /Result /Competitor /Composition /Team /EventUnitEntry (0,N)

For team entry information			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team/ExtendedResults/ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	See sport specific definition
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	Speed at this ExtendedResult	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

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Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team/ExtendedResults/ExtendedResult/Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete (1,N)			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeros	Athlete ID of the listed team's member. Therefore, he/she is a member of the team.
Order	0	Numeric	Team member order
StartOrder	0	See sport specific definition	Order of team members in a team on the start list. This is only used where the order changes from the start order to a different order during a competition or in results.
StartSortOrder	0		Order attribute used to sort team members in a team on the start list. This is only used where the order changes from the start order to a different order during a competition or in results.
Bib	0	See sport specific definition	Bib number

Element: Competition /Result /Competitor /Composition /Team /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

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /EventUnitEntry (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		

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Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

# Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)

Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



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# 2.1.5.6 Message Sort

Sort by Result @SortOrder



# 2.1.6 Results Analysis

## 2.1.6.1 Description

The Results Analysis is a message containing additional information for the start list and/or results.

Results Analysis is only used in sports where the results can be split and may not need to be updated as frequently. For example detailed splits in triathlon and diving details.

### 2.1.6.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Unit	Each ODF Sport Data Dictionary will have to update the definition of this attribute
DocumentType	DT_RESULT_ANALYSIS	Event Unit Result Analisys message
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType for some messages.
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 OFFICIAL UNOFFICIAL INTERMEDIATE (used when the competition is not finished but not currently live) LIVE (used during the competition when nothing else applies) UNCONFIRMED (used after the competition is completed and before either UNOFFICIAL or OFFICIAL. It may be sent multiple times if modifications are required) 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.



## 2.1.6.3 Trigger and Frequency

The triggered is defined on a sport by sport basis but in principle is updated each time there is a change.

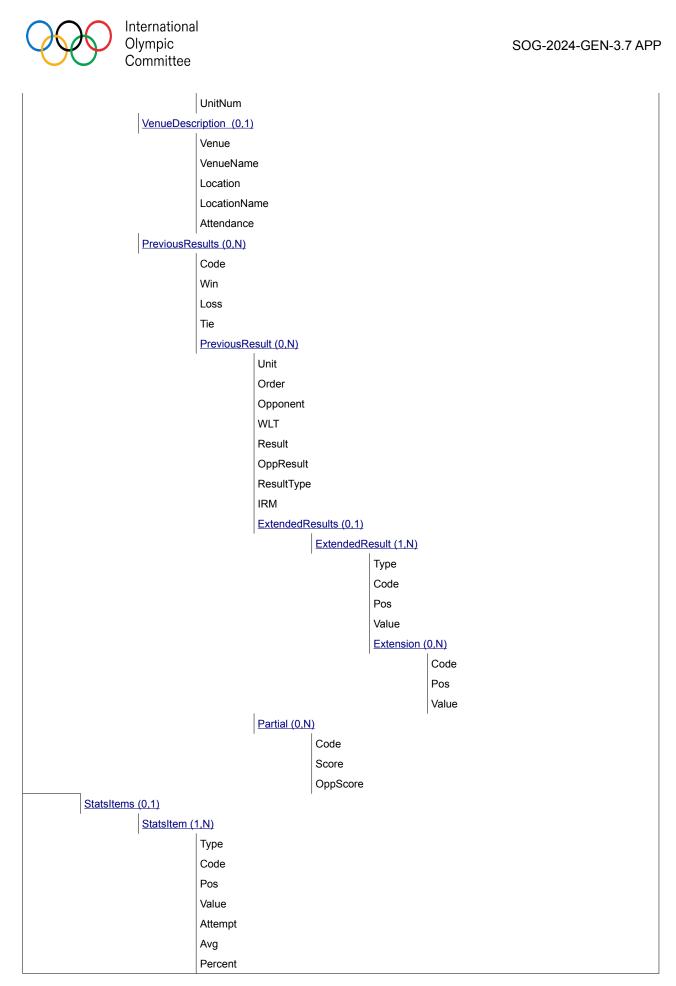
This message is also sent when the event unit finishes and the results are still unofficial. Also, this message is expected when the results become official. The official/unofficial status is included in the ODF headers (ResultStatus attribute). The message is sent as 'INTERMEDIATE' during extended breaks (including unplanned due to weather conditions etc).

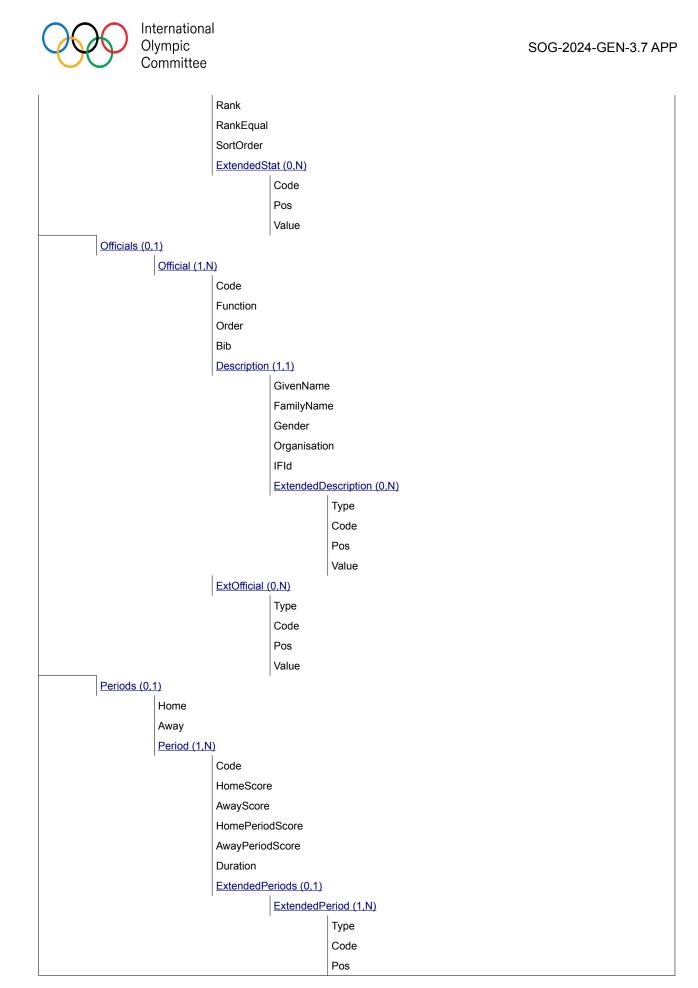
If there is any kind of sport specific rule, this can overwrite in the corresponding ODF Sport Data Dictionaries the general trigger rule

### 2.1.6.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competition	<u>n (0,1)</u>									
	Gen									
	Sport									
	Codes									
	ExtendedIn	<u>fos (0,1)</u>								
		<u>UnitDateTir</u>	ne (0,1)							
			StartDate							
			EndDate							
		I	Duration							
		ExtendedIn								
			Туре							
			Code							
			Pos							
			Value							
			Extension (							
				Code						
				Pos						
				Value						
			Competitor							
				Organisatio	n					
				Order						
				Compositio		D				
					Athlete (1,N		-			
						FamilyNam				
		SportDescr	intion $(0, 1)$			GivenName	:			
			DisciplineN	ame						
			EventName							
			Gender							
			SubEventN	ame						
			SubEventin	ame						





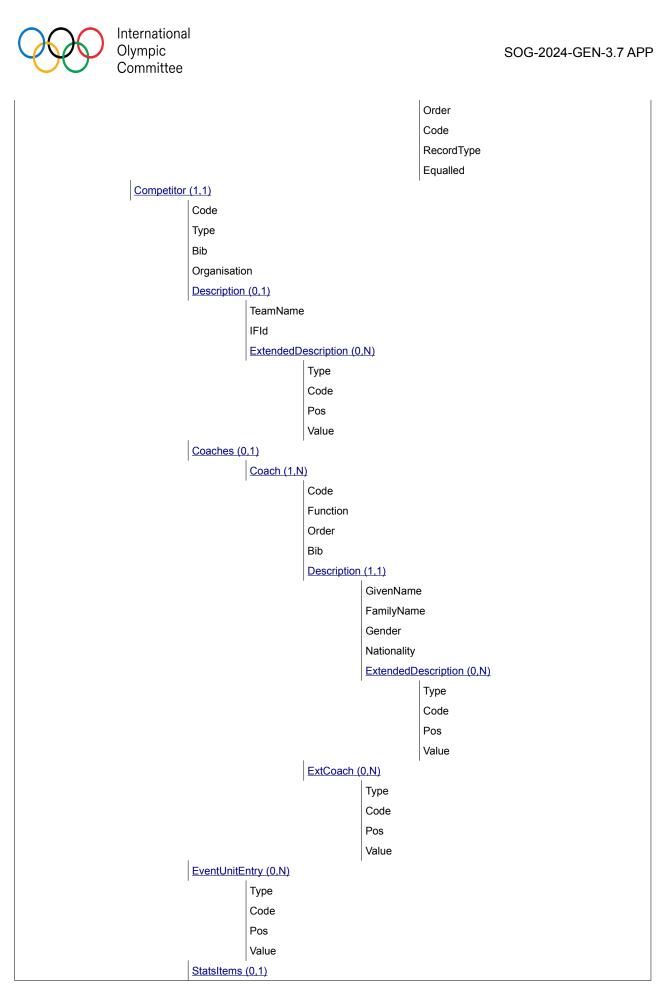


	Value
Result (1,N)	
Rank	
RankEqual	
Result	
Unchecked	
IRM	
QualificationMark	
WLT	
SortOrder	
StartOrder	
StartSortOrder	
ResultType	
Diff	
Pty	
ExtendedResults (0,1)	
ExtendedR	<u>esult (1,N)</u>
	Туре
	Code
	Pos
	Value
	Value2
	ValueType
	IRM
	Rank
	RankEqual
	SortOrder
	Diff
	Speed
	Move
	Pty
	Discard
	Arrive
	Unchecked
	Extension (0,N)
	Code
	Pos
	Value
RecordIndicators (0,1)	
RecordIndia	
	Order
	Code
	RecordType
	Equalled

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ResultItems (0,1) ResultItem (1,N) Unit Order Result (1,1) Rank RankEqual ResultType Unchecked Result ResultPoints IRM QualificationMark Diff WLT SortOrder StartOrder StartSortOrder Pty ExtendedResults (0,1) ExtendedResult (1,N) Туре Code Pos Value Value2 ValueType IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0,N) Code Pos Value RecordIndicators (0,1) RecordIndicator (1,N)

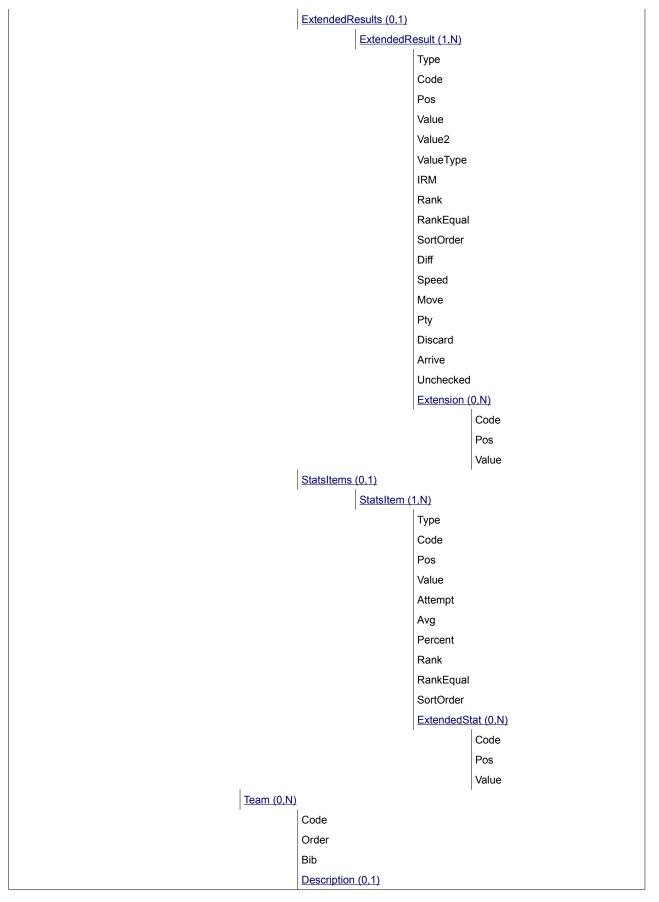




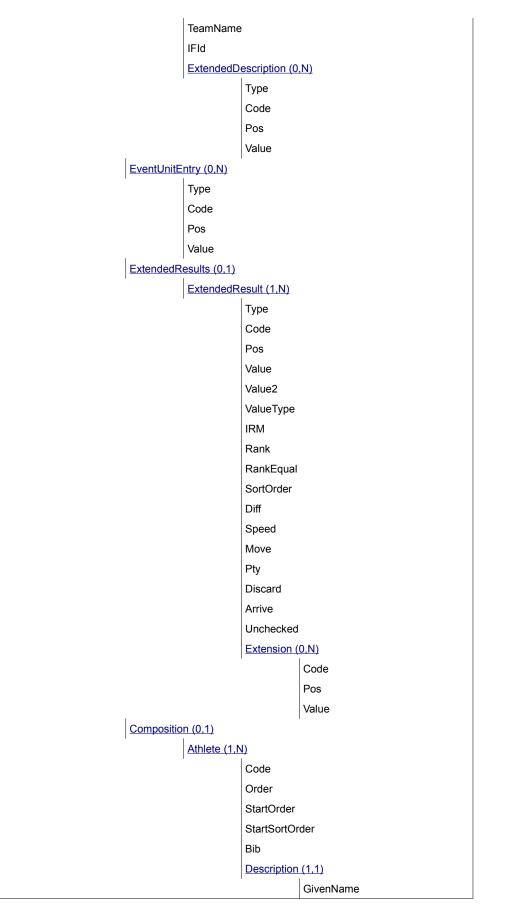
StatsItem (1	<u>,N)</u>		
	Туре		
	Code		
	Pos		
	Value		
	Attempt		
	Avg		
	Percent		
	Rank		
	RankEqual		
	SortOrder		
	ExtendedSt	<u>at (0,N)</u>	
		Code	
		Pos	
		Value	
Composition (0,1)	1		
Athlete (0,N	)		
·	Code		
	Order		
	StartOrder		
	StartSortOr	der	
	Bib		
	Description	<u>(1,1)</u>	
'		GivenName	
		FamilyName	e
		Gender	
		Organisatio	n
		BirthDate	
		IFId	
		Class	
		Horse	
		GuideID	
		GuideFamil	yName
		GuideGiven	
			escription (0.N)
	I		Туре
			Code
			Pos
			Value
	<u>EventUnitEr</u>	ا <u>htry (0,N)</u>	
I		Туре	
		Code	
		Pos	
		Value	



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	FamilyNam	۵	
	Gender	C	
	Organisatio	n	
	BirthDate	11	
	IFId		
	-	oscription (0	ND
		escription (0	<u>,IN)</u>
		Type	
		Code	
		Pos	
E		Value	
EventUnitE			
	Туре		
	Code		
	Pos		
1	Value		
ExtendedR			
	ExtendedR	1	
		Туре	
		Code	
		Pos	
		Value	
		Value2	
		ValueType	
		IRM	
		Rank	
		RankEqual	
		SortOrder	
		Diff	
		Speed	
		Move	
		Pty	
		Discard	
		Arrive	
		Unchecked	
		Extension (	1
			Code
			Pos
			Value

## 2.1.6.5 Message Values

Element: Competition (0,1)										
Attribute	M/O	Value				Descri	iption			
Gen	0	S(20)	Version	of th	e General	Data	Dictionary	applicable	to	the
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			message
Sport	0	S(20)	Version of the Sport Data Dictionary applicable to the message
Codes	0	S(20)	Version of the Codes applicable to the message

Element: Competition /ExtendedInfos /UnitDateTime (0,1)										
Actual start date Actual start and/or end o	and tim dates and tim		and	d time.	(do	not	include	until	unit	starts)
Attribute	M/O	Value					Description	ı		
StartDate	0	DateTime					e. For multi- clude until ι	,	·	art time is
EndDate	0	DateTime				· ·	he attribute icular sport)		,	
Duration	0	h:mm		Duration o	f the un	nit as de	fined in the	sport.		

Element: Competition /ExtendedInfos /ExtendedInfo (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /ExtendedInfos /ExtendedInfo /Competitor (0,N)						
Attribute	M/O	Value	Description			
Organisation	0	CC @Organisation	Organisations ID			
Order	0	Numeric	Order of the competitor associated to the ExtendedInfo, if more than one competitor associated. Send 1 if only one.			

Element: Competition /ExtendedInfos /ExtendedInfo /Competitor /Composition /Athlete (1,N)				
Used when the The FamilyName and G			to a person or a team member. erson related to the ExtendedInfo is not an athlete.	
Attribute	M/O	Value	Description	
FamilyName	М	S(25)	Family name of the person associated to the ExtendedInfo.	
			This person may not be appearing in the List of athletes by discipline message. For this reason a @Code attribute is not possible.	
GivenName	0	S(25)	Given name of the person associated to the ExtendedInfo	
		See table comment	This person may not be appearing in the List of athletes by	

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		discipline message. For this reason a @Code attribute is not possible.
Table comment: Attribute to	be set Mandatory from	Ontional or redefined Refer to the ODE Sport Data

Element: Competition /ExtendedInfos /SportDescription (0,1)					
Sport Descriptions in	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.		
Gender	М	CC @SportGender	Gender code for the event unit		
SubEventName	0	S(40)	EventUnit ENG Description (not code) from Common Codes		
UnitNum	0	S(15)	Match / Game / Bout / Race Number or similar if applicable		

# Element: Competition /ExtendedInfos /VenueDescription (0,1)

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	#####0	Total attendance (do not send if unknown)

Element: Competition /ExtendedInfos /PreviousResults (0,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Competitor's ID	
Win	0	See sport specific definition	Number of matches won	
Loss	0	See sport specific definition	Number of matches lost	
Tie	0	See sport specific definition	Number of matches tied	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult (0,N)			
Attribute	M/O	Value	Description
Unit	М	S(40)	Full RSC of the previous event unit
Order	М	Numeric #0	Order of the units
Opponent	0	S(20) with no leading zeroes	Competitor ID of the opponent
WLT	0	S(1)	Indicates if the competitor at PreviousResults/Code is the winner (W), loser (L) or tied (T)
Result	0	See sport specific definition	
OppResult	0	See sport specific definition	
ResultType	0	See sport specific definition	
IRM	0	See sport specific definition	



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Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	М	See sport specific definition	
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult /ExtendedResults /ExtendedResult /Extension (0,N)			
Attribute	M/O	Value	Description
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



### Sample (Tennis)

<PreviousResults Code="123456" Win="2" Loss="0"> <PreviousResult Unit="TENWSINGLES------R64-0001----" Order="1" Opponent="2222" WLT="W" Result="2" OppResult="0"> <Partial Code="S1" Score="6" OppScore="3" /> <Partial Code="S2" Score="6" OppScore="2" /> </PreviousResult> <PreviousResult Unit="TENWSINGLES------R32-0002----" Order="2" Opponent="4444" WLT="W" Result="2" OppResult="1"> <PreviousResult Unit="TENWSINGLES------R32-0002----" Order="2" Opponent="4444" WLT="W" Result="2" OppResult="1"> <Partial Code="S1" Score="6" OppScore="3" /> <Partial Code="S1" Score="6" OppScore="3" /> <Partial Code="S2" Score="6" OppScore="6" /> <Partial Code="S2" Score="6" OppScore="0" /> </PreviousResult> </PreviousResult>

### Sample (Basketball)

<PreviousResults Code="BKBWTEAM5---FRA01" Win="2" Loss="1"> <PreviousResult Unit="BKBWTEAM5----GPA-0001----" Order="1" Opponent="BKBWTEAM5---NZL01" WLT="W" Result="76" OppResult="76" /> <PreviousResult Unit="BKBWTEAM5------GPA-0004----" Order="2" Opponent="BKBWTEAM5---USA01" WLT="L" Result="75" OppResult="77" /> <PreviousResult Unit="BKBWTEAM5------GPA-0007----" Order="3" Opponent="BKBWTEAM5---RSA01" WLT="W" ResultType="IRM" IRM="DSQ" /> </PreviousResults>

#### Sample (Wrestling)

```
<PreviousResults Code="123456" Win="2" Loss="0">

<PreviousResult Unit="WREW59K------R32-0001----" Order="1" Opponent="2222" WLT="W" Result="5"

OppResult="0"/>

<PreviousResult Unit="WREW59K------8FNL0001----" Order="2" Opponent="4444" WLT="W" Result="4"

OppResult="0"/>

</PreviousResults>
```

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult /Partial (0,N)				
Attribute	M/O	Value	Description	
Code	Μ	See sport specific redefinition		
Score	0	See sport specific redefinition	Usually for the competitor in the period	
OppScore	0	See sport specific redefinition	Usually for the opposing competitor in the period	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /StatsItems /StatsItem (1	,N)
--	-----

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Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Attempt	0	See sport specific definition	
Avg	0	See sport specific definition	Related to average
Percent	0	See sport specific definition	Related to Percentage
Rank	0	See sport specific definition	Rank for this statistic
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all data for this statistic

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /StatsItems /StatsItem /ExtendedStat (0,N)			
Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Officials /Official (1,N) Officials in the case there are officials receiving events medals.							
Attribute	M/O	Value	Description				
Code	М	S(20) with no leading zeroes	Official's code				
Function	М	See table comment	Official's function (example: referee, etc.).				
			Can be different from the function sent in the DT_PARTIC message.				
Order	0	See table comment	Official's order (if the discipline specificity required it).				
Bib	0	See table comment	Official's Bib number				

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

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Element: Competition	Element: Competition /Officials /Official /Description /ExtendedDescription (0,N)					
Attribute	M/O	Value Description				
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Officials /Official /ExtOfficial (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Periods (0,1)							
Attribute	M/O		Valu	le		Description	
Home	0	S(20) w zeroes	vith	no l	leading	Home Competitor ID	
Away	0	S(20) w zeroes	vith	no l	eading	Away Competitor ID	

Element: Competition /Periods /Period (1,N) Period in which the event unit message arrives.						
Code	М	See table comment	Period's code			
HomeScore	М	See table comment	Overall score of the home competitor at the end of the period			
AwayScore	М	See table comment	Overall score of the away competitor at the end of the period			
HomePeriodScore	0	See table comment	Score of the home competitor just for this period			
AwayPeriodScore	0	See table comment	Score of the away competitor just for this period			
Duration	0	See table comment	Duration of the period			

Element: Competition /Periods /Period /ExtendedPeriods /ExtendedPeriod (1,N) ExtendedPeriod information.					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

## Element: Competition /Result (1,N)

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

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Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor
		See table comment	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Result	0	See table comment	The result of the competitor in the event unit
Unchecked	0	See table comment	Send with ="Y" in the case that there is a value which needs to be validated. For example by reading photo to change from transponder times. Do not send if not ="Y"
IRM	0	See table comment	The invalid result mark, in case it is assigned
QualificationMark	0	See table comment	Indicates the qualification of the competitor for the next round of the competition
WLT	0	See table comment	The code whether a competitor won, lost or tied the match / game
SortOrder	М	Numeric	Used to sort all the results of an event unit
		See table comment	Before the start of any event unit this will be the same as the StartSortOrder and is used as the primary sort except in the case where a Rank is available (from earlier event units) and in this case the SortOrder will consider Rank in the same way as if the competition had already started.
			During the event unit any sort order change from the initial start list order for any competitor will be provided in this attribute regardless the competitor is ranked or not.
StartOrder	0	Numeric	Competitor's start order
		See table comment	
StartSortOrder	М	Numeric	Used to sort all start list competitors in an event unit.
		See table comment	
ResultType	0	See table comment	Type of the @Result attribute.
Diff	0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
Pty	0	See table comment	Penalty information

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
Value2	0	See sport specific definition			
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value		
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult		
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.		

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RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	
Discard	0	See sport specific definition	
Arrive	0	See sport specific definition	
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /RecordIndicators /RecordIndicator (1,N) Result's record indicator.					
Attribute	M/O	Value	Description		
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. Can use the Order column from CC @RecordType for reference).		
Code	М	CC @RecordCode	Code which describes the record broken by the result value.		
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.		
Equalled	0	S(1)	Send "Y" in the case that the record has been equalled else do not send.		

Element: Competition /R	Element: Competition /Result /ResultItems /ResultItem (1,N)					
Identifier of unit, for the	Identifier of unit, for the item included the result summary. ResultItem /Result will be for one particular previous unit.					
Attribute M/O Value Description						
Unit	Μ	See sport specific documentation	Unit code of the related sub-unit. It may be at phase or unit level.			
Order	0	Numeric #0	Logical order of the sub-units, usually schedule order.			

Element: Competition /Result /ResultItems /ResultItem /Result (1,1)						
For any Event Unit R	For any Event Unit Results message, there should be at least one competitor being awarded a result for the event unit.					
Attribute	Attribute M/O Value Description					
Rank	0	Text See table comment	Rank of the competitor in the result for the event unit or phase identified by /ResultItems /ResultItem.			
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.			
ResultType	0	See table comment	Type of the @Result attribute for the event unit or phase identified by /ResultItems /ResultItem. This is relative the value in Result below.			
Unchecked	0	See table comment	Send with ="Y" in the case that there is a value which needs to be validated. For example by reading photo to change from			

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		transponder times. Do not send if ="Y"
0	See table comment	The result of the competitor in the event unit for the event unit or phase identified by /ResultItems /ResultItem. This is usually the 'raw' result but is detailed in each data dictionary.
0	See table comment	If the 'raw' score is converted to points to calculate the overall result then put the points here.
0	See table comment	The invalid rank mark, in case it is assigned for the event unit or phase identified by /ResultItems /ResultItem
0	See table comment	The code which gives an indication on the qualification of the competitor for the next round of the competition for the event unit or phase identified by /ResultsItems /ResultItem
0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec in front of (better than) the leader.
0	See table comment	The code whether a competitor won, lost or tied the match / game for the event unit identified by /ResultItems /ResultItem. It just applied to event units
М	Numeric ##0	Used to sort all results in an event unit or phase identified by / ResultItems /ResultItem
0	See table comment	Start order for display if applicable
0	See table comment	Order at the start for sorting, not display.
0	See table comment	Penalty information
	0 0 0 0 0 0 M 0 0	O       See table comment         O       See table comment

Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult (1,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Value2	0	See sport specific definition		
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value	
IRM	0	See sport specific definition	end appropriate IRM code if IRM at this ExtendedResult	
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.	
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult	
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult	
Speed	0	See sport specific definition	Speed at this ExtendedResult	
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult	
Pty	0	See sport specific definition	Penalty information	
Discard	0	See sport specific definition	Used when data is to be discarded	
Arrive	0	See sport specific definition	Related to arrival information	
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send	

Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult /Extension (0,N)



Extensions of ResultItem if required.					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

# Element: Competition /Result /ResultItems /ResultItem /Result /RecordIndicators /RecordIndicator (1,N)

Result's record indicator.				
Attribute	M/O	Value	Description	
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. Can use the Order column from CC @RecordType for reference).	
Code	М	CC @RecordCode	Code which describes the record broken by the result value.	
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.	
Equalled	0	Y	Send Y in the case that the record has been equalled else do not send.	

# Element: Competition /Result /Competitor (1,1)

Competitor related to t	lie result of o	ne evenit unit.	
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes or SC @CompetitorPlace	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options of: TBD in case that the competitor is unknown at this time but will be available NOCOMP is sent when there is no competitor (and will not come later) BYE is used when there is a scheduled match of BYE.
Туре	М	S(1)	A for athlete, T for team, H for Horse
Bib	0	See table comment	Bib number
Organisation	0	CC @Organisation	Competitor's organisation

### Element: Competition /Result /Competitor /Description (0,1)

Competitors extended information.					
Attribute	M/O	Value	Description		
TeamName	Μ	S(73)	Name of the team. Only applies for teams / groups. Not usually for pairs (figure skating & beach volleyball are the exceptions).		
IFId	0	S(16)	International Federation ID		

### Element: Competition /Result /Competitor /Description /ExtendedDescription (0,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Coaches /Coach (1,N)					
Competitor's Coach					
Attribute	M/O	Value	Description		
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Code	0	S(20) with no leading zeroes	Official code. This code is normally expected though there may be rare exceptions.
Function	0	See table comment	Official function
Order	0	See table comment	Coach order (if more than one coach is needed). Send 1 if only one.
Bib	0	See table comment	Official Bib number

# Element: Competition /Result /Competitor /Coaches /Coach /Description (1,1)

Coach extended information. Attribute M/O Value Description 0 GivenName S(25) Given name in WNPA format (mixed case) FamilyName Μ S(25) Family name in WNPA format (mixed case) Gender Μ CC @PersonGender Gender of the official М Nationality CC @Country Coach's nationality

Element: Competition /Result /Competitor /Coaches /Coach /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Coaches /Coach /ExtCoach (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /EventUnitEntry (0,N) For team event information			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /StatsItems /StatsItem (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	

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Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Attempt	0	See sport specific definition	
Avg	0	See sport specific definition	Related to average
Percent	0	See sport specific definition	Related to Percentage
Rank	0	See sport specific definition	Rank of the competitor for this statistic.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors for this statistic

Element: Competition /Result	/Competitor /StatsItems /Stat	tsitem /ExtendedStat (0,N)

Extended information for the statistics.				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition	Element: Competition /Result /Competitor /Composition /Athlete (0,N)			
Attribute	M/O	Value	Description	
Code	Μ	S(20) with no leading zeroes	Athletes ID. Can belong to a team member or an individual athlete.	
Order	М	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".	
StartOrder	0	Numeric See table comment	Order of team members in a team (if Competitor @Type="T") on the start list. This is only used where the order changes from the start order to a different order during a competition or in results	
StartSortOrder	0	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") on the start list. This is only used where the order changes from the start order to a different order during a competition or in results	
Bib	0	See table comment	Bib number	

Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)			
Athletes extended inf	ormation.		
Attribute	M/O	Value	Description
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games).
			This attribute is optional because it is not used in events



			without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuideID	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Element: Competition /Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

Individual athletes entry information.			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

Team member or individual athlete's extended result.				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Value2	0	See sport specific definition		
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value	
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult	
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.	
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult	
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult	
Speed	0	See sport specific definition	Speed at this ExtendedResult	
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult	
Pty	0	See sport specific definition	Penalty information	
Discard	0	See sport specific definition	Used when data is to be discarded	

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Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0		Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Athlete /StatsItems /StatsItem (1,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Attempt	0	See sport specific definition		
Avg	0	See sport specific definition	Related to average	
Percent	0	See sport specific definition	Related to percentage	
Rank	0	See sport specific definition	Rank of the competitor for this statistic	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.	
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors at this statistic	

# Element: Competition /Result /Competitor /Composition /Athlete /StatsItems /StatsItem /ExtendedStat (0,N) Extended information for the statistics.

Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition	Element: Competition /Result /Competitor /Composition /Team (0,N)				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".		
Order	М	Numeric	Order attribute used to sort the teams if there are multiple teams else 1.		
Bib	0	See sport specific definition	Bib number, send if available (team bib)		

Element: Competition /Result /Competitor /Composition /Team /Description (0,1)				
Attribute M/O Value Description				
TeamName	М	S(73)	Name of the team	
IFId	0	S(16)	International Federation ID	

### Element: Competition /Result /Competitor /Composition /Team /Description /ExtendedDescription (0,N)



Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

### Element: Competition /Result /Competitor /Composition /Team /EventUnitEntry (0,N)

Team entry information					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete (1,N)				
Attribute	M/O	Value	Description	
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Code	М	S(20) with no leading zeros	Athlete ID of the team member.
Order	0	Numeric	Team member order
StartOrder	0	See sport specific definition	Order of the team members on the start list. This is only used where the order changes from the original start order to a different order during a competition or in results.
StartSortOrder	0		Order attribute used to sort team members in a team on the startlist. This is only used where the order changes from the original start order to a different order during a competition or in results.
Bib	0	See sport specific definition	Bib number

Element: Competition /Result /Competitor /Composition /Team /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	Athlete's organisation				
BirthDate	0	Date	Birth date (example YYYY-MM-DD). Must include if this data is available.				
IFId	0	S(16)	International Federation ID				

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N)								
Attribute	M/O	Value	Description					
Туре	0	See sport specific definition						
Code	0	See sport specific definition						
Pos	0	See sport specific definition						
Value	0	See sport specific definition						

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /EventUnitEntry (0,N)								
Attribute M/O Value Description								
Туре	0	See sport specific definition						
Code	0	See sport specific definition						
Pos	0	See sport specific definition						
Value	0	See sport specific definition						

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)							
Attribute	M/O	Value	Description				
Туре	0	See sport specific definition					
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					
Value2	0	See sport specific definition					
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value				
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult				
Rank	0	See sport specific definition	Rank of the competitor for this ExtendedResult				

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RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.				
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IR or no rank at this ExtendedResult)				
Diff	0	See sport specific definition	Time/Points etc behind at this ExtendedResult				
Speed	0	See sport specific definition	Speed at this ExtendedResult				
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult				
Pty	0	See sport specific definition	Penalty information				
Discard	0	See sport specific definition	Used when data is to be discarded				
Arrive	0	See sport specific definition	Related to arrival information				
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.				

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)							
Attribute M/O Value Description							
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					



## 2.1.6.6 Message Sort

Message sorting is the same as in the  $\ensuremath{\mathsf{DT}}\xspace_{\ensuremath{\mathsf{RESULTS}}\xspace}$  message

# 2.1.7 Current Information

## 2.1.7.1 Description

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

### 2.1.7.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	
DocumentSubcode	To be defined in each ODF Data Dictionary	Extension for the DocumentCode. This is an optional attribute. It is used when the RSC is not enough and it is required several different messages with the same RSC. Each ODF Sport Data Dictionary will have to complete the explanation regarding to this attribute.
DocumentType	DT_CURRENT	Current message
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType for some messages. Optional attribute only for special cases.
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.



# 2.1.7.3 Trigger and Frequency

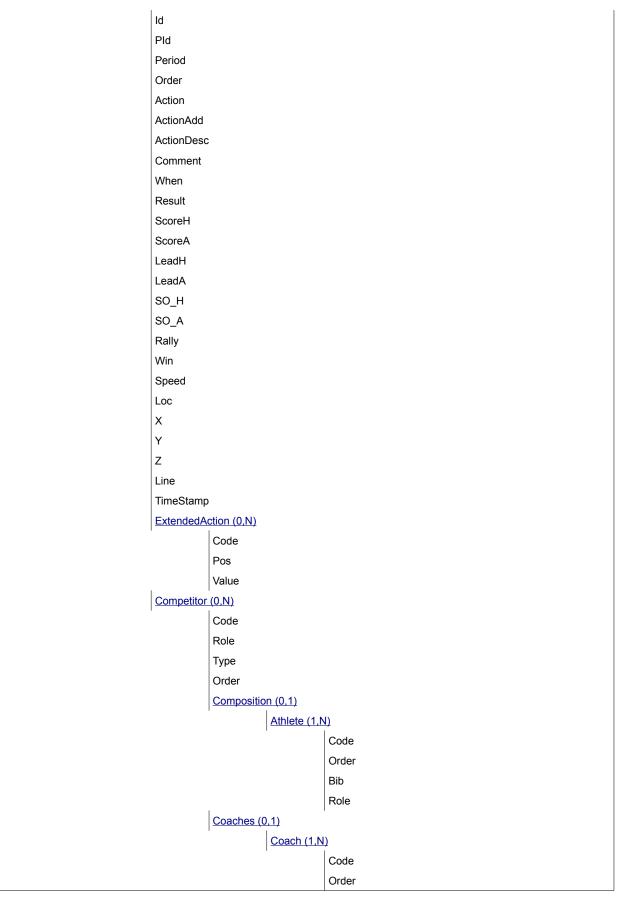
Each ODF Sport Data Dictionary defines triggering and frequency for that sport.

## 2.1.7.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competitio	<u>on (0,1)</u>									
	Gen									
	Sport									
	Codes									
	ExtendedIr	<u>nfos (0,1)</u>								
		ExtendedIn	<u>nfo (1,N)</u>							
			Туре							
			Code							
			Pos							
			Value							
			Extension (	1						
				Code						
				Pos						
	Г			Value						
	Clock (0,1)	1								
		Period								
		Time								
		Running								
	Periods (0,	1								
		Home								
		Away <u>Period (1,N</u>	D.							
			Code							
			HomeScore	2						
			AwayScore							
			HomePerio							
			AwayPeriod							
			Duration							
				<u>eriods (0,1)</u>						
				ExtendedPe	eriod (1,N)					
					Туре					
					Code					
					Pos					
					Value					
	Actions (0,	<u>N)</u>		I						
		Home								
		Away								
		Action (1,N	)							



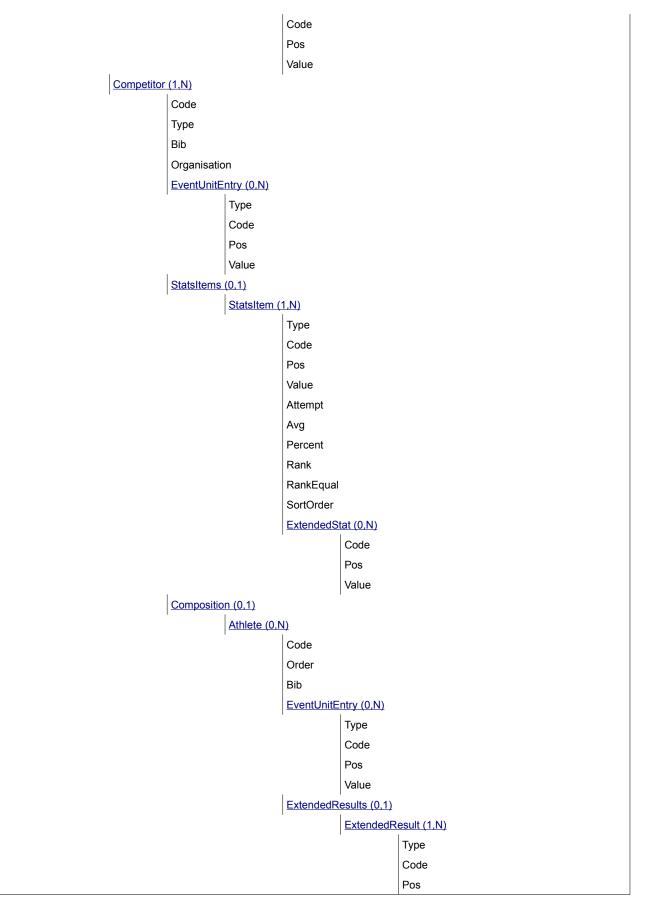


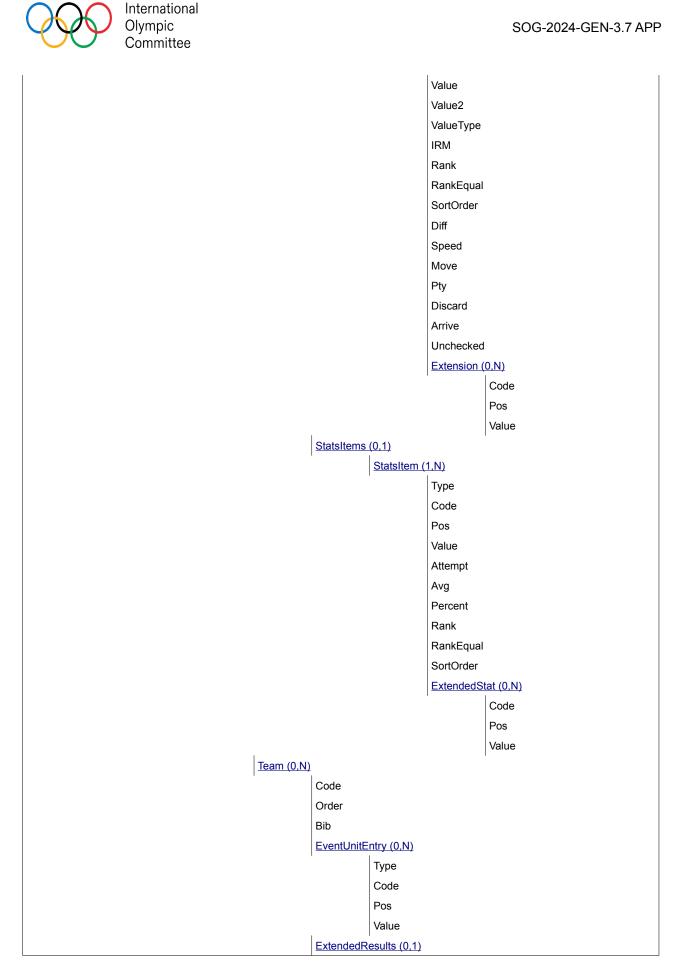


	Bib
Officials (0.	1)
	Official (1,N)
	Code
	Order
	Bib
	ExtOfficial (0,N)
	Туре
	Code
	Pos
	Value
Result (0,N)	
Rank	
RankEqual	
Result	
IRM	
QualificationMark	
SortOrder	
WLT	
StartOrder	
StartSortOrder	
ResultType	
Diff	
Pty	
ExtendedResults (0,1)	
ExtendedR	
	Туре
	Code
	Pos
	Value
	Value2
	ValueType
	Rank
	RankEqual
	IRM
	SortOrder
	Diff
	Speed
	Move
	Pty
	Discard
	Arrive
	Extension (0,N)

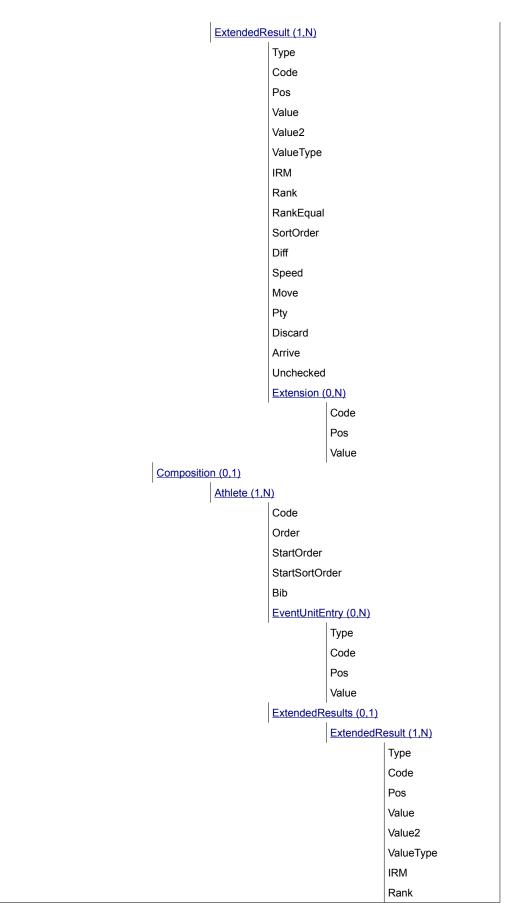
## SOG-2024-GEN-3.7 APP













## SOG-2024-GEN-3.7 APP

RankEqual						
SortOrder						
Diff						
Speed						
Move						
Pty						
Discard						
Arrive						
Unchecked						
Extension (0,N)						
	Code					
	Pos					
	Value					

## 2.1.7.5 Message Values

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

Element: Competition /ExtendedInfos /ExtendedInfo (1,N)								
Attribute	M/O	Value	Description					
Туре	0	See sport specific definition						
Code	0	See sport specific definition						
Pos	0	See sport specific definition						
Value	0	See sport specific definition						

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)								
Attribute	M/O	Value	Description					
Code	0	See sport specific definition						
Pos	0	See sport specific definition						
Value	0	See sport specific definition						

Element: Competition /Clock (0,1) Clock Information							
Attribute	M/O	Value	Description				
Period	0	See sport specific	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.				



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Periods (0,1)						
Attribute	M/O		Va	lue		Description
Home	0	S(20) zeroes	with	no	leading	Home Competitor ID
Away	0	S(20) zeroes	with	no	leading	Away Competitor ID

Element: Competition /Periods /Period (1,N) Period in which the event unit message arrives.								
Attribute	M/O	Value	Description					
Code	М	See table comment	Period's code					
HomeScore	М	See table comment	Overall score of the home competitor at the end of the period					
AwayScore	М	See table comment	Overall score of the away competitor at the end of the period					
HomePeriodScore	0	See table comment	Score of the home competitor just for this period					
AwayPeriodScore	0	See table comment	Score of the away competitor just for this period					
Duration	0	See table comment	Duration of the period					

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Periods /Period /ExtendedPeriods /ExtendedPeriod (1,N)							
Attribute	M/O Value Description						
Туре	0	See sport specific definition					
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					

Element: Competition /Actions (0,N)						
Attribute	M/O	Va	alue		Description	
Home	0	S(20) with zeroes	no	leading	Home Competitor ID	
Away	0	S(20) with zeroes	no	leading	Away Competitor ID	

Element: Competition /Actions /Action (1,N)								
Attribute	M/O	Value	Description					
ld	М	S(36)	Unique identifier for the action within the message					
Pld	0	S(36)	If this is a related action then the ID of the original action appears here.					
Period	М	See table comment	Period or timing (but not actual time) or event unit segment of the action. (for example P1,P2 for period, or 0 for prior to start or perhaps SWIM if in swimming segment). Use period codes if applicable. Defined sport by sport.					
Order	М	Numeric	Unique sequential number for all the incidents and actions, from 1 to n					

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			It is used to sort Action
Action	0	See table comment	Code to describe the action, only use if a code is applicable.
ActionAdd	0	See table comment	Additional information related to the action
ActionDesc	0	S(200)	Action/Incident description where codes (Action) cannot be used (ENG)
Comment	0	S(200)	Additional comment on the action (ENG)
When	0	See table comment	Action's time relative to the period / unit. Defined by discipline though may be actual period time, lap or distance depending on the discipline requirements.
Result	0	Result of the Action	See sport documents, usually a fixed list of results
ScoreH	0	Score of the Home team	Numeric, home team score in the unit after action Depending on sport rules this may or may not include shoot out scores or could be the set score (volleyball)
ScoreA	0	Score of the Away team	Numeric, away team score in the unit after action Depending on sport rules this may or may not include shoot out scores or could be the set score (volleyball)
LeadH	0	Lead of the Home Team	Lead by Home team, may be negative. If used, both LeadH and LeadA are used for maximum flexibility.
LeadA	0	Lead of the Away team	Lead by Away team, may be negative. If used, both LeadH and LeadA are used for maximum flexibility.
SO_H	0	See table comment	Home team score in shoot-out (to break tie)
SO_A	0	See table comment	Away team score in shoot-out (to break tie)
Rally	0	See table comment	Rally number
Win	0	See table comment	Winning indicator of a rally in head to head.
Speed	0	See table comment	Speed as applicable
Loc	0	See table comment	Location of the action
Х	0	S(20)	X coordinate of the action location
Y	0	S(20)	Y coordinate of the action location
Z	0	S(20)	Z coordinate of the action location
Line	0	See table comment	Generally for associating line in the same rally
TimeStamp	0	DateTime	Time of the action (for alignment to video)

Element: Competition /Actions /Action /ExtendedAction (0,N)				
Extended Action information				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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	М	S(20) with no leading zeroes	Competitor's ID	
Role	0	See table comment	Role of the competitor in the action	
Туре	М	S(1)	A for athlete, T for team	

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Order	0	Order in which the competitor should appear for the action, if there is more than one competitor. Send 1 if only one.
T I I I I A ( I '		 with a state of the state of th

Element: Competition /Actions /Action /Competitor /Composition /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	See table comment	Bib number
Role	0	See table comment	Role of the competitor in the action

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Actions /Action /Competitor /Coaches /Coach (1,N)			
Attribute	M/O	Value	Description
Code	0	S(20) with no leading zeroes	Official code. This code is normally expected though there may be rare exceptions.
Order	0	See table comment	Coach order (if more than one coach is needed). Send 1 if only one.
Bib	0	See table comment	Coach bib if applicable

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Actions /Action /Officials /Official (1,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeros	Official's code	
Order	0	See table comment	Official's order (if the discipline specificity requires it).	
Bib	0	See table comment	Official's bib if applicable	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Actions /Action /Officials /Official /ExtOfficial (0,N)				
Attribute	M/O	Value	Description	
Туре	М	N/A		
Code	М	N/A		
Pos	0	N/A		
Value	0	N/A		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result (0,N)				
Attribute	M/O	Value	Description	
Rank	0	Text	Rank of the competitor	
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		See table comment	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Result	0	See table comment	The result of the competitor in the event unit
IRM	0	See table comment	The invalid result mark, in case it is assigned
QualificationMark	0	See table comment	Indicates the qualification of the competitor for the next round of the competition
SortOrder	М	Numeric	Used to sort all the results of an event unit
		See table comment	Before the competition this will be the same as the StartSortOrder and is used as the primary sort. During competition any sort order change from the initial start
			list order for any competitor will be provided in this attribute regardless the competitor is ranked or not
WLT	0	See table comment	The code whether a competitor won, lost or tied the match / game
StartOrder	0	Numeric	Competitor's start order
		See table comment	
StartSortOrder	М	Numeric	Used to sort all start list competitors in an event unit.
		See table comment	
ResultType	0	See table comment	Type of the @Result attribute.
Diff	0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
Pty	0	See table comment	Penalty information

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult



Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor (1,N)				
Competitor related to the result of one event unit.				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes or TBD	Competitor's ID or TBD in case that the competitor is unknown	
Туре	М	S(1)	A for athlete, T for team	
Bib	0	See table comment	Bib number	
Organisation	М	CC @Organisation	Competitor's organisation	

Element: Competition /Result /Competitor /EventUnitEntry (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /StatsItems /StatsItem (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Attempt	0	See sport specific definition	
Avg	0	See sport specific definition	Related to average
Percent	0	See sport specific definition	Related to percent
Rank	0	See sport specific definition	Rank of the competitor for this statistic
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors for this statistic

Element: Competition /	Element: Competition /Result /Competitor /StatsItems /StatsItem /ExtendedStat (0,N)				
Attribute	M/O	Value	Description		

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Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition	Element: Competition /Result /Competitor /Composition /Athlete (0,N)				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Athletes ID. Can belong to a team member or an individual athlete.		
Order	М	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".		
Bib	0	See table comment	Bib number		

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

Individual athlete's entry information.				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)			
Team member or ind	ividual athlete's	extended result.	
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.



Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /Competitor /Composition /Athlete /StatsItems /StatsItem (1,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Attempt	0	See sport specific definition		
Avg	0	See sport specific definition	Related to average	
Percent	0	See sport specific definition	Related to percent	
Rank	0	See sport specific definition	Rank of the competitor for this statistic	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.	
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors at this statistic	

Element: Competition /Result /Competitor /Composition /Athlete /StatsItems /StatsItem /ExtendedStat (0,N)					
Extended information for the statistics.					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			

See sport specific definition

Element: Competition /Result /Competitor /Composition /Team (0,N)				
Attribute	M/O	Value	Description	
Code	Μ	S(20) with no leading zeros	Team's ID (example ATHM4X400MESP01, 393553) When the Team is a historical one, then this ID starts with "T".	
Order	Μ	Numeric	Order attribute used to sort the teams if there are multiple teams else 1.	
Bib	0	See sport specific definition	Team Bib number	

Element: Competition /Result /Competitor /Composition /Team /EventUnitEntry (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Result /Competitor /Composition /Team/ExtendedResults/ExtendedResult (1,N)						
Attribute	M/O	Value	Description			

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Value

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0



Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this specific ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at the ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated else do not send

Element: Competition /Result /Competitor /Composition /Team/ExtendedResults/ExtendedResult/Extension (0,N)						
Attribute M/O Value Description						
0	See sport specific definition					
0	See sport specific definition					
0	See sport specific definition					
	0 0 0	O         See sport specific definition           O         See sport specific definition				

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete (1,N)					
Attribute M/O		Value	Description		
Code	М	S(20) with no leading zeros	Athlete ID of the athlete (team member)		
Order	0	Numeric	Team member order		
StartOrder	0	Numeric See sport specific definition for possible re-definition	Order of the team members in a team on the start list. This is only used where the order changes from the start order to a different order during a competition or in results.		
StartSortOrder	0	Numeric	Order attribute used to sort team members in a team on the start list. This is only used where the order changes from the start order to a different order during a competition or in results.		
Bib	0	See sport specific definition	Bib number		

Element: Competition	n /Result /Com	petitor /Composition /Team /C	Composition /Athlete /EventUnitEntry (0,N)
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
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Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResults (1,N)					
Attribute	Attribute M/O Value		Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
Value2	0	See sport specific definition			
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value		
IRM	0	See sport specific definition	Send the appropriate IRM code if IRM at this ExtendedResult		
Rank	0	See sport specific definition	Rank of the competitor for this ExtendedResult		
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)		
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult		
Speed	0	See sport specific definition	Speed at this ExtendedResult		
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult		
Pty	0	See sport specific definition	Penalty information		
Discard	0	See sport specific definition	Used when data is to be discarded		
Arrive	0	See sport specific definition	Related to arrival information		
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.		

# Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)

Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



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## 2.1.7.6 Message Sort

Sort by Result @SortOrder.

## 2.1.8 Play by Play

## 2.1.8.1 Description

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

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.

## 2.1.8.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment		
CompetitionCode	CC @Competition	Unique ID for competition		
DocumentCode	Full RSC			
DocumentSubcode	To be defined in each ODF Data Dictionary	Extension for the DocumentCode. This is an optional attribute. It is used when the RSC is not enough and it is required several different messages with the same RSC. Each ODF Sport Data Dictionary will have to complete the explanation regarding to this attribute.		
DocumentType	DT_PLAY_BY_PLAY	Play by Play message		
DocumentSubtype	To be defined in each ODF Data Dictionary	Defines type of play by play INCIDENT (generally used for incidents in races) ACTION (generally used for actions in team sports)		
Version	1V	Version number associated to the message's content. Ascending number		
ResultStatus	CC @ResultStatus	Status of the message. Possible values are: START_LIST (only used if there are actions before the start) 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 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.		



## 2.1.8.3 Trigger and Frequency

Each ODF Sport Data Dictionary defines triggering and frequency for that sport.

## 2.1.8.4 Message Structure

The following table defines the structure of the message.

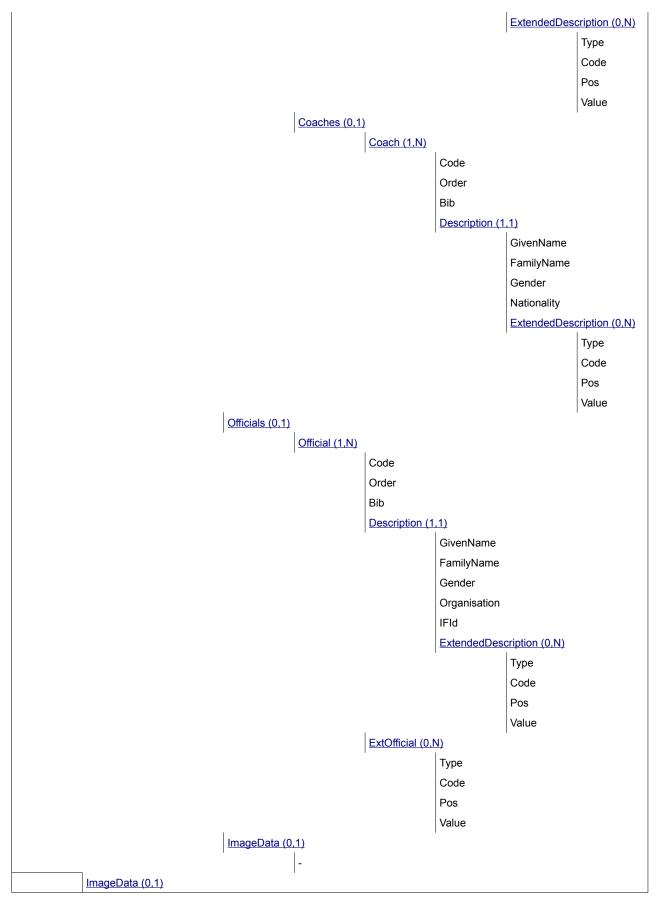
Level 1 Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (0,1)	•						
Gen							
Sport							
Codes							
ExtendedInfo	<u>s (0,1)</u>						
	ExtendedInfo	<u>(0,N)</u>					
		Туре					
		Code					
		Pos					
		Value					
		Extension (0,1	1				
			Code				
			Pos				
	1		Value				
	SportDescript	1					
		DisciplineNam	ne				
		EventName					
		SubEventNam	1e				
		Gender					
	VenueDescrip	UnitNum					
		Venue					
		VenueName					
		Location					
		LocationName	2				
Actions (0,1)		Looddoni taint	-				
	Home						
	Away						
	Action (1,N)						
	1	Id					
		Pld					
		Period					
		Order					
		Action					
		ActionAdd					
		ActionDesc					
		Comment					
		When					



Resul	t			
Score	ŀΗ			
Score	A			
Lead	4			
LeadA	4			
SO_H	ł			
SO_A	<i>۱</i>			
Rally				
Win				
Speed	b			
Loc				
x				
Y				
Z				
Line				
TimeS	Stamp			
Exten	dedAction (0,N)			
	Code			
	Pos			
	Value			
Comp	petitor (0,N)			
	Code			
	Туре			
	Role			
	Order			
	Organisation			
	Composition (	<u>0,1)</u>		
		Athlete (1,N)	1	
			Code	
			Order	
			Bib	
			Role	
			Description (1	
				GivenName
				FamilyName
				Gender
				Organisation
				BirthDate
				IFId
				Class
				Horse
				GuidelD
				GuideFamilyName
				GuideGivenName



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## 2.1.8.5 Message Values

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

Element: Competition /ExtendedInfos /ExtendedInfo (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

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	0	S(40)	EventUnit ENG Description (not code) from Common Codes		
Gender	М	CC @SportGender	Gender code for the event unit		
UnitNum	0	S(15)	Match / Game / Bout / Race Number or similar if applicable		

Element: Competition /ExtendedInfos /VenueDescription (0,1)						
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)						
Attribute	M/O		Va	lue		Description
Home	0	S(20)	with	no	leading	Home Competitor ID

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		zeroes
Away	0	S(20) with no leading Away Competitor ID zeroes

Element: Competition /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.			
Pld	0	S(36)	If this is a related action then the ID of the original action appears here.			
Period	М	See table comment	Period or timing (but not actual time) or event unit segment of the action. (for example P1,P2 for period, or 0 for prior to start or perhaps SWIM if in swimming segment). Use period codes if applicable. Defined sport by sport.			
Order	М	Numeric	Unique sequential number for all the incidents and actions, from 1 to n' It is used to sort Action			
Action	0	See table comment	Code to describe the action, only use if a code is applicable.			
ActionAdd	0	See table comment	Additional information related to the action			
ActionDesc	0	S(200)	Action/Incident description where codes (Action) cannot be used (ENG)			
Comment	0	S(200)	Additional comment on the action (ENG)			
When	0	See table comment	Action's time relative to the period / unit. Defined by discipline though may be actual period time, lap or distance depending on the discipline requirements.			
Result	0	Result of the Action	See sport documents, usually a fixed list of results			
ScoreH	0	Score of the Home team	Numeric, home team score in the unit after action.           Depending on sport rules this may or may not include shoot out scores or could be the set score (volleyball)			
ScoreA	0	Score of the Away team	Numeric, away team score in the unit after action.           Depending on sport rules this may or may not include shoot out scores or could be the set score (volleyball)			
LeadH	0	Lead of the Home Team	Lead by Home team, may be negative. If used, both LeadH and LeadA are used for maximum flexibility.			
LeadA	0	Lead of the Away team	Lead by Away team, may be negative. If used, both LeadH and LeadA are used for maximum flexibility.			
SO_H	0	See table comment	Home team score in shoot-out (to break tie)			
SO_A	0	See table comment	Away team score in shoot-out (to break tie)			
Rally	0	See table comment	Rally number			
Win	0	See table comment	Winning indicator of a rally in head to head			
Speed	0	See table comment	Speed as applicable			
Loc	0	See table comment	Location of the action			
Х	0	S(20)	X coordinate of the action location			
Y	0	S(20)	Y coordinate of the action location			
Z	0	S(20)	Z coordinate of the action location			
Line	0	See table comment	Generally for associating line in the same rally			
TimeStamp	0	DateTime	Time of the action (for alignment to video)			



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Actions /Action /ExtendedAction (0,N) Extended Action information.					
Extended Action Infor	mation.				
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

#### Element: Competition /Actions /Action /Competitor (0,N)

Competitor participating in the Action. Used when the Action is related to a competitor. M/O Attribute Value Description Code Μ S(20) leading Competitor's ID with no zeroes Туре М S(1) A for athlete, T for team Role 0 See table comment Role of the competitor in the action 0 Order Numeric Order in which the competitor should appear for the action, if there is more than one competitor. Send 1 if only one. Organisation Μ CC @Organisation Competitors' organisation

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Actions /Action /Competitor /Composition /Athlete (1,N)					
Attribute	M/O	Value	Description		
Code	Μ	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	See table comment	Bib number		
Role	0	See table comment	Role of the competitor in the action		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

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			This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Т

Element: Competition /Actions /Action /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)						
Attribute	Description					
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Actions /Action /Competitor /Coaches /Coach (1,N)								
Attribute M/O Value Description								
Code	0	S(20) with no leading zeroes	Official code. This code is normally expected though there may be rare exceptions.					
Order	0	See table comment	Coach order (if more than one coach is needed). Send 1 if only one.					
Bib	0	See table comment	Coach bib if applicable					

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Actions /Action /Competitor /Coaches /Coach /Description (1,1)							
Coach extended information.							
Attribute M/O Value Description							
GivenName	0	S(25)	Given name in WNPA format (mixed case)				
FamilyName	М	S(25)	Family name in WNPA format (mixed case)				
Gender	М	CC @PersonGender	Gender of the official				
Nationality	М	CC @Country	Coach's nationality				

Element: Competition /Actions /Action /Competitor /Coaches /Coach /Description /ExtendedDescription (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Actions /Action /Officials /Official (1,N)

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Attribute	M/O	Value	Description		
Code	Μ	S(20) with no leading zeroes	Official's code		
Order	0	See table comment	Official's order (if the discipline specificity required it).		
Bib	0	See table comment	Official's bib if applicable		

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

Element: Competition /Actions /Action /Officials /Official /Description /ExtendedDescription (0,N)							
Attribute M/O Value Description							
Туре	0	See sport specific definition					
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					

Element: Competition /Actions /Action /Officials /Official /ExtOfficial (0,N)							
Attribute M/O Value Description							
Туре	0	See sport specific definition					
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					

Element: Competition /Actions /Action /ImageData (0,1)								
Attribute	M/O	Value	Description					
-	М	Text	The ImageData element contains a body consisting of one Base64-encoded PNG file.					

Element: Competition /ImageData (0,1)							
Attribute M/O Value Description							
-	Μ	Text	The ImageData element contains a body consisting of one Base64-encoded PNG file.				



## 2.1.8.6 Message Sort

Actions /Action @Order.



## 2.1.9 Phase Results

#### 2.1.9.1 Description

The Phase Results is a message containing the results for the competitors in a particular phase.

The phase message is used to compare competitors from different units within a phase where the competitors usually participate once in the phase.

The mandatory attributes and mandatory elements defined in this message will have to be used by all the sports, although each ODF Sport Data Dictionary will explain further details of the optional attributes or optional elements of the message.

The message is used to send an intermediate summary of results (including rank) part way through a phase. In this case, the DocumentSubtype is used to specify the last event unit that contributed results to the message.

#### 2.1.9.2 Header Values

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	Each ODF Sport Data Dictionary will have to complete the explanation regarding to this attribute
DocumentSubcode	S(34) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentCode.
DocumentType	DT_PHASE_RESULT	Phase Results message
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType.
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	It indicates whether the result is official or unofficial. INTERMEDIATE (used after each unit in the phase) LIVE UNOFFICIAL OFFICIAL PROTESTED 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.

The following table describes the message header attributes.



## 2.1.9.3 Trigger and Frequency

The general rule is that this message is sent after every unit in a phase as intermediate and then as soon as the last event unit for the corresponding phase finishes and again when the message becomes unofficial just at the end of the event unit, and afterwards when the message becomes official (when the last event unit of the phase becomes official). The official/unofficial status can be seen in ODF header (ResultStatus attribute). Depending on the nature of the units the message may also be sent as LIVE.

Trigger also after any change.

If there is any kind of sport specific rule, this can be overwritten in the corresponding ODF Sport Data Dictionaries.

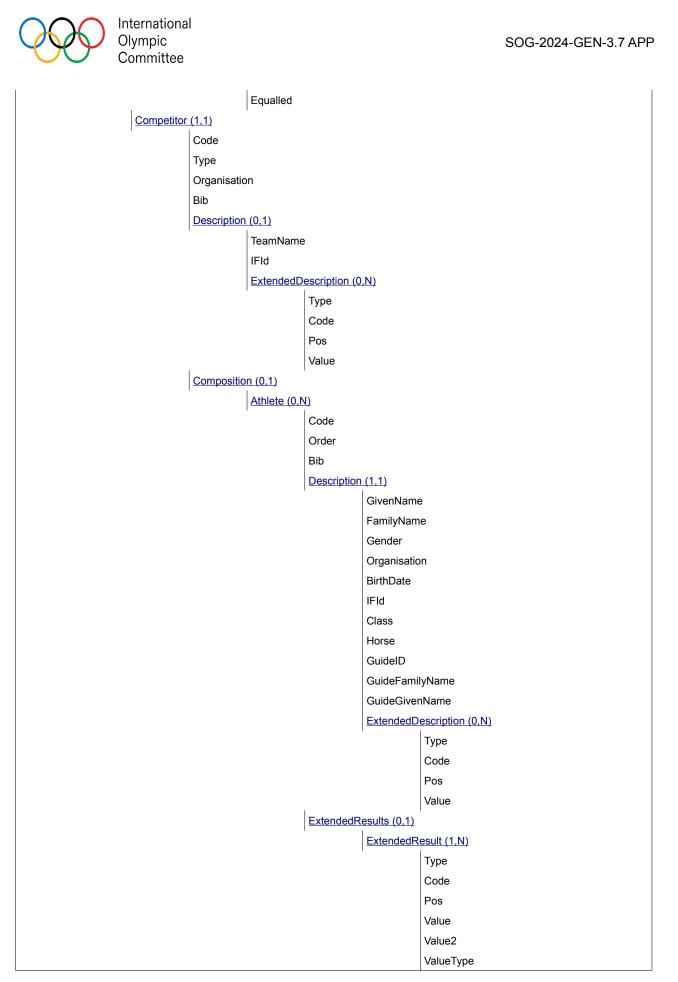
#### 2.1.9.4 Message Structure

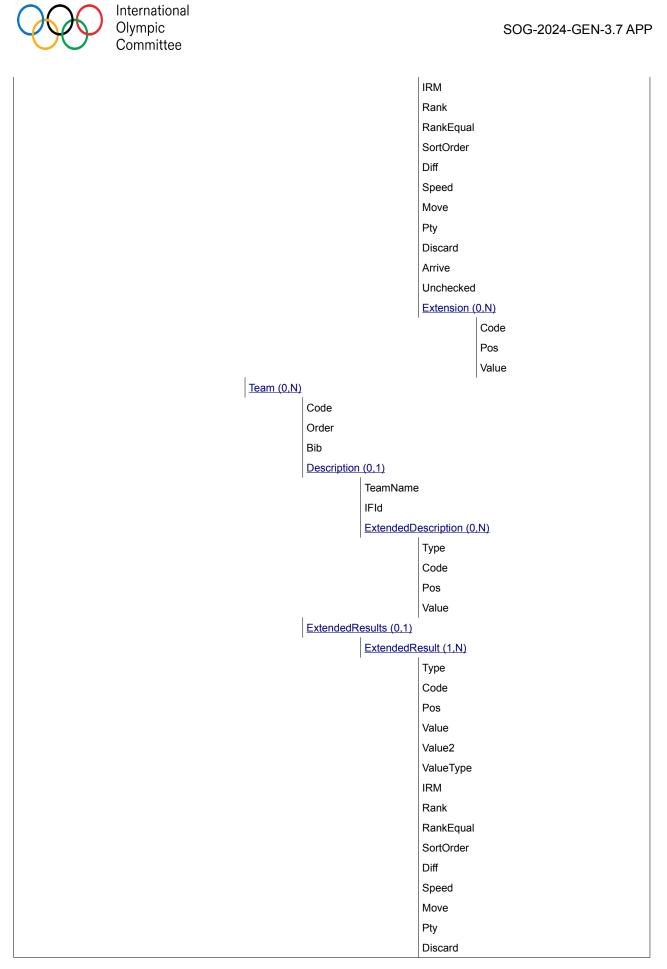
The following table defines the structure of the message.

Level 1 Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competition (0,1)									
Gen									
Sport									
Codes									
ExtendedIr	<u>nfos (0,1)</u>								
	ExtendedIn	<u>fo (0,N)</u>							
		Туре							
		Code							
		Pos							
		Value							
		Extension (	<u>0,N)</u>						
			Code						
			Pos						
	1		Value						
	Progress (0	<u>),1)</u>							
		LastUnit							
		UnitsTotal							
		UnitsComp							
		Extension (	1						
			Code						
			Pos						
	1		Value						
	SportDescr	1							
		DisciplineN							
		EventName							
		SubEventN	ame						
	1	Gender							
	VenueDesc	ription (0,1)	l						
		Venue							











	1			1
	Arrive			
	Unchecked			
	Extension (	<u>0,N)</u>		
		Code		
		Pos		
		Value		
Composition (0,1)				
Athlete (1,1	<u>(</u> <u></u>			
	Code			
	Order			
	Bib			
	Description	(1,1)		
		GivenName	e	
		FamilyNam	е	
		Gender		
		Organisatic	n	
		BirthDate		
		IFId		
		ExtendedD	escription (0	<u>,N)</u>
		I	Туре	
			Code	
			Pos	
			Value	
	ExtendedR	esults (0,1)	I	
		ExtendedR	esult (1,N)	
			Туре	
			Code	
			Pos	
			Value	
			Value2	
			ValueType	
			IRM	
			Rank	
			RankEqual SortOrder	
			Diff	
			Speed	
			Move	
			Pty	
			Discard	
			Arrive	
			Unchecked	
			Extension	1
				Code



Pos	
Value	

## 2.1.9.5 Message Values

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

Element: Competition	Element: Competition /ExtendedInfos /ExtendedInfo (0,N)			
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)			
Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition	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 if applicable) related to the message's content	
UnitsTotal	0	Numeric ##0	Total units expected related data impacting this message.	
UnitsComplete	0	Numeric ##0	Total units completed which have related data impacting this message.	

Element: Competition /ExtendedInfos /Progress /Extension (0,N)			
M/O	Value	Description	
0	See sport specific definition		
0	See sport specific definition		
0	See sport specific definition		
		M/O     Value       O     See sport specific definition       O     See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition	/ExtendedInfos /S	portDescription (0,1)		
Sport Descriptions in	Text.			
Attribute	M/O	Value	Description	

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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	0	S(40)	Phase ENG Description (not code) from Common Codes
Gender	М	CC @SportGender	Gender code for the event unit

#### Element: Competition /ExtendedInfos /VenueDescription (0,1)

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	0	CC @Location	Location code
LocationName	0	S(30)	Location ENG Description (not code) from Common Codes

Element: Competitio	n /Result (1,N)		
For any Phase Resul	ts message, th	ere should be at least on	e competitor being awarded a result for the phase.
Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor in the phase.
		See table comment	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Result	0	See table comment	The result of the competitor in the phase
Unchecked	0	See table comment	Send with ="Y" in the case that there is a value which needs to be validated. For example by reading photo to change from transponder times. Do not send if not ="Y"
IRM	0	See table comment	The invalid result mark, in case it is assigned
QualificationMark	0	See table comment	The code which gives an indication on the qualification of the competitor for the next round of the competition
SortOrder	Μ	Numeric See table comment	Used to sort all results in a phase, based on rank, but to break rank ties, etc. It is mainly used for display purposes.
StartOrder	0	Numeric	Competitor's start order
StartSortOrder	0	Numeric	Used to sort all start list competitors in an event unit.
ResultType	0	See table comment	Type of the @Result attribute
Diff	0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
Pty	0	See table comment	Penalty information

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	

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Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /RecordIndicators /RecordIndicator (1,N) Phase result's record indicator.			
Attribute	M/O	Value	Description
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType for reference).
Code	М	CC @RecordCode	Code which describes the record broken by the result value.
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.
Equalled	0	S(1)	Send "Y" in the case that the record has been equalled else do not send.

Competitor related to one phase result.				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Competitor's ID	
Туре	М	S(1)	A for athlete, T for team	
Organisation	М	CC @Organisation	Competitor's organisation	
Bib	0	See table comment	Bib number	

Element: Competition /Result /Competitor /Description (0,1)



Competitors extended information.				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team. Only applies for teams / groups. Not usually for pairs (figure skating & beach volleyball are the exceptions).	
IFId	0	S(16)	International Federation ID	

Element: Competition /Result /Competitor /Description /ExtendedDescription (0,N)
Element: Competition /Kesuit /Competitor /Description /Extended Description (U.N)

Attribute	М/О	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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 either a team member or a single athlete
Order	М	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".
Bib	0	See table comment	Bib number

Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)				
Athletes extended information.				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Gender of the athlete	
Organisation	М	CC @Organisation	Athletes' organisation	
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available	
IFId	0	S(16)	International Federation ID	
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.	
Horse	0	S(25)	Name of the athlete's horse	
GuideID	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).	
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g. Paralympic Games).	
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).	



Element: Competition /Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

Team member's or individual athlete's extended result, depending on whether Competitor @Type="T" or Competitor @Type="A".

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)				
Extensions of team member's or individual athlete's extended results.				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Team (0,N)			
Attribute	M/O	Value	Description
Code	Μ	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".
Order	Μ	Numeric	Order attribute used to sort the teams if there are multiple teams else 1.

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Bib	0	Defined by Discipline	Bib number, send if available (team bib)
Element: Competitio	n /Result /Com	petitor /Composition /Tea	m /Description (0,1)
Attribute	M/O	Value	Description
TeamName	М	S(73)	Name of the team
IFId	0	S(16)	International Federation ID

Element: Competition /Result /Competitor /Composition /Team /Description /ExtendedDescription (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult (1,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				
Value2	0	See sport specific definition				
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value			
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult			
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.			
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.			
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult			
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult			
Speed	0	Speed at this ExtendedResult	Speed at this ExtendedResult			
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult			
Pty	0	See sport specific definition	Penalty information			
Discard	0	See sport specific definition	Used when data is to be discarded			
Arrive	0	See sport specific definition	Related to arrival information			
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.			

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

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



Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeros	Athlete ID of the team's member.
Order	0	Numeric	Team member order
Bib	0	See sport specific definition	Bib number

Element: Competition /Result /Competitor /Composition /Team /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)	Given 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			

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N) Attribute M/O Value Description 0 See sport specific definition Туре 0 Code See sport specific definition 0 See sport specific definition Pos 0 Value See sport specific definition

Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
Value2	0	See sport specific definition			
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value		
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult		
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.		
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do r send.		
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult		
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult		
Speed	0	See sport specific definition	Speed at this ExtendedResult		
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult		
Pty	0	See sport specific definition	Penalty information		
Discard	0	See sport specific definition	Used when data is to be discarded		
Arrive	0	See sport specific definition	Related to arrival information		
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriate validated (sport specific) else do not send.		



Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				



## 2.1.9.6 Message Sort

Result @SortOrder will be the attribute used to sort the results, as the attribute @SortOrder is defined in each of the ODF Sport Data Dictionaries. Other @Order attributes will usually be used to order the rest of elements, as these elements are being requested in each of the ODF Sport Data Dictionary Documents.

# 2.1.10 Cumulative Results

#### 2.1.10.1 Description

The Cumulative Results is a message containing the cumulative results for the competitors in a group of units either in a single phase or over a number of phases. This message is used when the competitor scores accumulate over the different units.

The difference between the Phase Results message (DT\_PHASE\_RESULTS) and the Cumulative Results (DT\_CUMULATIVE\_RESULT) is that the first one includes only the results for the phase independently from previous phases, while the Cumulative Results is for competitions where scores of the competitors are accumulated over a number of units and/or phases.

The Cumulative Results message is be used to send an intermediate summary of results (including rank) part way through a phase. In this case, the DocumentSubtype is used to specify the last phase or event unit that contributed results to the message.

The mandatory attributes and mandatory elements defined in this message will have to be used by all the sports, although each ODF Sport Data Dictionary will have to explain with further detail the optional attributes or optional elements of the message.

#### 2.1.10.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment			
CompetitionCode	CC @Competition	Unique ID for competition			
DocumentCode	Full RSC	Each ODF Sport Data Dictionary will have to complete the explanation regarding to this attribute			
DocumentSubcode	S(34) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentCode			
DocumentType	DT_CUMULATIVE_RESULT	Cumulative Results message			
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType			
Version	1V	Version number associated to the message's content. Ascending number			
ResultStatus	CC @ResultStatus	It indicates the status of the results START_LIST LIVE INTERMEDIATE UNCONFIRMED UNOFFICIAL OFFICIAL PROTESTED 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.			

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		See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.10.3 Trigger and Frequency

The cumulative results accumulate scores/results over a number of units so are generally sent after each DT\_RESULT message if the cumulative message applies (usually using same ResultStatus at DT\_RESULT). When there is no unit in progress the cumulative results will have INTERMEDIATE status.

The first version is generally triggered at the same time as the start list of the first unit is triggered (START\_LIST).

Where live updates are not appropriate (sport dependent) then the triggering is defined in the sport data dictionaries.

## 2.1.10.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competitio	<u>n (0,1)</u>									
	Gen									
	Sport									
	Codes									
	ExtendedIn	<u>nfos (0,1)</u>								
		ExtendedIn	<u>ifo (0,N)</u>							
			Туре							
			Code							
			Pos							
			Value							
			Extension (	1						
				Code						
				Pos						
		1		Value						
		Progress (C	1							
			LastUnit							
			UnitsTotal	-4-						
			UnitsComp							
			Extension (	Code						
				Pos						
				Value						
		SportDescr	intion $(0, 1)$	value						
			DisciplineN	ame						
			EventName							
			SubEventN							
			Gender	-						
		VenueDesc	ription (0,1)							
			Venue							
			VenueNam	e						



	Location						
	LocationName						
Result (1,N)							
Rank							
RankEqual	RankEqual						
Result							
ResultType							
IRM							
Qualification	nMark						
SortOrder							
Diff							
Pty							
ExtendedRe	<u>esults (0,1)</u>						
	ExtendedResult (1,N)						
	Туре						
	Code						
	Pos						
	Value						
	ValueType						
	Rank						
	RankEqual	ankEqual					
	IRM						
	SortOrder						
	Diff						
	Extension (	( <u>0,N</u> )					
	Ι	Code					
		Pos					
		Value					
RecordIndia	<u>cators (0,1)</u>						
	RecordIndicator (1,N)						
	Order						
	Code						
	RecordTyp	e					
	Equalled						
ResultItems	، <u>ه (0,1)</u>						
	ResultItem (1,N)						
	Unit						
	Order						
	Result (1,1	)					
	1	Rank					
		RankEqual					
		ResultType					
		Result					
		Unchecked					





	ResultPoints	3			
	IRM				
	Qualification	Mark			
	Diff				
	WLT				
	SortOrder				
	StartOrder				
	StartSortOrd	ler			
	Pty	~~1			
	ExtendedRe	sults (0.1)			
		ExtendedRes	ult (1 N)		
	·	1	ype		
			ode		
			los		
			alue		
			alue alue2		
			aluez alueType		
			RM		
			lank		
			lankEqual		
			ortOrder		
			ontorder		
			peed		
			love		
			iove 'ty		
			iscard		
			rrive		
			Inchecked		
		=	xtension ((		
				Code	
				Pos	
	Describe	otoro (0, 1)		Value	
	RecordIndica	ators (0,1) RecordIndicat	tor (1 NI)		
	.		t <u>or (1,N)</u> )rder		
			ode		
			RecordType	2	
		E	qualled		
Competitor (1,1)					
Code					
Туре					
	anisation				
Bib	-intian (0.4)				
Desc	cription (0,1)				





TeamName								
IFId								
	ExtendedDescription (0,N)							
	Туре							
Code								
Pos								
Value								
Composition (1,1)								
Athlete (0,N)								
Code								
Order								
Bib								
	ription (1,1)							
l l	GivenName							
	FamilyName							
	Gender							
	Organisation							
	BirthDate							
	IFId							
	Class							
	Horse							
	GuideID							
	GuideFamilyName							
	GuideGivenName							
	ExtendedDescription (0,N)							
	Туре							
	Code							
	Pos							
	Value							
Exten	ndedResults (0,1)							
	ExtendedResult (1,N)							
	Туре							
	Code							
	Pos							
	Value							
	ValueType							
	IRM							
	Rank							
	RankEqual							
	SortOrder							
	Diff							
	Extension (0.N)							
	Code							
	Pos							





				Value		
<u>Team (0,N)</u>						
	Code					
	Order					
	Bib					
	<b>Description</b>	<u>(0,1)</u>				
		TeamName				
		IFId				
		ExtendedD	escription (0	<u>N)</u>		
			Туре			
			Code			
			Pos			
			Value			
	ExtendedR	esults (0,1)				
		ExtendedR	<u>esult (1,N)</u>			
			Туре			
			Code			
			Pos			
			Value			
			ValueType			
			IRM			
			Rank			
			RankEqual			
			SortOrder			
			Diff			
			Extension (	0 <u>,N)</u>		
				Code		
				Pos		
				Value		
	<u>Compositio</u>	<u>n (0,1)</u>				
		Athlete (1,N	<u>l)</u>			
			Code			
			Order			
			Bib			
			<b>Description</b>	<u>(1,1)</u>		
				GivenName		
				FamilyNam	e	
				Gender		
				Organisatio	n	
				BirthDate		
				IFId		
				ExtendedDe	escription (0,N)	
					Туре	
					Code	





## 2.1.10.5 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	Element: Competition /ExtendedInfos /ExtendedInfo (0,N)					
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /	Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)						
Attribute	M/O	Value	Description				
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					

Element: Competition /E	xtendedInfo	s /Progress (0,1)	
Attribute	M/O	Value	Description
LastUnit	0	CC @Unit	Full RSC of the last unit completed (or in progress if

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			applicable) related to the message's content
UnitsTotal	0	Numeric ##0	Total units expected related data impacting this message.
UnitsComplete	0	Numeric ##0	Total units completed which have related data impacting this message.

Element: Competition /ExtendedInfos /Progress /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

## 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	0	S(40)	Phase ENG Description (not code) from Common Codes. Only include if in single phase.		
Gender	М	CC @SportGender	Gender code for the event unit		

Element: Competition /ExtendedInfos /VenueDescription (0,1)					
Venue Names in Text. DO NOT INCLUDE unless all at single venue and location.					
Attribute	M/O	Value	Description		
Venue	М	CC @VenueCode	Venue Code		
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes		
Location	0	CC @Location	Location code		
LocationName	0	S(30)	Location ENG Description (not code) from Common Codes		

Element: Competitio	Element: Competition /Result (1,N)				
For any cumulative event unit or phase.	For any cumulative results message, there should be at least one competitor being awarded a cumulative result after one event unit or phase.				
Attribute	M/O	Value	Description		
Rank	0	Text	Rank of the competitor in the cumulative result		
		See table comment			
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		
Result	0	See table comment	The cumulative result of the competitor		
ResultType	0	See table comment	Type of the @Result attribute		
IRM	0	See table comment	The invalid result mark, in case it is assigned		
QualificationMark	0	See table comment	The code which gives an indication on the qualification of the competitor for the next round of the competition		
SortOrder	М	Numeric See table comment	Used to sort all cumulative results, based on rank, but to break rank ties, etc. It is mainly used for display purposes.		
Diff	0	See table comment	Display the time / value behind the leader. All fill when		
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			applicable, 0.0 for leader, negative for in front of leader, positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
Pty	0	See table comment	Penalty information

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

Team competitor's extended results.						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value			
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.			
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.			
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult			
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)			
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult			

Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

#### Element: Competition /Result /RecordIndicators /RecordIndicator (1,N)

Cumulative result's record indicator.					
Attribute	M/O	Value	Description		
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType for reference).		
Code	М	CC @RecordCode	Code which describes the record broken by the result value.		
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.		
Equalled	0	S(1)	Send Y in the case that the record has been equalled else do not send.		

#### Element: Competition /Result /ResultItems /ResultItem (1,N)

Identifier of unit, for the schedule item to which it is going to be included the result summary. ResultItem /Result will be for one particular previous unit.

Attribute	M/O	Value	Description
Unit	М	See table comment	Unit code of the latest RSC schedule item to which the cumulative results is updated to. It may be at phase or unit level.
Order	0	Numeric	Logical order of the sub-units, usually schedule order.

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		#0									
Table comment: Attri	bute to be	set N	Mandatory	from	Optional	or	redefined.	Refer	to the	ODF	Sport Data
Dictionary for each of	the discipl	ines									

For any Event Unit R	esults messag	e, there should be at leas	t one competitor being awarded a result for the event unit.
Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor in the result for the event unit or phase identified by /ResultItems /ResultItem.
		See table comment	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do no send.
ResultType	0	See table comment	Type of the @Result attribute for the event unit or phase identified by /ResultItems /ResultItem. This is relative the value in Result below.
Result	0	See table comment	The result of the competitor in the event unit for the event unit or phase identified by /ResultItems /ResultItem. This is usually the 'raw' result but is detailed in each data dictionary.
Unchecked	0	See table comment	Send with ="Y" in the case that there is a value which needs to be validated. For example by reading photo to change from transponder times. Do not send if not ="Y"
ResultPoints	0	See table comment	If the 'raw' score is converted to points to calculate the overa result then put the points here.
IRM	0	See table comment	The invalid result mark, in case it is assigned for the event uni or phase identified by /ResultItems /ResultItem
QualificationMark	0	See table comment	The code which gives an indication on the qualification of the competitor for the next round of the competition for the even unit or phase identified by /ResultsItems /ResultItem
Diff	0	See table comment	Display the time / value behind the leader. All fill when applicable, 0.0 for leader, negative for in front of leader positive for behind. For example +3.45 means 3.45 sec behind the leader, -1.23 means -1.23 sec infront of (better than) the leader.
WLT	0	See table comment	The code whether a competitor won, lost or tied the match game for the event unit identified by /ResultItems /ResultItem It just applied to event units
SortOrder	М	Numeric	Used to sort all results in an event unit or phase identified by ResultItems /ResultItem
		See table comment	
StartOrder	0	Numeric See table comment	Competitors's start order
StartCartOrdar			Llood to part all start list compatitors in an event write
StartSortOrder	0	Numeric See table comment	Used to sort all start list competitors in an event unit.
Pty	0	See table comment	Penalty information

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult (1,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			



Value	0	See sport specific definition	
Value2	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult
Speed	0	See sport specific definition	Speed at this ExtendedResult
Move	0	See sport specific definition	Change in rank compared to the previous ExtendedResult
Pty	0	See sport specific definition	Penalty information
Discard	0	See sport specific definition	Used when data is to be discarded
Arrive	0	See sport specific definition	Related to arrival information
Unchecked	0	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult / Extension (0,N)

Extensions of Resultie							
Attribute	M/O	Value	Description				
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					

#### Element: Competition /Result /ResultItems /ResultItem /Result /RecordIndicators /RecordIndicator (1,N)

Result's record indicator.					
Attribute	M/O	Value	Description		
Order	М	Numeric 0	The hierarchy (priority) for types of record from 1 to n. Can use the Order column from CC @RecordType for reference).		
Code	М	CC @RecordCode	Code which describes the record broken by the result value.		
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.		
Equalled	0	S(1)	Send Y in the case that the record has been equalled else do not send.		

Element: Competition /Result /Competitor (1,1) Competitor related to one cumulative result.					
Attribute	M/O	Value	Description		
Code	M	S(20) with no leading zeroes Or Organisation code in the case of NOC or NPC			
Туре	М	S(1)	A for athlete, T for team, N for NOC or NPC		
Organisation	М	CC @Organisation	Competitor's organisation		
Bib	0	See table comment	Bib number		



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Description (0,1)					
Competitors extended i	Competitors extended information.				
Attribute	M/O	Value	Description		
TeamName	М	S(73)	Name of the team. Only applies for teams / groups. Not usually for pairs (figure skating & beach volleyball are the exceptions).		
IFId	0	S(16)	International Federation ID		

Element: Competition /Result /Competitor /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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 either a team member or a single athlete	
Order	м	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".	
Bib	0	See table comment	Bib number	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

Athletes extended information.				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Gender of the athlete	
Organisation	М	CC @Organisation	Athletes' organisation	
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available	
IFId	0	S(16)	International Federation ID	
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.	
Horse	0	S(25)	Name of the athlete's horse	
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).	
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic	



			Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Element: Competition /Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

#### Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N) Team member's or individual athlete's extended result, depending on whether Competitor @Type="T" or Competitor @Type="A".

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult

Element: Competitio	Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)					
Extensions of team member's or individual athlete's extended results.						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Result /Competitor /Composition /Team (0,N)				
Attribute	M/O	Value	Description	
Code	Μ	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".	
Order	Μ	Numeric	Order attribute used to sort the teams if there are multiple teams else 1.	
Bib	0	See sport specific definition	Team Bib number	

Element: Competition /Result /Competitor /Composition /Team /Description (0,1)				
Attribute M/O Value Description				

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TeamName	М	S(73)	Name of the team.
IFId	0	S(16)	International Federation ID

Element: Competition /Result /Competitor /Composition /Team /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult (1,N)					
Attribute	Attribute M/O		Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value		
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult		
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.		
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)		
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult /Extension (0,N)						
Attribute	M/O	D Value Description				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete (1,N)						
Attribute	M/O Value Description					
Code	М	S(20) with no leading zeros	Athlete ID of the team's member.			
Order	0	Numeric	Team member order			
Bib	0	See sport specific definition	Bib number			

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description (1,1)					
Attribute	M/O	Value	Description		

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GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	0	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

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

( ','')					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
ValueType	0	See sport specific definition	on ValueType should be used to describe the type of data @Va		
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult		
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.		
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)		
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

### 2.1.10.6 Message Sort

The ResultItems should be ordered in the same order in which they took place, earliest to latest.

Result @SortOrder will be the attribute used to sort the results, as the attribute @SortOrder is defined in each of the ODF Sport Data Dictionaries. Other @Order attributes will usually be used to order the rest of elements, as these elements are being requested in each of the ODF Sport Data Dictionary Documents.

Where the order is not otherwise defined by the sport, during a unit (particularly units where athletes participate one-by-one). Then the order should be:

1) All athletes finished the current unit ordered by overall rank

2) All athletes on course (in the order of their result at the intermediate; in case of several intermediates from the one further down the course to the one nearest to the start)

3) All athlete still to start in the current unit (start order)

4) All athletes not qualified, but having a score from previous units

5) All athletes with IRM (sorting according to Discipline/ORIS standard order)

# 2.1.11 Image

## 2.1.11.1 Description

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

The type of image may vary from discipline to discipline and could be a photofinish image or some other type of image to support the results of the discipline.

The message allows for multiple images but it is assumed the images are related (could be different resolutions, different states of a competition or different places in photofinish photos) hence only one description. Unrelated images should be sent separately.

When the DocumentSubtype is PHOTOFINISH or UNIFORM then no extensions are to be used to have all disciplines use the same structure.

#### 2.1.11.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	
DocumentSubcode	S(34)	Picture number or may be redefined by discipline as needed.
DocumentType	DT_IMAGE	Image message
DocumentSubtype	S(20)	This is defined by the needs of the sport. Sport specific values are defined in the sport data dictionary. Examples of the possible values are: PHOTOFINISH STROKETRAIL UNIFORM Always refer to the sport specific data dictionary for use
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	Only applicable status is OFFICIAL
FeedFlag	"P" - Production "T" - Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.11.3 Trigger and Frequency

Trigger and frequency defined in ORIS (or PRIS) or may be varied in the sport specific data dictionary.

Trigger also after any change.

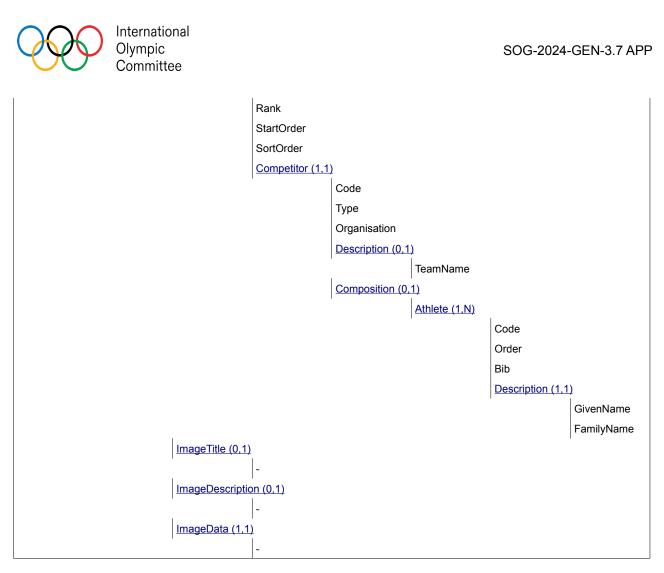
## 2.1.11.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition (0,	<u>1)</u>					,	
	Gen						
	Sport						
	Codes						
	ExtendedInfos (	<u>0,1)</u>					
		ExtendedInfo (	<u>1,N)</u>				
			Туре				
			Code				
			Pos				
			Value				
			Extension (0,N	)			
				Code			
				Pos			
	7			Value			
	RightsInfo (0,1)	1					
		CopyrightHolde	er				
		Notice					
		Usage					
		Extension (0,N)	1				
			Code				
			Pos				
			Value				
	ContentInfo (0,1	1					
		Title Description					
		Extension (0,N)	)				
			Code				
			Pos				
			Value				
	Image (1,N)		Value				
		Pos					
		Version					
		Revision					
		ImageType					
		Result (0,N)					
			Result				
Olympic Data E							

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## 2.1.11.5 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 /ExtendedInfos /ExtendedInfo (1,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			

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	Value	0	See sport specific definition	
--	-------	---	-------------------------------	--

Element: Competition /RightsInfo (0,1)					
Attribute	M/O	Value	Description		
CopyrightHolder	0	S(50)	Name of the copyright holder		
Notice	0	S(50)	The appropriate copyright notice		
Usage	0	String	Usage rules		

Element: Competition /RightsInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	М	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /ContentInfo (0,1)					
Attribute	M/O	Value	Description		
Title	0	S(50)	Title of the image(s)		
Description	0	String	Any Description of the image		

Element: Competition /ContentInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Image (1,N)				
Attribute	M/O	Value	Description	
Pos	М	Numeric #0	Used as differentiator if there are multiple images in the message. In the case of different holes in golf the numbers 118 could be used.	
Version	М	Numeric #0	Document Version	
Revision	М	Numeric #0	Document Revision	
ImageType	М	S(3)	Image type extension, jpg or png	

Element: Competitio	Element: Competition /Image /Result (0,N)				
Attribute	M/O	Value	Description		
Result	0	S(20)	Result of the competitor in the image. Formatted as appropriate in the event. Use IRM code if appropriate.		
Rank	0	S(10)	Rank of the competitor		
StartOrder	0	S(4)	Start or lane position		
SortOrder	М	Numeric ###0	This attribute is a sequential number with the order of the competitors in the image.		



Element: Competition /Image /Result /Competitor (1,1)					
Attribute	M/O	Value	Description		
Code	0	S(20) with no leading zeroes	Competitor's ID (Team or individual) If it is possible to send the ID it should be included.		
Туре	0	S(1)	A for athlete or T for team. If it is possible to send the type it should be included.		
Organisation	0	CC @Organisation	Competitor's organisation		

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

Element: Competition /Image /Result /Competitor /Composition /Athlete (1,N)					
Only sent in the case	of individual e	vents. Team members are no	ot sent in team events.		
Attribute	M/O	Value	Description		
Code	0	S(20) with no leading zeroes	Athlete's ID. If it is possible to send the ID it should be included.		
Order	М	Numeric ##0	Order attribute used to sort team members in a team. Send 1 for individuals.		
Bib	0	S(4)	Bib number		

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

Element: Competition /Image /ImageTitle (0,1)				
Attribute	M/O	Value	Description	
-	0	Free Text	Image title if applicable.	

Element: Competition /Image /ImageDescription (0,1)				
Attribute	M/O	Value	Description	
-	0	Free Text	Image description if applicable.	

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



#### Sample (Photofinish - Individual)

```
<Competition>
   <RightsInfo CopyrightHolder="OMEGA" Notice="rg" Usage="er" />
   <Image Pos="1" Version="1" Revision="0" ImageType="jpg">
     <Result Rank="1" StartOrder="1" SortOrder="1">
       <Competitor Organisation="NOR">
        <Composition>
          <Athlete Order="1" Bib="1">
            <Description GivenName="Ola Vigen" FamilyName="HATTESTAD" />
          </Athlete>
        </Composition>
      </Competitor>
     </Result>
     <Result Rank="2" StartOrder="1" SortOrder="2">
       <Competitor Organisation="SWE">
        <Composition>
          <Athlete Order="1" Bib="6">
            <Description GivenName="Teodor" FamilyName="PETERSON" />
          </Athlete>
        </Composition>
      </Competitor>
     </Result>
...
   <ImageData>/9j/4AAQSkZJRgABAQAAAQABAAD/7...Q==</ImageData>
 </Image>
</Competition>
```

#### Sample (Photofinish - Team)

```
<Competition>
 <RightsInfo CopyrightHolder="OMEGA" Notice="rg" Usage="er" />
   <Image Pos="1" Version="1" Revision="0" ImageType="jpg">
     <Result Rank="1" StartOrder="1" SortOrder="1">
      <Competitor Organisation="NOR">
        <Composition>
          <Athlete Order="1" Bib="1">
            <Description GivenName="" FamilyName="NORWAY" />
          </Athlete>
        </Composition>
      </Competitor>
     </Result>
     <Result Rank="2" StartOrder="1" SortOrder="2">
      <Competitor Organisation="SWE">
        <Composition>
          <Athlete Order="1" Bib="6">
            <Description GivenName="" FamilyName="SWEDEN" />
          </Athlete>
        </Composition>
      </Competitor>
     </Result>
...
     <ImageData>/9j/4AAQSk...2Q==</ImageData>
 </Image>
</Competition>
```

## Sample (Stroke Trail)

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$\bigcirc$	International Olympic
	Committee

<odfbody <br="" competitioncode="OG2012" documentsubtype="STROKETRAIL" documenttype="DT_IMAGE">Date="2016-08-08" Time="120830417" LogicalDate="2016-08-08" Source="GOSTA1" FeedFlag="P"</odfbody>
DocumentCode="GLFWSTROKEFNL-000101" DocumentSubcode="4352682" Version="1">
<competition></competition>
<image imagetype="png" pos="1" revision="0" version="1"/>
<li><imagedata>/9j/4AAQSkZJRgABAQEAAAAAA ETC ETC Lj5OXm5+jp6vHy8/T+uit//2Q==</imagedata></li>
<image imagetype="png" pos="2" revision="0" version="1"/>
<imagedata>/9j/4AAQSkZJRgABAQEAAAAAA ETC ETC Lj5OXm5+jp6vHy8/T+uit//2Q==</imagedata>

## 2.1.11.6 Message Sort

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

# 2.1.12 Press Photofinish

### 2.1.12.1 Description

The Press Photofinish message contains a link to the Press Diffusion Document for a particular event unit. It is a PDF containing the photo finish picture (uncompressed) which includes judgment markers as well as all necessary additional information.

It is a generic message for all sports.

#### 2.1.12.2 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 related to the image		
DocumentSubcode	S(10)	Picture number		
DocumentType	DT_PRESSPHOTOFINISH_LK	Press Photofinish message		
Version	1V	Version number associated to the message's content. Ascending number		
ResultStatus	CC @ResultStatus	Only applicable status is OFFICIAL		
FeedFlag	"P" - Production "T" - Test	Test message or production message.		
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.		
Time	Time	Time up to milliseconds when the message is generated, expressed the local time zone where the message was produced.		
LogicalDate	Date	Logical Date of events. This is the same as the physical day exce 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.		

## 2.1.12.3 Trigger and Frequency

Trigger when available.

Trigger also after any major change.

## 2.1.12.4 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)			
		ExtendedInfo (1,N)		
			Туре	
			Code	
			Pos	

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		Value	
		Extension (0,N)	
			Code
			Pos
			Value
PhotoFinish (1,1)			
	Version		
	Revision		
	Link		

## 2.1.12.5 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 /ExtendedInfo (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /PhotoFinish (1,1)				
Attribute	M/O	Value	Description	
Version	М	Numeric	Document version: 19999	
Revision	М	Numeric	Document version: 19999	
Link	М	S(255)	URL of the link to the document	





## 2.1.12.6 Message Sort

There is no message sorting requirement for this message.

# 2.1.13 Pool Standings

### 2.1.13.1 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 headers (DocumentCode and DocumentSubtype).

The mandatory attributes and mandatory elements defined in this message will have to be used by all the sports, although each ODF Sport Data Dictionary will have to explain with further detail the optional attributes or optional elements of the message.

## 2.1.13.2 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
DocumentSubcode	S(34) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentCode.
DocumentType	DT_POOL_STANDING	Pool Standings message
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType.
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	Status of the message. Expected statuses are: START_LIST (before any unit is complete) INTERMEDIATE (during the phase) UNCONFIRMED (if last match is unconfirmed) 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.



## 2.1.13.3 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

\* 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

The status can be seen in ODF header (ResultStatus attribute).

Trigger also after any change.

However, if there is any kind of sport specific rule, overwrite it in each of the ODF Sport Data Dictionaries.

### 2.1.13.4 Message Structure

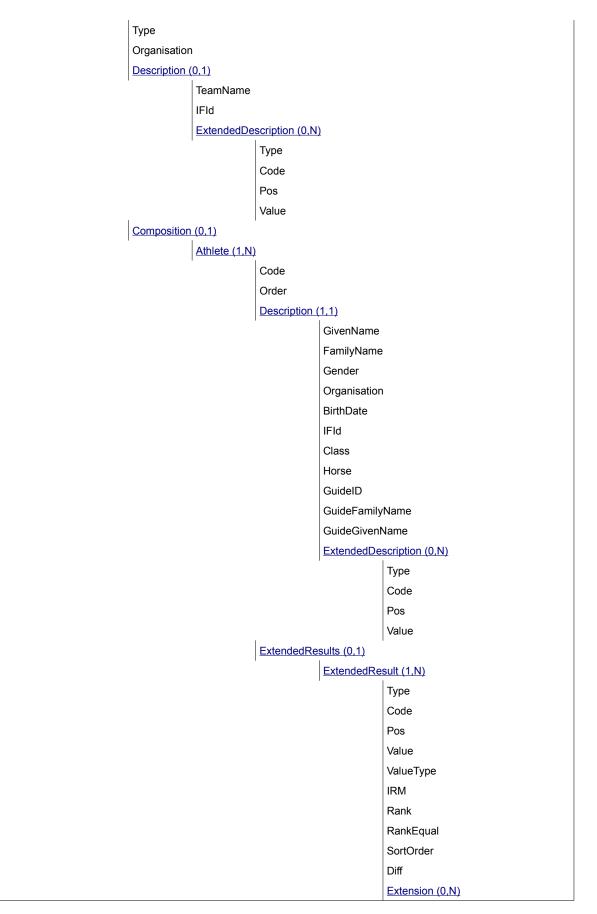
The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10
Competition	<u>(0,1)</u>								
	Gen								
	Sport								
	Codes								
	ExtendedIn	1							
	ExtendedInfo (0.N)								
			Туре						
			Code						
			Pos						
			Value						
			Extension (0	1					
				Code					
				Pos					
		D	4)	Value					
		Progress (0,	LastUnit						
			UnitsTotal						
	UnitsComplete Extension (0,N)								
				Code					
				Pos					
				Value					
	SportDescription (0,1)								
	DisciplineName								
			EventName						
			SubEventNa	me					
			Gender						
	VenueDescription (0,1)								



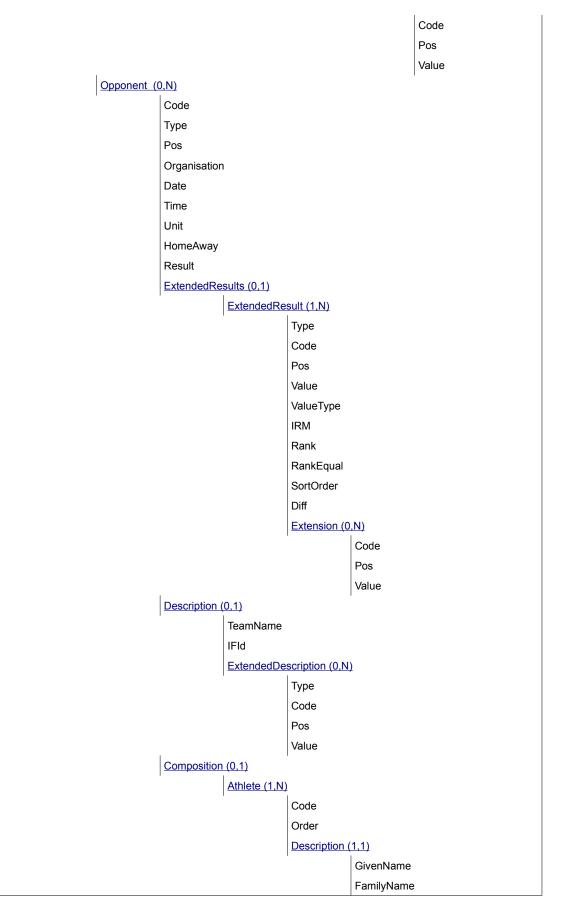
	Venue			
	VenueName			
	Location			
	LocationName	e		
Result (1,N)	1			
Rank				
RankEqual				
ResultType				
Result				
IRM				
Qualification	Mark			
SortOrder				
Won				
Lost				
Tied				
Played				
For				
Against				
Diff				
Ratio				
ExtendedRe	<u>esults (0,1)</u>			
	ExtendedRes	<u>ult (1,N)</u>		
	-	Туре		
	(	Code		
	1	Pos		
		Value		
		ValueType		
		IRM		
		Rank		
		RankEqual		
		SortOrder		
		Diff		
	<u> </u>	Extension (0		
			Code	
			Pos	
			Value	
RecordIndic	RecordIndicators (0,1) RecordIndicator (1,1)			
	·			
		Order		
		Code		
		RecordType		
O and a literation	I	Equalled		
Competitor	1			
	Code			







### SOG-2024-GEN-3.7 APP



International Olympic Committee	SO	G-2024-G	EN-3.7 APP
	Gender		
	Organisation	ı	
	BirthDate		
	IFId		
	Class		
	Horse		
	GuideID		
	GuideFamily	Name	
	GuideGiven	Name	
	ExtendedDe	scription (0,N	L)
		Туре	
		Code	
		Pos	
		Value	
ExtendedRet			
	ExtendedRe	1	
		Туре	
		Code Pos	
		Value	
		ValueType	
		IRM	
		Rank	
		RankEqual	
		SortOrder	
		Diff	
		Extension (0	<u>),N)</u>
		1	Code
			Pos
			Value

# 2.1.13.5 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 /ExtendedInfo (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		

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Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition	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 if applicable) related to the message's content		
UnitsTotal	0	Numeric ##0	Total units expected related data impacting this message.		
UnitsComplete	0	Numeric ##0	Total units completed which have related data impacting this message.		

Element: Competition /ExtendedInfos /Progress /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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	0	S(40)	Phase ENG Description (not code) from Common Codes. Only include if in single phase.	
Gender	М	CC @SportGender	Gender code for the event unit	

Element: Competition /ExtendedInfos /VenueDescription (0,1)				
Venue Names in Text. Only included where the phase is contested at a single venue				
Attribute M/O Value Description				
Venue	М	CC @VenueCode	Venue Code	
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes	
Location	0	CC @Location	Location code	
LocationName	0	S(30)	Location ENG Description (not code) from Common Codes	

#### Element: Competition /Result (1,N)

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

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Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor in the pool.
		See table comment	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
ResultType	0	See table comment	Type of the @Result attribute
Result	0	See table comment	The result of the competitor in the pool, usually the points scored
IRM	0	See table comment	The invalid result mark, in case it is assigned
QualificationMark	0	See table comment	The code which gives an indication on the qualification of the competitor for the next round of the competition
SortOrder	М	Numeric See table comment	Unique sort order for result in the pool, based on rank to break rank ties.
Won	0	Numeric	Number of matches or games won
		See table comment	
Lost	0	Numeric	Number of matches or games lost
		See table comment	
Tied	0	Numeric	Number of matches or games tied
		See table comment	
Played	0	Numeric	Number of matches or games played by the competitor
		See table comment	
For	0	Numeric	Points/Goals achieved by the competitor
		See table comment	
Against	0	Numeric	Points/Goals against the competitor
		See table comment	
Diff	0	See table comment	Difference between For and Against, see sports documents for more information.
Ratio	0	See table comment	Ratio value, see sports documents for more information

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult

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Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /RecordIndicators /RecordIndicator (1,1)

Result's record indicator.				
Attribute	M/O	Value	Description	
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. Can use the Order column from CC @RecordType for reference).	
Code	М	CC @RecordCode	Code which describes the record broken by the result value.	
RecordType	М	CC @RecordType	Code which specifies the level at which the record is broken.	
Equalled	0	S(1)	Send Y in the case that the record has been equalled else do not send.	

Element: 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)	A for athlete, T for team	
Organisation	М	CC @Organisation	Competitor's organisation	

Element: Competition /Result /Competitor /Description (0,1)				
Competitors extended information.				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team	
IFId	0	S(16)	Team IF number, send if available	

Element: Competition /Result /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition	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	
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.	
Horse	0	S(25)	Name of the athlete's horse	
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).	
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g. Paralympic Games).	
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g. Paralympic Games).	

Element: Competition /Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

#### Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N) Team member's or individual athlete's extended result, depending on whether Competitor @Type="T" or Competitor @Type="A".

Wippe- A .			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.



SortOrder	0		Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult

Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)				
Extensions of team member's or individual athlete's extended results.				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

#### 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)	A for athlete, 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	0	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, send even after the match is complete.
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.

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Opponent /ExtendedResults /ExtendedResult (1,N)			
Extensions of oppos	itions extende	d results.	
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.

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SortOrder	0		Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult)
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult

Element: Competition /Result /Competitor /Opponent /ExtendedResults /ExtendedResult /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /Competitor /Opponent /Description (0,1)					
Competitors extended information.					
Attribute	M/O	Value	Description		
TeamName	М	S(73)	Name of the opposition team. Only applies for teams / groups.		
IFId	0	S(16)	Team IF number, send if available		

Eleme	nt: Co	mpetiti	on /Resul	t /Competit	tor /Opponent /Description /ExtendedDescription (0,N)

Extensions of oppositions extended results.					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /Competitor /Opponent /Composition /Athlete (1,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Athletes ID, corresponding to either a team member or an individual athlete		
Order	М	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Result /Competitor /Opponent /Composition /Athlete /Description (1,1)				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Gender of the athlete	
Organisation	М	CC @Organisation	Athletes' organisation	
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available	
IFId	0	S(16)	International Federation ID	
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games).	
			This attribute is optional because it is not used in events	



			without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Element: Competition /Result /Competitor /Opponent /Composition /Athlete /Description /ExtendedDescription (0,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /Competitor /Opponent /Composition /Athlete /ExtendedResults /ExtendedResult (1,N) Team member's or individual athlete's extended result, depending on whether Competitor @Type="T" or Competitor @Type="A".

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	
ValueType	0	See sport specific definition	ValueType should be used to describe the type of data @Value
IRM	0	See sport specific definition	Send appropriate IRM code if IRM at this ExtendedResult
Rank	0	See sport specific definition	Rank of the competitor for this specific ExtendedResult.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this ExtendedResult
Diff	0	See sport specific definition	Time/Points etc behind leader at this ExtendedResult

Element: Competition /Result /Competitor /Opponent /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)

Extensions of team member's or individual athlete's extended results.

Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



## 2.1.13.6 Message Sort

The attribute used to sort the results is Result @SortOrder.

# 2.1.14 Brackets

## 2.1.14.1 Description

The Brackets message contains the brackets information for an event or component of an event (phase or unit). It is used where there is a necessity to know the progress of a competition. In the early stages of the competition, it indicates how the competition progress will proceed from the winners/losers.

### 2.1.14.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment	
CompetitionCode	CC @Competition	Unique ID for competition	
DocumentCode	CC @Event	Full RSC of the Event	
DocumentType	DT_BRACKETS	Brackets message	
Version	1V	Version number associated to the message's content. Ascending number	
ResultStatus	CC @ResultStatus	Status of the message. Expected statuses are: START_LIST (before any unit is complete) INTERMEDIATE (during the competition) UNCONFIRMED (when last match unconfirmed) 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, expresse 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.	



## 2.1.14.3 Trigger and Frequency

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

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

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

\* Send with ResultStatus = "START\_LIST" if no units are complete

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

\* Send with ResultStatus = "UNCONFIRMED" when the last event unit for an event (Gold Medal match) has Unconfirmed status.

\* Send with ResultStatus = "UNOFFICIAL" when the last event unit for an event (Gold Medal match) has Unofficial status.

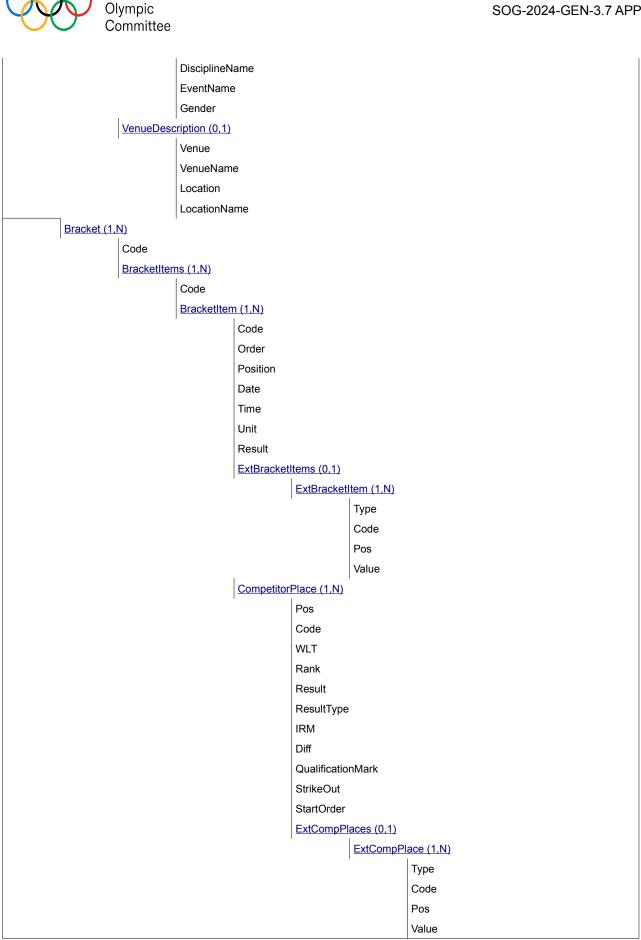
\* Send with ResultStatus = "OFFICIAL" when the last event unit for an event (Gold Medal match) has Official status.

Trigger also after any change.

### 2.1.14.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competitio	<u>n (0,1)</u>									
	Gen									
	Sport									
	Codes									
	ExtendedIn	lfos (0,1)								
		ExtendedIn	<u>fo (0,N)</u>							
			Туре							
			Code							
			Pos							
			Value							
			Extension (	<u>0,N)</u>						
				Code						
				Pos						
				Value						
		Progress (C	<u>),1)</u>							
			LastUnit							
			UnitsTotal							
			UnitsCompl	ete						
			Extension (	<u>0,N)</u>						
				Code						
				Pos						
		L		Value						
		SportDescr	iption (0,1)							

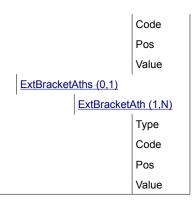


International



PreviousUr	nit (0,1)				
ļ	Unit				
	Value				
	WLT				
Competitor	1				
	Code				
	Туре				
	Seed				
	Organisatio	'n			
	Bib	/11			
	Description	(0 1)			
	Description	TeamName			
		IFId	•		
			escription (0	NI)	
			1	<u>, 18 j</u>	
			Type Code		
			Pos		
	E dDar dard	0	Value		
	EXIBIACKED	<u>Comps (0,1)</u>			
		ExtBracket	<u>Comp (1,N)</u>		
			Туре		
			Code		
			Pos		
			Value		
	<u>Compositio</u>	1			
		Athlete (1,N	1		
			Code		
			Order		
			Bib		
			Description	1	
				GivenNam	
				FamilyNam	ne
				Gender	
				Organisatio	on
				BirthDate	
				IFId	
				Class	
				Horse	
				GuideID	
				GuideFami	lyName
				GuideGive	nName
				ExtendedD (0,N)	escription
					Туре





## 2.1.14.5 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 /ExtendedInfo (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competitio	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 if applicable) related to the message's content		
UnitsTotal	0	Numeric ##0	Total units expected related data impacting this message.		
UnitsComplete	0	Numeric ##0	Total units completed which have related data impacting this message.		

Element: Competition /ExtendedInfos /Progress /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		

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Value	0	See sport specific definition			
Table comment: Attri	buto to bo	sot Mandatony from C	ntional or rodofined	Pofor to the ODE	Sport Data

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

Element: Competition /ExtendedInfos /VenueDescription (0,1)						
Venue Names in text.	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	0	CC @Location	Location Code			
LocationName	0	S(30)	Location ENG Description (not code) from Common Codes			

Element: Competition /Bracket (1,N)				
Attribute	M/O	Value	Description	
Code	М	See table comment	Bracket code to identify a bracket item (finals, classification games). There should be a different code for each bracket based on sport/ORIS presentation of the bracket. For example bronze bracket is a different code from that leading to gold (assuming there are matches played)	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Bracket /BracketItems (1,N)				
Attribute	M/O	Value	Description	
Code	М	See table comment	Bracket code to identify a set of bracket items. It usually refers to the round in the brackets, for example quarterfinal or semifinal etc.	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Bracket /BracketItems /BracketItem (1,N)				
Attribute	M/O	Value	Description	
Code	0	See table comment	Bracket code to identify a bracket item. Unique identifier for the BracketItem.	
Order	М	Numeric ##0	Sequential number inside of BracketItems to indicate the order, always start at 1	
Position	Μ	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.	

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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)	Result of the match if the 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

Element: Competition /Bracket /BracketItems /BracketItem /ExtBracketItems /ExtBracketItem (1,N)			
ExtBracketItems /ExtBracketItem are optional elements according to competitors' rules.			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace (1,N)			
			used to place the competitors in the bracket. rule to access to this bracket)
Attribute	M/O	Value	Description
Pos	М	Numeric ##0	This attribute is a sequential number to place the different competitors in the bracket (1, 2).
Code	0	See table comment	Code for the first competitor of the BracketItem, usually to indicate the rule to access to the bracket item and appearing as first competitor.
WLT	0	See table comment	W or L, indicates the winner or loser of the bracket item. Always send when known
Rank	0	See table comment	Rank in the bracket item, usually only applicable if more than 2 competitors in the bracket
Result	0	See table comment	The result of the competitor in the event unit
ResultType	0	SC @ResultType	Type of the @Result attribute.
IRM	0	SC @IRM	The invalid result mark, if applicable
Diff	0	See table comment	Difference from the leader if applicable
QualificationMark	0	See table comment	Indicates the qualification of the competitor for the next round of the competition
StrikeOut	0	See table comment	The competitor should be struck out in the bracket item, usually only used for DQB but may have others uses by sport
StartOrder	0	See table comment	If there is a designator of the starting position, for example colour.

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

 Attribute
 M/O
 Value
 Description



Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

#### 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	<u>CC @Unit</u>	Full RSC code of the previous event unit for the CompetitorPlace@Pos competitor of the bracket item. Must send if a winner/loser from a single unit. If from a pool then this is the RSC of the pool.
Value	0	SC@Pool or S(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 pool code or the match number as appropriate. (may be redefined by sport)
WLT	0	S(1)	If the competitor in the current unit is unknown and coming from an earlier bracketitem then fill this field with the W or L indication winner or loser of the previous unit if the information is known. Do not send if competitor comes from a pool.

Element: Competition	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 zeroes	Competitor's ID		
Туре	М	S(1)	A for athlete, T for team		
Seed	0	S(10)	The seed of the competitor or equivalent information		
Organisation	0	CC @Organisation	Competitors' organisation if known.		
Bib	0	Defined by Discipline	Competitor Bib		

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Description (0,1)				
Attribute M/O Value Description				
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.	
IFId	0	S(16)	Team IF number, send if available	

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Description /ExtendedDescription (0,N) Attribute M/O Value Description 0 Туре See sport specific definition 0 Code See sport specific definition Pos 0 See sport specific definition Value 0 See sport specific definition

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

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

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Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

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

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Attribute	M/O	Value	Description
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuideID	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g. Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case).

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

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

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Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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## 2.1.14.6 Message Sort

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



# 2.1.15 Statistics

## 2.1.15.1 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.

### 2.1.15.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	Depending on the statistics it could be at any level
DocumentSubcode	To be defined in each ODF Data Dictionary	Extension for the DocumentCode. This is an optional attribute. It is used when the RSC is not enough and it is required several different messages with the same RSC. Each ODF Sport Data Dictionary will have to complete the explanation regarding to this attribute (it can be useful for example to separate statistics by Organisation).
DocumentType	DT_STATS	Statistics message
DocumentSubtype	S(20) To be defined in each ODF Data Dictionary	Attribute used to extend DocumentType for some messages.
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.



## 2.1.15.3 Trigger and Frequency

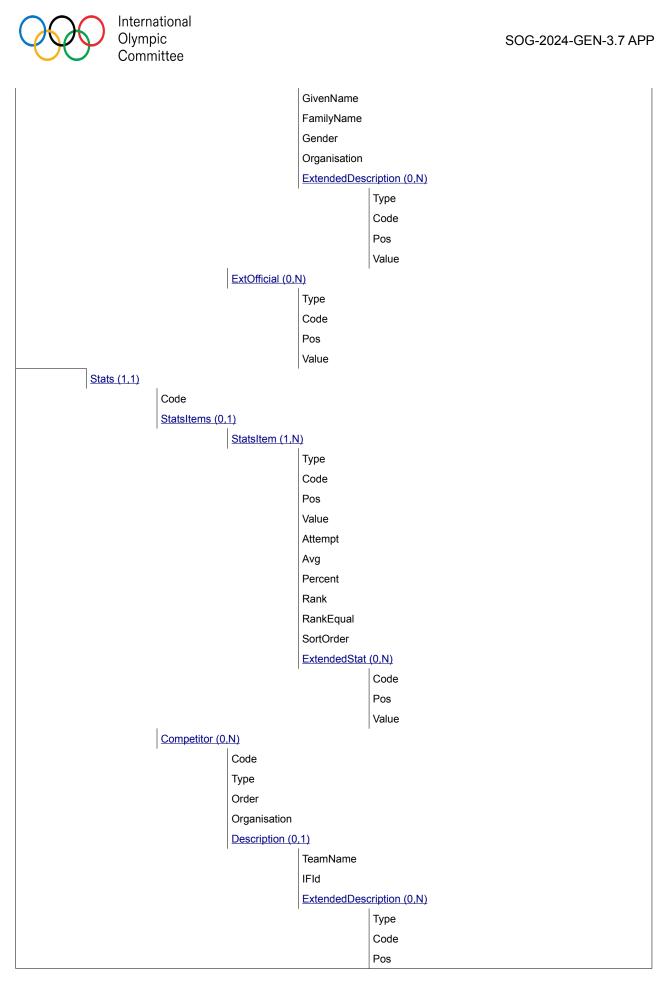
Each ODF Sport Data Dictionary should specify when to make use of this message, if necessary though the general rule is trigger as soon as each unit is finished (UNCONFIRMED) and on each change in the statistics.

#### 2.1.15.4 Message Structure

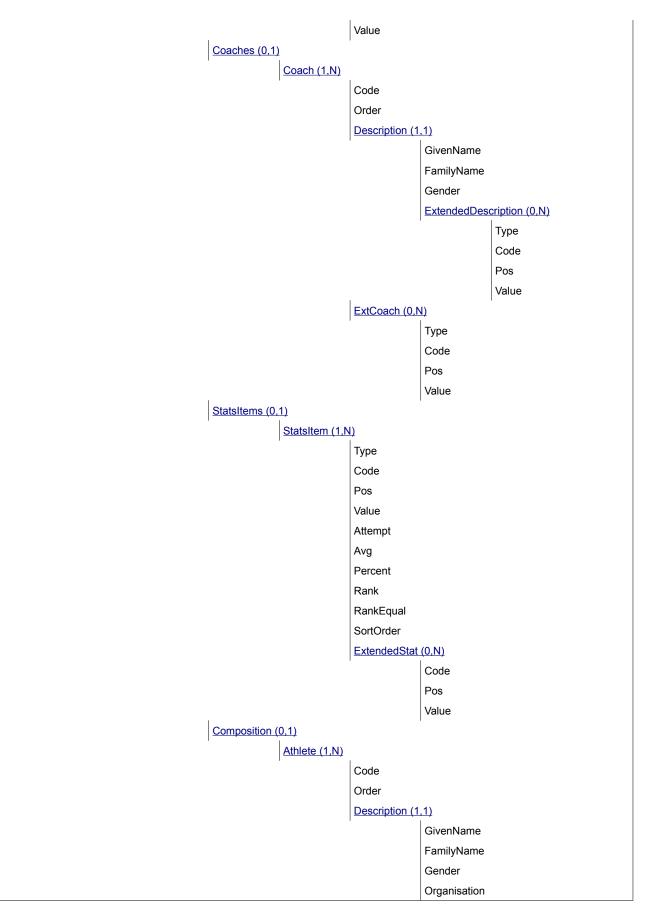
The following table defines the structure of the message.

Level 1 Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (0,1)							
Gen							
Sport							
Codes							
ExtendedInfo	<u>s (0,1)</u>						
	ExtendedInfo	<u>(0,N)</u>					
		Туре					
		Code					
		Pos					
		Value					
		Extension (0,N					
			Code				
			Pos				
	I		Value				
	Progress (0,1	1					
		LastUnit					
		UnitsTotal					
		UnitsComplete					
		Extension (0,N					
			Code Pos				
			Value				
	SportDescript	ion (0.1)	value				
		DisciplineNam	e				
		EventName	-				
		Gender					
	VenueDescrip	1					
		Venue					
		VenueName					
		Location					
		LocationName	•				
Officials (0,1)	L	,					
	Official (1,N)						
		Code					
		Order					
		Description (1	1)				

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	В	lirthDate		
	IF	=ld		
	C	lass		
	н	lorse		
	G	BuideID		
	G	BuideFamilyN	lame	
	G	GuideGivenNa	ame	
	E	xtendedDes	cription (0,N)	
			Туре	
			Code	
			Pos	
	I		Value	
	StatsItems (0,1)			
	<u>S</u>	itatsItem (1,N	1	
			Туре	
			Code	
			Pos	
			Value	
			Attempt	
			Avg	
			Percent	
			Rank	
			RankEqual SortOrder	
			ExtendedStat	(0 N)
				Code
				Pos
				Value
				value

## 2.1.15.5 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 /ExtendedInfo (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				



Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

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 if applicable) related to the message's content		
UnitsTotal	0	Numeric ##0	Total units expected related data impacting this message.		
UnitsComplete	0	Numeric ##0	Total units completed which have related data impacting this message.		

Element: Competition /ExtendedInfos /Progress /Extension (0,N)					
M/O	Value	Description			
0	See sport specific definition				
0	See sport specific definition				
0	See sport specific definition				
		M/O         Value           O         See sport specific definition           O         See sport specific definition			

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 /ExtendedInfos /VenueDescription (0,1)					
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	0	CC @Location	Location Code		
LocationName	0	S(30)	Location ENG Description (not code) from Common Codes		

Element: Competition /Officials /Official (1,N)						
Attribute	M/O	Value	Description			
Code	Μ	S(20) with no leading zeroes	Official's code			
Order	М	Numeric #0	Official's order. 1n send 1 if only one official.			



Element: Competition /Officials /Official /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 official	
Organisation	М	CC @Organisation	Official's organisation	

Element: Competition /Officials /Official /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Officials /Official /ExtOfficial (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Stats (1,1)				
Attribute	M/O	Value	Description	
Code	М	See table comment	A code to identify the statistics being listed.	
			It must be the same as the DocumentSubtype attribute in the header.	
Table commont: At	ttributo to bo	sot Mandatony from C	Distinguish and redefined Refer to the ODE Sport Da	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Stats /StatsItems /StatsItem (1,N) Statistics for the event unit / phase or event - depending on the headers' DocumentCode.					
					Attribute M/O Value Description
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
Attempt	0	See sport specific definition			
Avg	0	See sport specific definition	Related to average		
Percent	0	See sport specific definition	Related to percentage		

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Rank	0	See sport specific definition	Rank for this specific Item.
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
SortOrder	0	See sport specific definition	Similar to rank but considering all data including those without rank.

Element: Competition /Stats /StatsItems /StatsItem /ExtendedStat (0,N)				
Extended information for the statistics for the event unit / phase or event – depending on the headers' DocumentCode.				
Attribute M/O Value Description				
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Stats /Competitor (0,N)					
Competitor of the sta	Competitor of the statistics.				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Competitor's ID to be assigned a specific type of statistic.		
			The competitor should be participating in the event / phase / event unit depending on the DocumentCode in the message's header.		
Туре	М	S(1)	A for athlete, T for team		
Order	М	Numeric	Order of the competitor in the statistics		
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 / groups.	
IFId	0	S(16)	Team IF number, send if available	

Element: Competition /Stats /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Stats /Competitor /Coaches /Coach (1,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Coach's ID	
Order	Μ	Numeric #0	Order attribute used to sort coaches.	

Element: Competition /Stats /Competitor /Coaches /Coach /Description (1,1)				
Attribute M/O Value Description				
GivenName	0	S(25)	Given name in WNPA format (mixed case)	

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FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the coach

Element: Competition /Stats /Competitor /Coaches /Coach /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Stats /Competitor /Coaches /Coach /ExtCoach (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Stats /Competitor /StatsItems /StatsItem (1,N)				
Team competitor's sta	Team competitor's stats item, according to competitors' rules.			
Attribute M/O Value Descripti		Description		
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		
Attempt	0	See sport specific definition		
Avg	0	See sport specific definition	Related to average	
Percent	0	See sport specific definition	Related to percentage	
Rank	0	See sport specific definition	Rank of the competitor for this specific Item.	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.	
SortOrder	0	See sport specific definition	Similar to rank but considering all competitors (those with IRM or no rank at this Item)	

Element: Competition /Stats /Competitor /StatsItems /StatsItem /ExtendedStat (0,N)			
Team competitor's extended stat, according to competitors' rules.			
Attribute	M/O	Value Description	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Stats /Competitor /Composition /Athlete (1,N)

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

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Stats /Competitor /Composition /Athlete /Description (1,1)			
Attribute	M/O	Value	Description
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case).

Element: Competition /Stats /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition	Element: Competition /Stats /Competitor /Composition /Athlete /StatsItems /StatsItem (1,N)				
Team member's or individual athlete's stats item, depending on whether Competitor @Type="T" or Competitor @Type="A" according to competitors' rules.					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			
Attempt	0	See sport specific definition			
Avg	0	See sport specific definition	Related to average		
Percent	0	See sport specific definition	Related to percentage		
Rank	0	See sport specific definition	Rank of the competitor for this specific Item.		
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		

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SortOrder O See sport spec	finition Similar to rank but considering all competitors (those with IRM or no rank at this Item)
----------------------------	---

#### Element: Competition /Stats /Competitor /Composition /Athlete /StatsItems /StatsItem /ExtendedStat (0,N)

Team member's or individual athlete's extended stat, depending on whether Competitor @Type="T" or Competitor @Type="A" according to competitors' rules.

Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



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# 2.1.15.6 Message Sort

Sort according to the @Order attributes.

# 2.1.16 Records

### 2.1.16.1 Description

This message applies for all records depending on the sport.

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

Special Situations - Not Established Records:

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

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

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

### 2.1.16.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC of the Discipline
DocumentSubcode	CC @RecordCode	If the message is sent as a result of a record being modified (broken, equalled or re-instated) then this attribute will be included and is the Record Event for the modification.
DocumentType	DT_RECORD	Records message
DocumentSubtype	FULL, PARTIAL	Send "FULL" if all records included. Send "PARTIAL" if only one record code is included.
Version	1V	Version number associated to the message's content. Ascending number
FeedFlag	"P" - Production "T" - Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.16.3 Trigger and Frequency

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

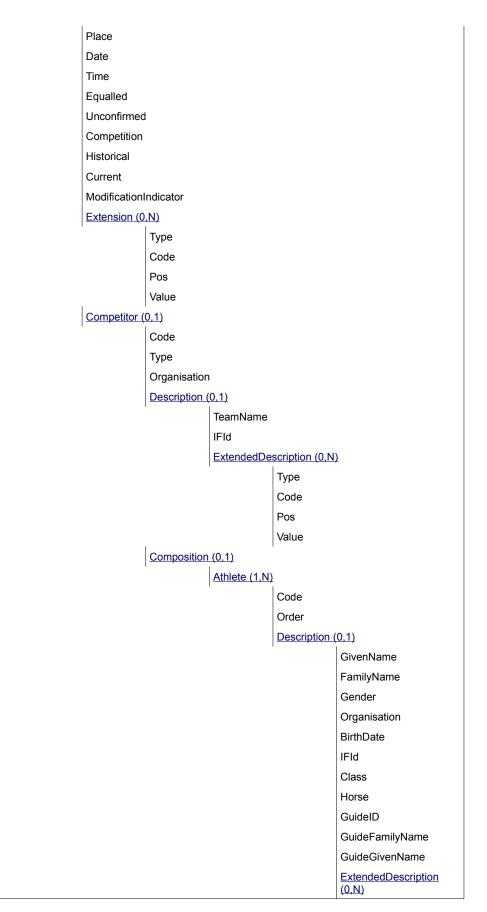
Note: It is sent by central systems before the competition with the historical records and by OVR after competition starts with each new record set or equalled.

#### 2.1.16.4 Message Structure

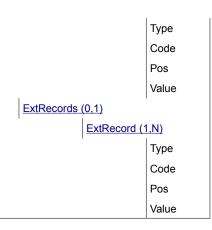
The following table defines the structure of the message.

Level 1 Leve	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10
Competition (0,1)								
Gen								
Sport								
Codes	Codes							
Extend	<u>edInfos (0,1)</u>							
	ExtendedIr	<u>nfo (0,N)</u>						
		Туре						
		Code						
		Pos						
		Value						
		Extension (0	1					
			Code					
			Pos					
			Value					
	SportDesc	ription (0,1)						
		DisciplineNa	me					
Record	1							
	Code							
	Description (1.1)							
	Name							
	RecordType (1,N)							
		Order						
		RecordType						
		Subcode						
		Shared						
		NotEstablish						
		NotEstablish						
		RecordData	1					
			Order					
			ResultType					
			Result					
			Unit					
Olympic Data Food			Country					Decorde









## 2.1.16.5 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 /ExtendedInfo (0,N)				
Attribute	M/O	Value	Description	
Туре	М	See sport specific definition		
Code	М	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)			
Attribute	M/O	Value	Description
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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	

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



#### Sample (Individual Event)

```
<Record Code="ARCM70M72-----
                                                 --">
 <Description Name="Men 72 Arrows Ranking Round" />
 <RecordType RecordType="WR" Order="1" Shared="N">
<RecordData Order="1" ResultType="POINTS" Result="699" Unit="ARCM70M------QUAL0001----" Country="GBR" Place="London" Date="2012-07-27" Time="105830427" Competition="The XXX Olympic Summer
Games in 2012" Historical="N" Current="Y" ModificationIndicator="N" >
       <Extension Code="XS_NUM" Value="22" />
       <Competitor Code="1098720" Type="A" Organisation="NZL" >
         <Composition>
           <Athlete Code="1098720" Order="1">
            <Description FamilyName="Smith" GivenName="John" Gender="M" Organisation="NZL" IFId="12920"</p>
BirthDate="1989-12-15" />
           </Athlete>
         </Composition>
       </Competitor>
   </RecordData>
 </RecordType>
</Record>
```

#### Sample (Not Established Record)

```
<Record Code="ATHM10000M------">
<Description Name="10,000metres Men" />
<RecordType RecordType="FOR" Order="2" NotEstablished="Y" NotEstablishedLabel ="Not Established"
Shared="N" >
</RecordType>
</RecordType>
```

Sample (Teams)



<record code="ATHW4X100M"> <description name="Women's 4 x 100 metres Rela&lt;br&gt;&lt;RecordType RecordType=" order="1" shared<br="" wr"=""><recorddata <br="" order="1" resulttype="TIME">Country="GBR" Place="London" Date="2012-08 Historical="N" Current="Y" ModificationIndicator="N" <competitor code="ATHW4X100MJAM01" t<br=""><description teamname="Jamaica"></description> <composition></composition></competitor></recorddata></description></record>	="N" > Result="36.84" Unit= -11" Time="2106000( >	00" Competition	
<athlete code="1020436" order="1"> <description <br="" familyname="Smith">BirthDate="1990-12-15" /&gt;</description></athlete>	GivenName="Joan"	Gender="W"	Organisation="JAM"
 <athlete code="1020467" order="2"> <description <br="" familyname="Brown">BirthDate="1992-12-11" /&gt; </description></athlete>	GivenName="Mary"	Gender="W"	Organisation="JAM"
<pre><athlete code="1020433" order="3"></athlete></pre>	GivenName="Jane"	Gender="W"	Organisation="JAM"
<athlete code="1020434" order="4">    </athlete>	GivenName="Barb"	Gender="W"	Organisation="JAM"

Element: Competition /Record /Description (1,1)				
Attribute	M/O	Value	Description	
Name	М	S(40)	Record description (not code) from Common Codes	

Element: Competition	/Record /Rec	ordType (1,N)		
It is possible to have more than one element with the same type (as in the case of National Records).				
Attribute	M/O	Value	Description	
Order	М	Numeric #0	The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType to assist in case several records are broken, from high priority to low priority but must still use 1 to n).	
RecordType	М	CC @RecordType	Record type.	
Subcode	0	<ul> <li>NOC if RecordType = "NR" or "NB"</li> <li>Rank if RecordType = "BOP", "ALL" or "SBP"</li> <li>WRC order if RecordType = "WRC"</li> </ul>		
Shared	М	S(1)	Y-There is more than one competitor sharing the record N-There is just one competitor holding the record	
NotEstablished	0	S(1)	Send "Y" in the case there is no record in this category else do not send.	
NotEstablishedLabel	0	S(25)	The description to be used in the case that	

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NotEstablished="Y".

	Element: Competition /Record /RecordType /RecordData (0,N) RecordData is not sent for NotEstablished Records unless a "standard" applies			
Attribute	M/O	Value	Description	
Order	М	Numeric #0	In the case that a record (RecordType) is provided several times in the message, then Order is the chronological order for the records (1,N). 1 will be usually the historical record and for each record broken during the competition a new order value will be provided. Usually first time the record is broken will have Order="2", second time Order="3" etc. Send 1 for records (RecordType) not shared (historical records)	
ResultType	М	See table comments	Indicates whether the record result is a distance, a time, etc.	
Result	0	See table comments	Send always unless the record is not established (can be sent for not established if there is a standard). The performance of the competitor for the record.	
Unit	0	CC @Unit	The full RSC of the unit in the current competition where the record was broken. Send always (Mandatory) in the case Historical="N".	
Country	0	CC @Country	Always send for new records and where known for historical records. Not applicable for not established records	
Place	0	S(40)	Always send for new records and where known for historical records. Not applicable for not established records. Place (town or city) where the record was broken (example: "Salt Lake City").	
Date	0	YYYY-MM-DD	Always send for new records and where known for historical records. Not applicable for not established records. Date when the record was broken (for the current competition, the date will be assumed to be the date scheduled for the @Unit attribute)	
Time	0	Time	Time the record was set. Send always (Mandatory) in the case of Historical="N".	
Equalled	0	S(1)	Send "Y" if the existing record is equalled. Do not send if the record is not equalled.	
Unconfirmed	0	S(1)	Send only in the case that Historical="Y" and if it is required in the specific discipline, since some historical records / record types may not be confirmed. Send "Y" if the record is Unconfirmed else do not send. The normal situation is do not send.	
Competition	0	S(40)	Send the text of the competition name where the record was broken (example: "2013 World Championships", "2012 Olympic Games", etc.).	
Historical	М	S(1)	Send "Y" if the record for competitor was not achieved during the current competition. Send "N" if the record for the competitor was achieved during the current competition.	
Current	0	S(1)	Send "Y" in the case that this is the current record else do not send (may be multiple in the case of a shared record).	
ModificationIndicator	0	S(1)	The possible values are: "N" = New broken record (not provided in a previous message) "R" = This record is re-instated/re-established as the current record in this message (following an invalidation or similar). Do not send this attribute for other records included in the message (not broken or not re-instated)	



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Record /RecordType /RecordData /Extension (0,N)			
Attribute	M/O	Value	Description
Туре	М	See sport specific definition	
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

Competitor to whom the record is assigned.

Athlete's or team's information should be in DT\_PARTIC (Historic) if Competitor @Type="A" or DT\_PARTIC\_TEAMS (Historic) if Competitor @Type="T".

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

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

Competitors extended information.				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.	
IFId	0	S(16)	Team IF number, send if available.	

Element: Competition /Record /RecordType /RecordData /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	М	See sport specific definition	
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

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

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Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games).
			This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide used in the record, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide used in the record (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide used in the record (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Element: Competition /ExtendedDescription (0,N) /Record /RecordData /Athlete /RecordType /Competitor /Composition /Description Attribute M/O Value Description Μ See sport specific definition Туре Code Μ See sport specific definition 0 Pos See sport specific definition Value 0 See sport specific definition

Element: Competition /Record /RecordType /RecordData /Competitor /Composition /Athlete /ExtRecords /ExtRecord (1,N)			
Attribute	M/O	Value	Description
Туре	М	See sport specific definition	
Code	М	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



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# 2.1.16.6 Message Sort

The following order applies:

- Record @Code
- RecordType @Order
- RecordData @Order



# 2.1.17 Event Final Ranking

## 2.1.17.1 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 groups/teams.

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.

The mandatory attributes and mandatory elements defined in this message will have to be used by all the sports, although each ODF Sport Data Dictionary will have to explain with further detail the optional attributes or optional elements of the message.

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

#### 2.1.17.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Event	Each ODF Sport Data Dictionary will have to complete the explanation regarding to this attribute
DocumentType	DT_RANKING	Event Final ranking message
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	Result status, indicates whether the data is official or partial. PARTIAL OFFICIAL PROVISIONAL
FeedFlag	"P" - Production "T" - Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. See full explanation in ODF Foundation.
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.17.3 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.

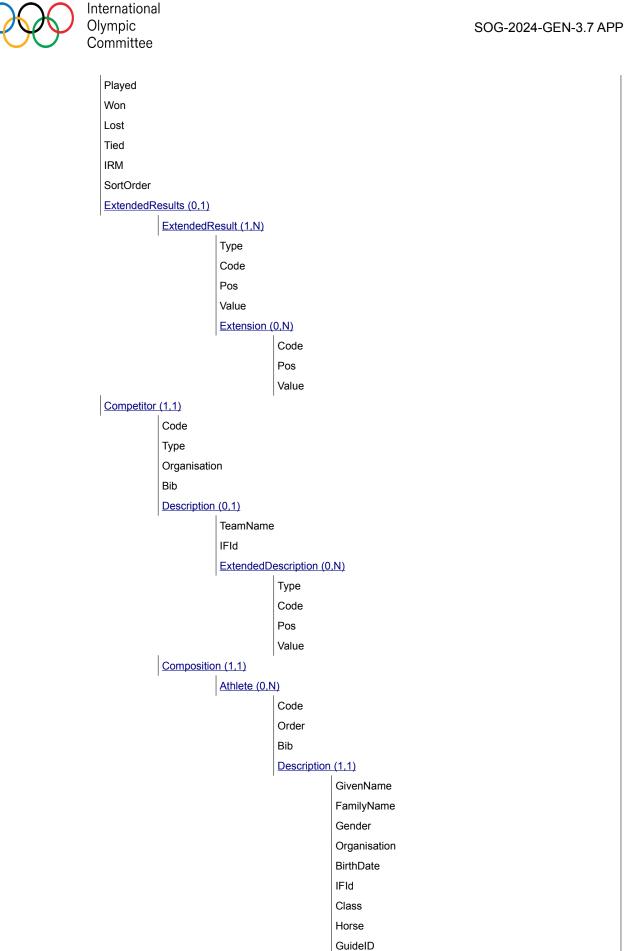
Specific triggering conditions are defined in the sport data dictionary.

Trigger also after any change.

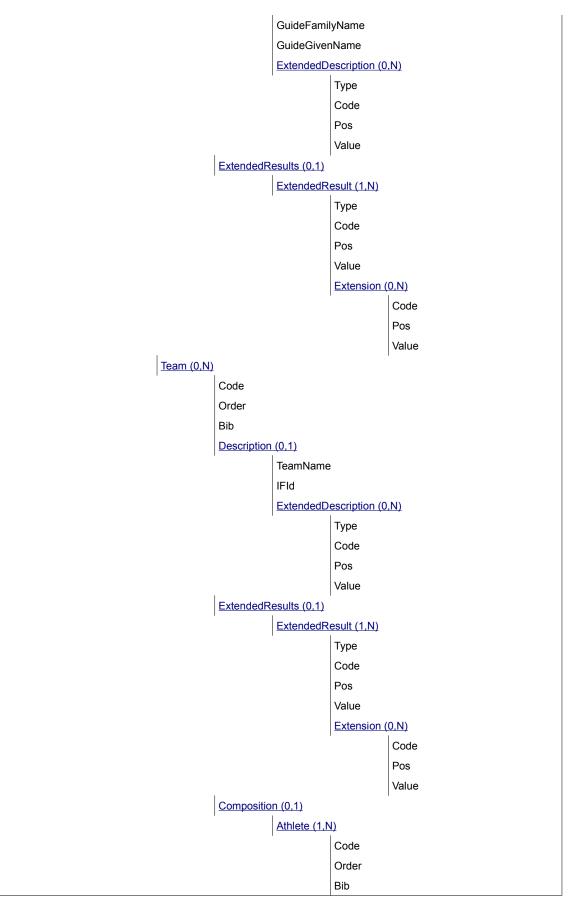
## 2.1.17.4 Message Structure

The following table defines the structure of the message.

Level 1 Leve	2 Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Competition (0,1)									
Gen									
Sport									
Codes									
Extend	<u>edInfos (0,1)</u>								
	ExtendedIn	<u>nfo (0,N)</u>							
		Туре							
		Code							
		Pos							
		Value							
		Extension (	<u>0,N)</u>						
			Code						
			Pos						
			Value						
	Progress (C	<u>),1)</u>							
		LastUnit							
		UnitsTotal							
		UnitsComp	lete						
		Extension (	1						
			Code						
			Pos						
	1		Value						
	SportDescr	1							
		DisciplineN							
		EventName	9						
	I	Gender							
	VenueDesc	cription (0,1)							
		Venue							
		VenueNam	e						
Result	1								
	Rank								
	RankEqual								
	ResultType	2							
	Result								
	Diff								









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Description	Description (1,1)				
·	GivenName				
	FamilyNam	FamilyName			
	Gender				
	Organisatio	n			
	BirthDate				
	IFId				
	ExtendedD	escription (0	<u>,N)</u>		
		Туре			
		Code			
		Pos			
		Value			
ExtendedR	<u>esults (0,1)</u>				
	ExtendedR	<u>esult (1,N)</u>			
		Туре			
		Code			
		Pos			
		Value			
		Extension (	<u>0,N)</u>		
			Code		
			Pos		
			Value		

## 2.1.17.5 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: Competitio	Element: Competition /ExtendedInfos /ExtendedInfo (0,N)					
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			



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 if applicable) related to the message's content			
UnitsTotal	0	Numeric ##0	Total units expected related data impacting this message.			
UnitsComplete	0	Numeric ##0	Total units completed which have related data impacting this message.			

Element: Competition /ExtendedInfos /Progress /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

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

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

Element: Competition /Result (1,N)					
For any event final rank	ing message	, there should be at least on	e competitor being awarded a result for the event.		
Attribute	M/O	Value	Description		
Rank	0	Text	Rank of the competitor in the result.		
		See table comment			
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.		
ResultType	0	See table comment	Type of the @Result attribute		
Result	0	See table comment	The result of the competitor in the event		
Diff	0	See table comment	Display the time / value behind the leader.		
Played	0	Numeric	Number of matches played by the competitor in the event		
Won	0	Numeric	Number of matches won by the competitor in the event		
Lost	0	Numeric	Number of matches lost by the competitor in the event		

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Tied	0	Numeric	Number of matches tied by the competitor in the event
IRM	0	See table comment	The invalid rank mark, send if applicable.
SortOrder	М	Numeric #0	This attribute is a sequential number with the order of the results for the particular event, if they were to be presented. It is mostly based on the rank, but it should be used to sort out rank ties as well as results without rank.

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /ExtendedResults /ExtendedResult /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor (1,1)					
Competitor related to	Competitor related to one final event result.				
Attribute	M/O	Value	Description		
Code	M	zeroes	Competitor's ID or another indicator (SC @CompetitorPlace) in the case where there is no competitor in the rank due to IRM. If NOC or NPC, the value will be NOC ID.		
Туре	М	S(1)	A for athlete, T for team		
Organisation	0	CC @Organisation	Competitor's organisation if known		
Bib	0	Defined by Discipline	Competitor Bib		

Element: Competition /Result /Competitor /Description (0,1)				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.	
IFId	0	S(16)	Team IF number, send if available	

Element: Competition /Result /Competitor /Description /ExtendedDescription (0,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

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

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
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case).

Element: Competition /Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

	individual athl	ete's extended result, depe	/ExtendedResults /ExtendedResult (1,N) nding on whether Competitor @Type="T" or Competitor
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

## Element: Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N) Extensions of team member's or individual athlete's extended results.

Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	

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Value	0	See sport specific definition	
-------	---	-------------------------------	--

Element: Competition /Result /Competitor /Composition /Team (0,N) Only applicable in the case of team of teams.			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".
Order	М	Numeric	Order of the teams if multiple teams else 1
Bib	0	Defined by Discipline	Bib number, send if available (team bib)

Element: Competition /Result /Competitor /Composition /Team /Description (0,1)			
Attribute	Attribute M/O Value Description		
TeamName	М	S(73)	Name of the team.
IFId	0	S(16)	International Federation ID

Element: Competition /Result /Competitor /Composition /Team /Description /ExtendedDescription (0,N)					
Attribute	M/O	M/O Value Description			
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team /ExtendedResults /ExtendedResult /Extension (0,N)			
Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete (1,N)			
Attribute M/O Value Description			
Code	М	S(20) with no leading zeros	Athlete ID of the listed team's member. Therefore, he/she is a member of the team.
Order	0	Numeric	Team member order
Bib	0	Defined by discipline	Bib number, send if available

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description (1,1)			
Attribute	M/O	Value	Description

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GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the 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

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

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

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)			
Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



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# 2.1.17.6 Message Sort

Sort by Result @SortOrder



# 2.1.18 Event's Medallists

## 2.1.18.1 Description

The Event's Medallists is a message containing the list of medallists awarded in one particular event.

## 2.1.18.2 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 at event level
DocumentType	DT_MEDALLISTS	Event's Medallists message
Version	1V	Version number associated to the message's content. Ascending number
ResultStatus	CC @ResultStatus	It indicates whether the result is unofficial, official or partial. UNOFFICIAL OFFICIAL PARTIAL 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.



## 2.1.18.3 Trigger and Frequency

ResultStatus = UNOFFICIAL

\* after the final unit has finished but the results have not been distributed as OFFICIAL and a ceremony for this event is taking place in the next 5 minutes.

ResultStatus = PARTIAL

\* after a unit awarding a medal (for example Bronze medal unit) has finished and the results are OFFICIAL (for that medal unit) but all the medal units are not finished yet. The message only includes information for the awarded medal(s) of the finished unit.

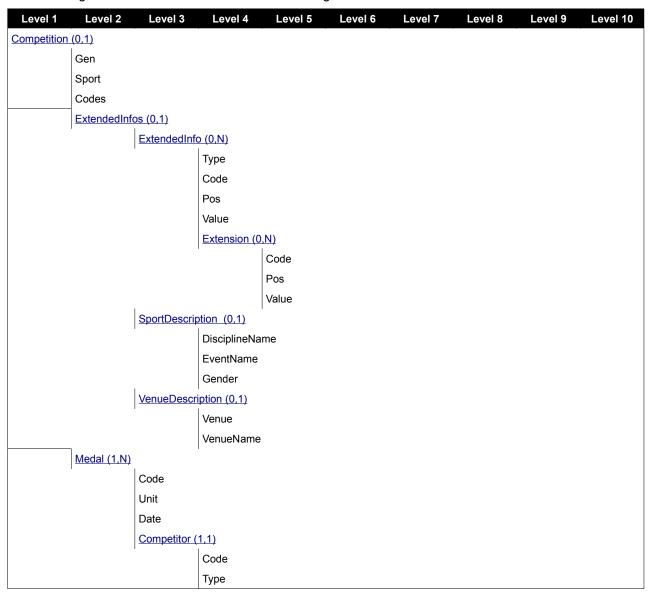
ResultStatus = OFFICIAL

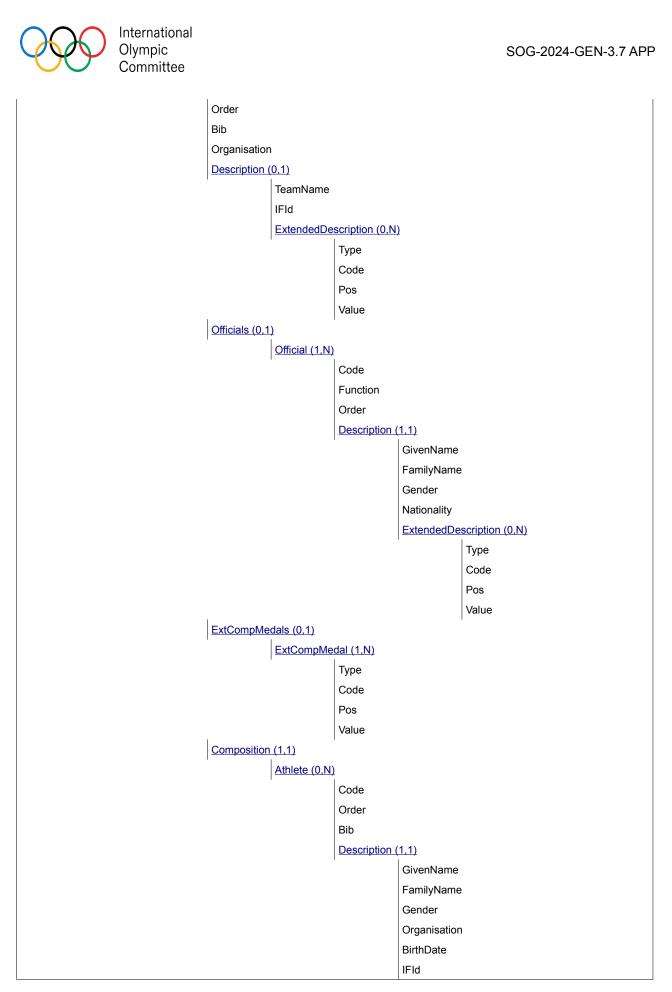
\* after all medal units are finished and the results are OFFICIAL

\* while the final unit is still in progress (example Mass start events) but the medallists have been confirmed by the Technical Delegate.

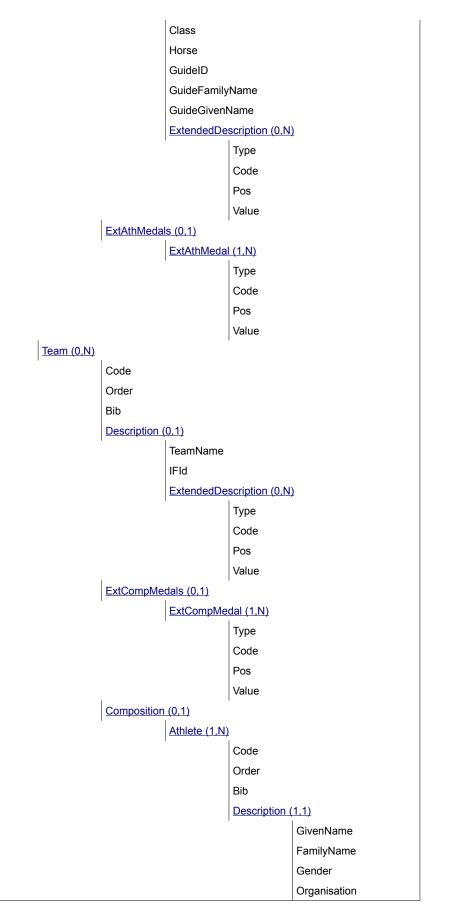
## 2.1.18.4 Message Structure

The following table defines the structure of the message.











## SOG-2024-GEN-3.7 APP

	BirthDate	
	IFId	
	ExtendedDes (0,N)	scription
		Туре
		Type Code Pos Value
		Pos
		Value
ExtAthMedal		
	ExtAthMedal	<u>(1,N)</u>
		Туре
		Code
		Type Code Pos
		Value

## 2.1.18.5 Message Values

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

Element: Competition /ExtendedInfos /ExtendedInfo (0,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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

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

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Attribute	M/O	Value	Description
Venue	М	CC @VenueCode	Venue Code
VenueName	М	S(25)	Venue ENG Description (not code) from Common Codes

Element: Competition	Element: Competition /Medal (1,N)				
Attribute	M/O	Value	Description		
Code	М	SC @MedalType	Medal type.		
			All the Competitors with the same CC@MedalType are not grouped in the same element.		
Unit	М	CC @Unit	Full RSC Unit code in which a medal was awarded.		
			It is used in case of disciplines like Ice Hockey or Basketball, with the bronze medal and the gold medal awarded in different event units.		
Date	М	Date	The date of the most recent unit in which a medal was determined for this event. That is, if only the bronze medal competitor has been determined then this is the date of the bronze medal unit. If all medals are determined then this is the date of the gold medal unit. It is the date of the unit, not the date of the awarding of the medal or the date of a later change in the medallists (that is it will not change [except in the case of a re-run], even if the medallists do)		

Element: Competition /Medal /Competitor (1,1)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Competitor's ID	
Туре	М	S(1)	A for athlete, T for team	
Order	М	Numeric	Competitor order (Send 1 by default). In the case of tie the order is defined for the sport rules.	
Bib	0	See table comment	Bib number, send if available (team bib)	
Organisation	М	CC @Organisation	Competitors' organisation	

Element: Competition /Medal /Competitor /Description (0,1)				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.	
IFId	0	S(16)	Team IF number, send if available	

Element: Competition /Medal /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Medal /Competitor /Officials /Official (1,N) Officials in the case there are officials receiving event's medals.



Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Official ID for the official code
Function	0	See table comment	Send official function
Order	0	See table comment	Send official order (if more than one official is needed). Send 1 if only one.

Element: Competition /Medal /Competitor /Officials /Official /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 Code	
Nationality	М	CC @Country	Coach's nationality	

Element: Competition /Medal /Competitor /Officials /Official /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Medal /Competitor /ExtCompMedals /ExtCompMedal (1,N) Team competitor's extended medals information, according to competitors' rules.				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Medal /Competitor /Composition /Athlete (0,N)				
(Include all members that won the medal according to sport rules if Competitor @Type="T")				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Athlete's ID, corresponding either to a team member or an individual athlete	
Order	М	Numeric	Order of the team members in a team if Competitor @Type="T". 1 if Competitor @Type="A".	
Bib	0	See table comment	Bib number, send if available (shirt number in a team)	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Medal /Competitor /Composition /Athlete /Description (1,1)				
Attribute	M/O	Value	Description	

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GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case).

Element: Competition /Medal /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

## Element: Competition /Medal /Competitor /Composition /Athlete /ExtAthMedals /ExtAthMedal (1,N)

Team member's or individual athlete's extended result, depending on whether Competitor @Type="T" or Competitor @Type="A" according to competitors' rules.

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Medal /Competitor /Composition /Team (0,N)				
Only applicable in the case of team of teams.				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".	
Order	М	Numeric	Order of the teams if multiple teams else 1	
Bib	0	See table comment	Bib number, send if available (team bib)	

Element: Competition /Medal /Competitor /Composition /Team /Description (0,1)				
Attribute	M/O	Value	Description	
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.	
IFId	0	S(16)	Team IF number, send if available	

#### Element: Competition /Medal /Competitor /Composition /Team /Description /ExtendedDescription (0,N)

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Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Medal /Competitor /Composition /Team /ExtCompMedals /ExtCompMedal (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Medal /Competitor /Composition /Team /Composition /Athlete (1,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Athlete ID of the listed team's member. Therefore, he/she is a member of the team.	
Order	0	Numeric	Team member order	
Bib	0	See table comment	Bib number, send if available	

Element: Competition /Medal /Competitor /Composition /Team /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

Element: Competition /Medal /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /Medal /Competitor /Composition /Team /Composition /Athlete /ExtAthMedals /ExtAthMedal (1,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				



Value O See sport specific definition



### 2.1.18.6 Message Sort

The message is sorted according to the medal type. Moreover, in case of tie the order is according to the Competitor@Order (given by the sport rule). Team members are sorted according to the Athlete@Order.



# 2.1.19 Medallists by discipline

## 2.1.19.1 Description

The Medallists by discipline is a message containing the list of medallists for one discipline, up to the moment the message is generated.

The Medallists by discipline message is a complete message that increments its content as more medals are being awarded during the competition. The arrival of this message resets the entire previous Medallists by discipline information.

## 2.1.19.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC of the Discipline
DocumentType	DT_MEDALLISTS_DISCIPLIN E	Medallists by discipline
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.



## 2.1.19.3 Trigger and Frequency

\* Medallists by Discipline message is sent as soon as any new medal(s) is notified with release of DT\_MEDALLISTS message. The data in this message should be aligned with all medals distributed in DT\_MEDALLISTS. As the competition progresses, successive changes in the medallists by discipline information are made.

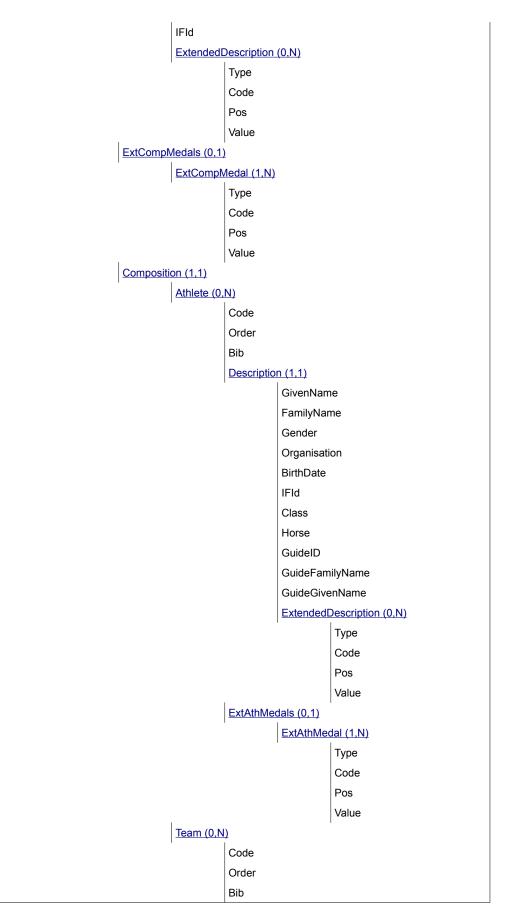
\* Trigger also after any change.

#### 2.1.19.4 Message Structure

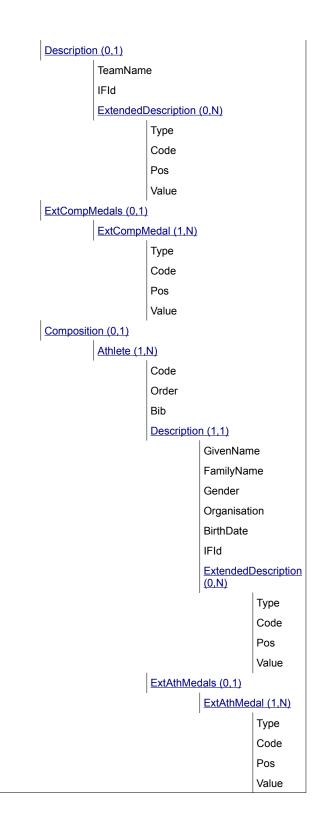
The following table defines the structure of the message.

Level 1 Level 2 Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11	Level 12
Competition (0,1)									
Gen									
Sport									
Codes									
ExtendedInfos (0,1)									
Extended	Info (0,N)								
	Туре								
	Code								
	Pos								
	Value								
	Extension (	<u>0,N)</u>							
	(	Code							
	1	Pos							
	·	Value							
SportDesc	cription (0,1)								
	DisciplineNa	ame							
Discipline (1,1)									
Code									
TotalEven	ts								
FinishedE	vents								
Event (1,N	<u>1)</u>								
	Code								
	EventName	<b>;</b>							
	Date								
	Medal (1,N)	1							
	(	Code							
	9	Competitor	<u>r (1,1)</u>						
	·		Code						
			Туре						
			Bib						
			Order						
			Organisatio	on					
			Description	<u>ו (0,1) ו</u>					
				TeamName	e				









## 2.1.19.5 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			
Olympic Data Feed - ©	IOC		Medallists by discipline			
Technology and Information Department			23 February 2024			



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)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

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

Element: Competitio	Element: Competition /Discipline (1,1)							
Discipline informatio	Discipline information							
Attribute	M/O	Value	Description					
Code	М	CC @Discipline	Full RSC Discipline Code					
TotalEvents	М	Numeric	Total number of competition events (events that award medals)					
FinishedEvents	М	Numeric	Number of competition events that have awarded any type of medal, out of the total. In case of sports with 2 matches have medals (Bronze and Gold), this attribute only counts when the Gold medal has been awarded (not counted for Bronze because the event has not finished yet).					

Element: Competition /Discipline /Event (1,N)					
Event information					
Attribute	M/O	Value	Description		
Code	М	CC @Event	Full RSC of the Event		
EventName	М	S(40)	Event ENG Description (not code) from Common Codes.		
Date	М	YYYY-MM-DD	Date of the Gold medal match.		

Element: Competition /D	)iscipline /Ev	ent /Medal (1,N)	
Attribute	M/O	Value	Description
Code	М	SC @MedalType	Medal type gold, silver or bronze. All the Competitors with the same CC@MedalType must not be grouped in the same element (it applies in the equalled medals)

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Element: Competition /Discipline /Event /Medal /Competitor (1,1) Competitor related to the medals.				
Attribute	M/O	Value	Description	
Code	M	S(20) with no leading zeroes	•	
Туре	М	S(1)	A for Athlete, T forTeam	
Bib	0	See table comment	Bib number, send if available (team bib)	
Order	М	Numeric	Competitor order (Send 1 by default) and in the case of tie the order will be defined by the IOC rules.	
Organisation	М	CC @Organisation	Competitors' organisation	

Element: Competition /Discipline /Event /Medal /Competitor /Description (0,1)			
Attribute	M/O	Value	Description
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.
IFId	0	S(16)	Team IF number, send if available

Element: Competition /Discipline /Event /Medal /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /ExtCompMedals /ExtCompMedal (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Athlete (0,N)			
Attribute	M/O	Value	Description
Code	Μ	S(20) with no leading zeroes	Individual athlete's ID (if Competitor @Type="A" or team member's ID (if Competitor @Type="T").
Order	Μ	Numeric	Team member order for medal (according to each different sport rule). Send 1 if individul medal
Bib	0	See table comment	Bib number, send if available (shirt number in a team)
Table comment: A	ttribute to be	set Mandatory from C	ntional or redefined Refer to the ODE Sport Dat

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Athlete /Description (1,1)				
Attribute	M/O	Value	Description	



GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g: Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuideID	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case).

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Athlete /ExtAthMedals /ExtAthMedal (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team (0,N)				
Only applicable in the	Only applicable in the case of team of teams			
Attribute	M/O	Value	Description	
Code	M	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".	
Order	М	Numeric	Order of the teams if multiple teams else 1	
Bib	0	See table comment	Bib number, send if available (team bib).	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /Description (0,1)			
Attribute M/O Value Description			
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.
IFId	0	S(16)	Team IF number, send if available

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description	
Olympic Data Feed - © I	OC		Medallists by discipline	
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Туре	М	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /ExtCompMedals /ExtCompMedal (1,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /Composition /Athlete (1,N)			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Athlete's ID of the listed team's member. Therefore, he/she is part of the team.
Order	0	Numeric	Team member order
Bib	0	See table comment	Bib number, send if available

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /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

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /Composition /Athlete /Description /ExtendedDescription (0,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Discipline /Event /Medal /Competitor /Composition /Team /Composition /Athlete /ExtAthMedals /ExtAthMedal (1,N)

Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	



### 2.1.19.6 Message Sort

Events in the message will be sorted by the chronological order in which the events took place, (the time is considered to be the finish time of the gold medal unit) followed by medal order (gold, silver, bronze) and then by the official result order. Where the message is sent after the bronze unit and before the gold unit then use the finish time of the bronze unit until the gold unit finish time is known.

# 2.1.20 Configuration

#### 2.1.20.1 Description

The Configuration is a message containing general configuration.

Ideally the configuration should be provided before competition. However it may be possible that the configuration for one particular event, phase or event unit is not known in advance. In that case send the unknown attributes blank (Value="").

#### 2.1.20.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment			
CompetitionCode	CC @Competition	Unique ID for competition			
DocumentCode	Full RSC	Each ODF Sport Data Dictionary will have to update the definition of this attribute			
DocumentType	DT_CONFIG	Configuration message			
Version	1V	Version number associated to the message's content. Ascending number			
FeedFlag	"P" - Production "T" - Test	Test message or production message.			
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.			
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.			
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight. See full explanation in ODF Foundation.			
Source	SC @Source	Code indicating the system which generated the message.			

#### 2.1.20.3 Trigger and Frequency

The message is sent prior to any ODF Sports message, if requested by one particular discipline (ODF Sport Data Dictionary).

Depending on the data required in this message (sport by sport) the sport data dictionary may add or modify the triggering requirements.

Trigger also after any major change, but considering that, if possible, the configuration for one particular event, phase or event unit must be provided before the start list. If a DT\_CONFIG message is sent after a DT\_RESULT in a related unit then the next version of DT\_RESULT must be sent immediately.

### 2.1.20.4 Message Structure

The following table defines the structure of the message.

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

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ExtendedInfos (0,1)			
ExtendedInfo (1,N)			
	Туре		
	Code		
	Pos		
	Value		
	Extension (0,N)		
		Code	
		Pos	
		Value	
Configs (1,1)			
Config (1,N)	1		
	Unit		
	ExtendedConfig (1,N)	2	
		Туре	
		Code	
		Pos	
		Value	
		ExtendedConfigItem	( <u>0,N)</u>
			Code
			Pos
			Value

# 2.1.20.5 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 /ExtendedInfo (1,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			



Element: Competition /Configs /Config (1,N)					
Attribute	M/O	Value	Description		
Unit	Μ	CC @Unit	Full RSC of the Unit. Can be at gender, phase or unit level (do not send if at discipline level).		

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Configs /Config /ExtendedConfig (1,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Configs /Config /ExtendedConfig /ExtendedConfigItem (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

#### 2.1.20.6 Message Sort

There is no general message sorting rule.

# 2.1.21 Communication

## 2.1.21.1 Description

The Communication message contains a release of a Communication, which may be an Official Communication, Sport Communication or similar, which contains jury decisions, competition management decisions, etc.

Communications are numbered by sport separately, not globally.

#### 2.1.21.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline CC @DisciplineGender CC @Event CC @Phase CC @Unit	Full RSC. Use the RSC to which the Communication is relevant/related.
DocumentSubcode	Numeric	This is the communication/document number. For each of NOTICE, SPORT_NOTICE, COMPETITOR_NOTICE the number is sequential starting from one and unique for the discipline and DocumentSubtype (hence there can be two with value 1 in a discipline with different Document Subtype). For PROTEST this is the case number and is provided by sport.
DocumentType	DT_COMMUNICATION	Official communication message
DocumentSubtype	NOTICE SPORT_NOTICE COMPETITOR_NOTICE PROTEST ON_WATER LIMIT	<ul> <li>* NOTICE: Used for Official Communications (all sports)</li> <li>* SPORT_NOTICE: Used for Sport Communications (all sports)</li> <li>* COMPETITOR_NOTICE: For notifications to competitors, (only golf)</li> <li>* PROTEST: Protest type (Except protest by Rule 42), (only sailing)</li> <li>* ON_WATER: On the water Penalties (only sailing)</li> <li>* LIMIT: Protest Time Limit (only sailing)</li> </ul>
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.



# 2.1.21.3 Trigger and Frequency

The message should be generated as soon as the information is available.

Trigger also after any change.

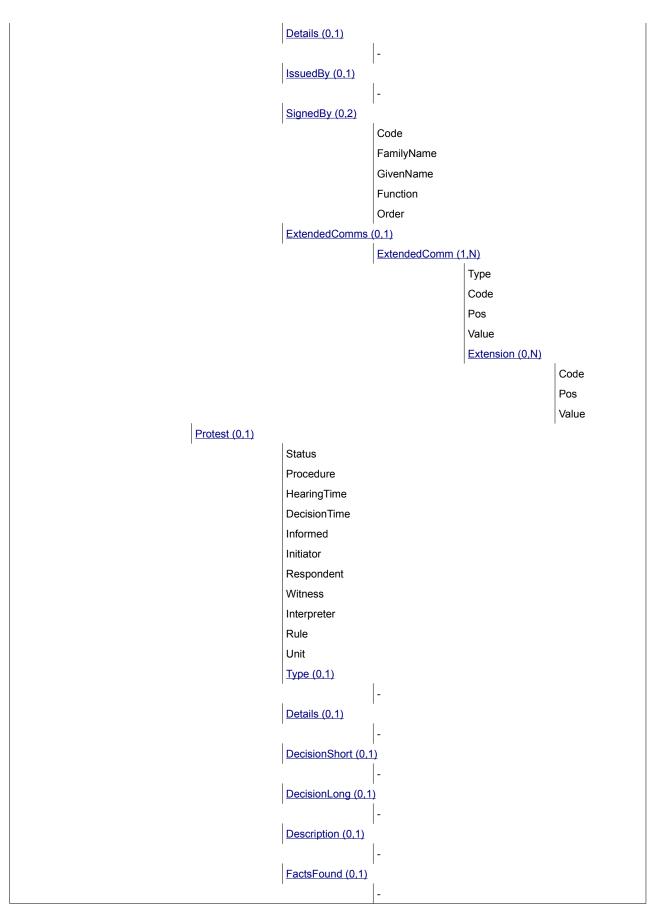
## 2.1.21.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7
Competition (0,1)		·				
	Gen					
	Sport					
	Codes					
	ExtendedInfos (0,	<u>1)</u>				
		ExtendedInfo (0,1	1			
			Туре			
			Code			
			Pos			
			Value			
			Extension (0,N)	1		
				Code		
				Pos		
		1		Value		
		SportDescription	1			
			DisciplineName			
			EventName			
			SubEventName			
		l	Gender			
		VenueDescription	1			
			Venue			
			VenueName			
			Location			
			LocationName			
	Communication (	1				
		PublishTime				
		Decision (0,1)	ItemNum			
			IssuedTime AffectsRES			
			AffectsSCH			
			AffectsOTH			
			Unit			
			Subtitle (0,1)			
				-		
			Summary (0,1)			
				-		



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	Conclusion (0,1)		
	I	-	
	<u>Jury (1,N)</u>		
		Code	
		FamilyName	
		GivenName	
		Order	
	SignedBy (0,1)		
		Code	
		FamilyName	
		GivenName	
		Function	
ImageData (0,1)	-		

# 2.1.21.5 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	lement: Competition /ExtendedInfos /ExtendedInfo (0,N)				
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

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.		
SubEventName	0	S(40)	EventUnit ENG Description (not code) from Common Codes. Only include if single unit affected		
Gender	0	CC @SportGender	Gender code for the event unit		
		1			

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Element: Competition /ExtendedInfos /VenueDescription (0,1)					
Venue Names in text.	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	0	CC @Location	Location Code		
LocationName	0	S(30)	Location ENG Description (not code) from Common Codes		

Element: Competition /Communication (1,1)					
Attribute	M/O	Value	Description		
PublishTime	М	DateTime	Date and time in which the communication is published. Example: 2006-02-26T10:00:00+01:00		

#### Element: Competition /Communication /Decision (0,1)

Mandatory for DocumentSubtype NOTICE, COMPETITOR\_NOTICE and SPORT\_NOTICE.

The DocumentSubtype is always NOTICE, COMPETITOR\_NOTICE or SPORT\_NOTICE, except for Sailing where it is redefined in the ODF Sport Data Dictionary document.

Attribute	M/O	Value	Description
ItemNum	0	String	Sport dependent, item number if applicable
		See table comment	
IssuedTime	0	DateTime	Decision date and time. (Mandatory in the case of NOTICE, SPORT_NOTICE, COMPETITOR_NOTICE) Example: 2006-02-26T10:00:00+01:00
AffectsRES	0	Y, N	'Y' - The jury decision affects the results 'N' - The jury decision does not affect the results Mandatory in the case of DocumentSubtype is NOTICE
AffectsSCH	0	Y, N	'Y' - The jury decision affects the schedules 'N' - The jury decision does not affect the schedules Mandatory in the case of DocumentSubtype is NOTICE
AffectsOTH	0	Y, N	'Y' - The jury decision affects other areas 'N' - The jury decision does not affect other areas Mandatory in the case of DocumentSubtype is NOTICE
Unit	0	CC @Unit	Full Unit RSC Sent if the official communication applies to the gender, event, phase, or unit level. (can be at any level)

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Communication /Decision /Subtitle (0,1)				
Attribute	M/O	Value	Description	
-	М	Free Text	Communication Subtitle. It is the title placed in the ORIS report next to "Official Communication"	

#### Element: Competition /Communication /Decision /Summary (0,1)

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Attribute	M/O	Value	Description
-	Μ	Free Text	Summary of the communication. Should contain the event description.

Element: Competition /C	Element: Competition /Communication /Decision /Details (0,1)				
Attribute	M/O	Value	Description		
-	М	Free Text	Body of the communication. Include the description.		

Element: Competition /Communication /Decision /IssuedBy (0,1)					
Attribute M/O Value Description					
-	М	Free Text	Communication author		

Element: Competitio	Element: Competition /Communication /Decision /SignedBy (0,2)					
Attribute	M/O	Value	Description			
Code	0	S(20) with no leading zeroes	ID of the Signed Name, to uniquely identify this element			
FamilyName	0	S(25)	Family name of the person associated to the sign			
GivenName	0	S(25)	Given name of the person associated to the sign			
Function	М	S(30)	Decision of the Function of the Signed person			
Order	М	Numeric	Send official order			

Element: Competition	Element: Competition /Communication /Decision /ExtendedComms /ExtendedComm (1,N)				
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /Communication /Decision /ExtendedComms /ExtendedComm /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Communication /Protest (0,1)				
Attribute	M/O	Value	Description	
Status	М	SC @ProtestStatus	Status of protest	
Procedure	0	Free Text	Procedural matters related to the protest	
HearingTime	0	DateTime	Hearing time Example: 2012-07-26T10:00:00+01:00	
DecisionTime	0	DateTime	Protest Decision Time Example: 2012-07-26T10:00:00+01:00	
Informed	0	DateTime	Time parties informed Example:	

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			2012-07-26T10:00:00+01:00
Initiator	0	Free text	
Respondent	0	Free text	
Witness	0	Free text	
Interpreter	М	S(1)	Interpreter required (Y or N)
Rule	М	String	Rule applicable
Unit	0	<u>CC @Unit</u>	Full RSC at unit level Sent if the protest applies to the gender, event, phase, or unit level. (can be at any level)

Element: Competition /Communication /Protest /Type (0,1)					
Attribute	M/O	Value	Description		
-	0	Free text	Type of protest. Denotes the different options.		

Element: Competition /Communication /Protest /Details (0,1)				
Attribute	M/O	Value	Description	
-	М	Free text	Protest details	

Element: Competition /Communication /Protest /DecisionShort (0,1)					
Attribute	M/O	Value	Description		
-	М	Free text	Decision short		

Element: Competition /Communication /Protest /DecisionLong (0,1)					
Attribute	M/O	Value	Description		
-	М	Free text	Decision		

Element: Competition /Communication /Protest /Description (0,1)					
Attribute	M/O	Value	Description		
-	0	Free text	Description of the incident		

Element: Competition /Communication /Protest /FactsFound (0,1)					
Attribute	M/O	Value	Description		
-	М	Free text	Facts Found		

Element: Competition /Communication /Protest /Conclusion (0,1)					
Attribute	M/O	Value	Description		
-	0	Free text	Conclusion		

Element: Competition /Communication /Protest /Jury (1,N)					
Attribute	M/O	Value	Description		
Code	0	S(20) with no leading zeroes	Official ID		
FamilyName	0	S(25)	Family name of the Jury		
GivenName	0	S(25)	Given name of the Jury		

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Order O	Numeric	Order of the official, if more than one official. Send 1 if only one.
---------	---------	---

Element: Competition /Communication /Protest /SignedBy (0,1)						
Attribute	M/O	Value	Description			
Code	0	S(20) with no leading zeroes	Key of the Signed Name, to uniquely identify this element			
FamilyName	0	S(25)	Family name of the person associated to the sign			
GivenName	0	S(25)	Given name of the person associated to the sign			
Function	М	CC @ResultsFunction	Function of the Signed person			

Element: Competition /Communication /ImageData (0,1)						
Attribute	M/O	Value	Description			
-	М	Text	The ImageData element contains a body consisting of one Base64-encoded PNG or JPG file.			





## 2.1.21.6 Message Sort

There are no specific sorting requirements

# 2.1.22 Federation Ranking

#### 2.1.22.1 Description

The Federation Ranking is a message containing the rankings in a discipline. The rankings may be over the whole discipline or divided by event as appropriate for the discipline. One message may contain a single event or multiple events.

Rankings may be based on some points system and updated at fixed points or based on single performances and updated with each new performance.

Rankings may be for a fixed period, for example a calendar year or be taken over a rolling period.

#### 2.1.22.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment	
CompetitionCode	CC @Competition	Unique ID for competition	
DocumentCode	Full RSC	<ul> <li>Full RSC code.</li> <li>-If the message contains data for only one event then the RSC will be at event level.</li> <li>-If the message includes ranking for more than one event (Rankings appears multiple times) then the document code will be at discipline level.</li> <li>-If the message includes ranking for more than one event in a single gender (Rankings appears multiple times) then the document code will be at discipline gender level.</li> </ul>	
DocumentSubcode	S(34)	Provides greater granularity for document if DocumentCode is not sufficient.	
DocumentType	DT_FED_RANKING	Federation ranking message	
DocumentSubtype	S(20)	Federation Ranking type. To be defined in each ODF Data Dictionary as needed.	
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.	



## 2.1.22.3 Trigger and Frequency

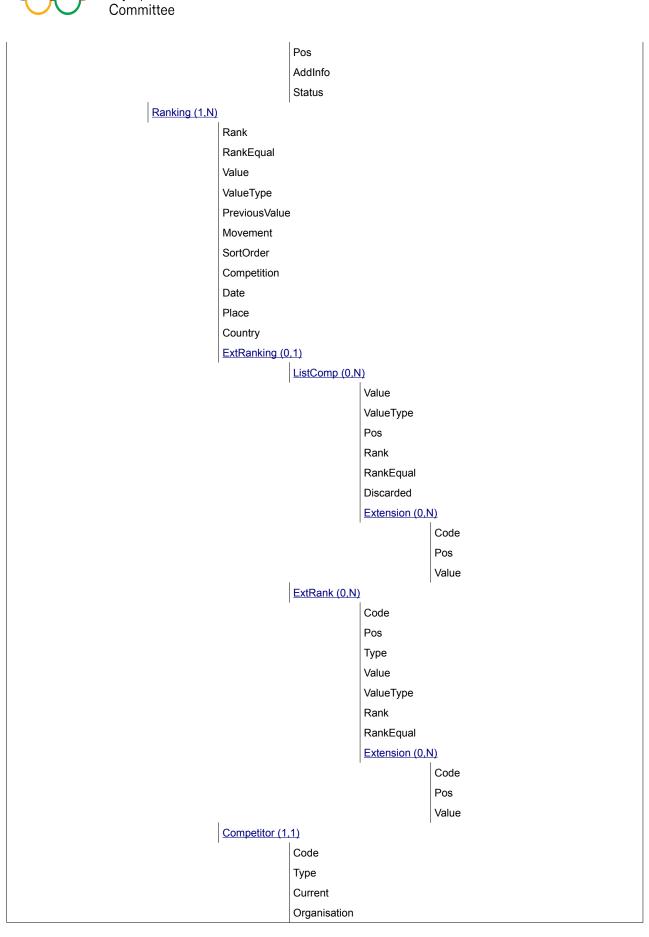
Triggers in rankings are usually manual as the ranking may be distributed when updates are complete from multiple competitions or at fixed points in time. As a result each discipline defines its own triggers.

### 2.1.22.4 Message Structure

The following table defines the structure of the message.

Level 1 Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (0,1)	,	,					
Gen							
Sport							
Codes							
ExtendedIn	<u>lfos (0,1)</u>						
	DateTime (1,1	1					
		Update					
		PreviousUpda	te				
	1	NextUpdate					
	ExtendedInfo	1					
		Туре					
		Code					
		Pos					
		Value					
		Extension (0,1	1				
			Code				
			Pos				
	SportDescript	ion (0, 1)	Value				
	Spondescript	DesciplineNar	mo				
Rankings (	1 N)	Desciplineiral	lie				
	Code						
	Description						
	ExtendedInfo	s (0,1)					
		ExtendedInfo	<u>(0,N)</u>				
		I	Code				
			Pos				
			Туре				
			Value				
			Extension (0,1	<u>()</u>			
			•	Code			
				Pos			
				Value			
		ListComp (0,N	<u>I)</u>				
			Date				
			Place				
			Country				

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Description (0	.1)			
	TeamName			
	IFId			
	ExtendedDes	cription (0,N)		
		Туре		
		Code		
		Pos		
		Value		
Composition (	<u>0,1)</u>	I		
	Athlete (1,N)			
		Code		
		Order		
		Description (1	.1)	
			GivenName	
			FamilyName	
			Gender	
			Organisation	
			BirthDate	
			IFId	
			Class	
			Horse	
			GuidelD	
			GuideFamilyN	lame
			GuideGivenNa	ame
			ExtendedDese	1
				Туре
				Code
				Pos
	I			Value
	<u>Team (0,1)</u>	1		
		Code		
		Number		
		Name		
		IFId		
		Composition (	1	
			Athlete (1,N)	
				Code
				Order

## 2.1.22.5 Message Values

Element: Competition (0,1)						
Attribute	M/O	Value	Description			
Gen	0	S(20)	Version of the General Data Dictionary applicable to the			
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			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 /DateTime (1,1)						
Attribute	M/O	Value	Description			
Update	М	Date	Applicable date for this version of the ranking.			
PreviousUpdate	0	Date	Date of the previous version of the Federation Ranking if applicable			
NextUpdate	0	Date	Date of the next scheduled update of the Federation Ranking if applicable			

Element: Competition /ExtendedInfos /ExtendedInfo (0,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /ExtendedInfos /SportDescription (0,1)					
Attribute	M/O	Value	Description		
DesciplineName	М	S(40)	Discipline name (not code) from Common Codes		

Element: Competition /Rankings (1,N)				
Attribute	M/O	Value	Description	
Code	М	Full RSC	Full applicable RSC	
Description	0	S(40)	Full name applicable to the code	

#### Sample (Athletics)

<Rankings Code="ATHW100M------" Description="Women's 100 metres" >

Element: Competition	Element: Competition /Rankings /ExtendedInfos /ExtendedInfo (0,N)				
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Туре	0	See sport specific definition			
Value	0	See sport specific definition			

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Element: Competition /Rankings /ExtendedInfos /ExtendedInfo /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	N/A		
Pos	0	N/A		
Value	0	N/A		

Element: Competition /Rankings /ExtendedInfos /ListComp (0,N)				
Attribute	M/O	Value	Description	
Date	М	Date	Date when the related competition took place (starting date).	
Place	0	S(40)	Place when the related competition took place.	
Country	0	CC @Country	Country when the related competition took place.	
Pos	М	Numeric ##0	Order for the related competitions	
AddInfo	0	String	Additional related information	
Status	0	String	Status of related competition (could be cancelled for example)	

#### Sample (Alpine Skiing)

<ListComp Date="2014-01-25" Place="Kitzbuhel" Country="AUT" Pos="6" />

Element: Competition /Rankings /Ranking (1,N)			
Attribute	M/O	Value	Description
Rank	М	Defined by Discipline	Ranking related to performance or points as applicable
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Value	0	Defined by Discipline	Performance value, usually actual performance or points.
ValueType	0	Defined by Discipline	
PreviousValue	0	Defined by Discipline	Previous performance value, usually actual performance or points. Only if applicable.
Movement	0	Numeric +##0 or -##0	Change in rank since the last release of the ranking.
SortOrder	М	Numeric ###0	Unique sort order based on rank to break rank ties
Competition	0	S(40)	Name of the competition related to the ranking. Usually only applicable where rankings are performance based (not points)
Date	0	Date	Date of the competition related to the ranking. Usually only applicable where rankings are performance based (not points)
Place	0	S(40)	Place of the competition related to the ranking. Usually only applicable where rankings are performance based (not points)
Country	0	CC @Country	Country of the competition related to the ranking. Usually only applicable where rankings are performance based (not points)



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

#### Sample (Athletics)

<Ranking Rank="2" Value="10.85" ValueType="TIME" SortOrder="2" Competition="Commonwealth Games" Place="Glasgow(Hampden Park)" Country="GBR" Date="2014-07-28">

#### Sample (Alpine Skiing)

<Ranking Rank="1" Value="652" ValueType="POINTS" SortOrder="1">

Element: Competition /Rankings /Ranking /ExtRanking /ListComp (0,N)			
Attribute	M/O	Value	Description
Value	0	Defined by Discipline	Performance value of the related competition
ValueType	0	N/A	
Pos	0	Numeric ##0	Equivalent to the @Pos in the list of competitions.
Rank	0	Defined by Discipline	Rank in the related competition
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.
Discarded	0	S(1)	Send 'Y' if the value is not counted else do not send.

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Rankings /Ranking /ExtRanking /ListComp /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Rankings /Ranking /ExtRanking /ExtRank (0,N)			
Attribute	M/O	Value	Description
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Туре	0	See sport specific definition	
Value	0	See sport specific definition	
ValueType	0	SC @ResultType	
Rank	0	Defined by Discipline	
RankEqual	0	S(1)	Send Y in case of the Rank has been equalled else do not send.



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Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

Element: Competition /Rankings /Ranking /ExtRanking /ExtRank /Extension (0,N)				
Attribute	M/O	Value	Description	
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Rankings /Ranking /Competitor (1,1)				
Attribute	M/O	Value	Description	
Code	0	S(20) with no leading zeroes	Competitor's ID Mandatory for Type= "A" or "T"	
Туре	М	S(1)	A for athlete, T for team, N for NOC's or NPC's (in case of Organisation rank)	
Current	Μ	S(1)	Can be redefined by discipline. Usually send 'Y' if the competitor is taking part in the current competition or 'N' if not participating.	
Organisation	0	CC @Organisation	Organisation ID	

Element: Competition /Rankings /Ranking /Competitor /Description (0,1)				
Attribute M/O Value Description				
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.	
IFId	0	S(16)	Team IF number, send if available	

Element: Competition /Rankings /Ranking /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	0	See sport specific definition	
Code	0	See sport specific definition	
Pos	0	See sport specific definition	
Value	0	See sport specific definition	

Element: Competition /Rankings /Ranking /Competitor /Composition /Athlete (1,N)						
Attribute	M/O	Value	Description			
Code	Μ	S(20) with no leading zeroes	Athlete's ID, corresponding either to a team member or an individual athlete			
Order	Μ	Numeric ##0	Send 1 for individual athlete; otherwise send the order of the team members within the team.			

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



			available
IFId	0	S(16)	International Federation ID
Class	0	CC @DisciplineClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case).

Element: Competition /Rankings /Ranking /Competitor /Composition /Description /ExtendedDescription (0,N)					
Attribute	M/O	Value	Description		
Туре	0	See sport specific definition			
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			

Element: Competition	Element: Competition /Rankings /Ranking /Competitor /Composition /Team (0,1)					
In the case of current	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 zeros	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".			
Number	Μ	Numeric #0	Team's number. Incremental number for each team within the team.			
Name	0	S(73)	Team's name. It will apply to some of the disciplines. If there is no special rule for that discipline, send the Description of the code CC @Organisation.			
IFId	0	S(16)	Federation number for the corresponding discipline (include if the discipline assigns international federation codes to teams)			

Element: Competition /Rankings /Ranking /Competitor /Composition /Team /Composition /Athlete (1,N)						
Attribute M/O Value Description						
Code	М	S(20) with no leading zeros	Athlete ID of the listed team's member. Therefore, he/she is a member of the team.			
Order	0	Numeric	Team member order			



## 2.1.22.6 Message Sort

@Order attribute sorts each node whenever the attribute is informed.



# 2.1.23 Weather conditions

### 2.1.23.1 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.

#### 2.1.23.2 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 (which could be at 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.		



# 2.1.23.3 Trigger and Frequency

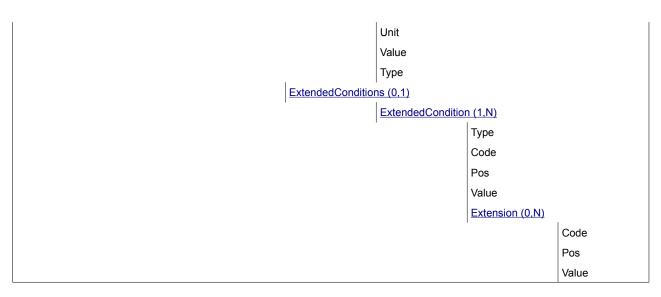
\* The message is sent every 30 minutes during a session, beginning approximately 30 minutes before start of session

### 2.1.23.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7
Competition (0,1)						
	Gen					
	Sport					
	Codes					
	ExtendedInfos (0,	1				
		ExtendedInfo (1,N	1			
			Туре			
			Code			
			Pos			
			Value			
			Extension (0,N)	Codo		
				Code Pos		
				Value		
	Weather (1,1)					
		Date				
		Conditions (1,N)				
			Code			
			Humidity			
			Wind_Direction			
			Prec_Type			
			Condition (0,3)			
				Code		
				Value		
			Precipitation (0,N)			
				Unit		
			1	Value		
			Pressure (0,N)	1		
				Unit		
			1_	Value		
			Temperature (0,N)	1		
				Code		
				Unit		
				Value		
			Wind (0,N)	Туре		
				Code		
				COUE		





## 2.1.23.5 Message Values

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

Element: Competition /ExtendedInfos /ExtendedInfo (1,N)						
Attribute	M/O	Value	Description			
Туре	0	See sport specific definition				
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

Element: Competition /ExtendedInfos /ExtendedInfo /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	0	See sport specific definition				
Pos	0	See sport specific definition				
Value	0	See sport specific definition				

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

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

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		##0	
Wind_Direction	0	CC @WindDirection	Wind direction
Prec_Type	0	SC @PrecType	Precipitation type

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

Element: Competition /Weather /Conditions /Precipitation (0,N)					
Attribute	M/O	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: Competition /Weather /Conditions /Temperature (0,N)				
Attribute	M/O	Value	Description	
Code	М	AIR, SNOW, ICE, WATER, WBGT, SAND	Air, Snow , Ice, Water, WBGT and Sand temperature.	
			If available, Snow and Ice temperature are only mandatory in winter.	
			Water and Sand temperature are optional depending on the Discipline.	
Unit	М	SC @TemperatureUnit	Temperature unit	
Value	М	Numeric -##0.0 or ##0.0	Temperature (in case of positive temperature, do not send '+')	
Туре	0	See Table comment	Type of Temperature (like Maximum, Minimum, Normal, etc.)	

Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

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

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Туре	0	See Table comment			
Table comment: Attri	ibute to be	e set Mandatory from	Optional or redefined.	Refer to the OD	F Sport Data

Dictionary for each of the disciplines

Element: Competition /Weather /Conditions /ExtendedConditions /ExtendedCondition (1,N)				
Attribute	M/O	Value	Description	
Туре	0	See sport specific definition		
Code	0	See sport specific definition		
Pos	0	See sport specific definition		
Value	0	See sport specific definition		

Element: Competition /Weather /Conditions /ExtendedConditions /ExtendedCondition /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	See sport specific definition			
Pos	0	See sport specific definition			
Value	0	See sport specific definition			



Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines

#### 2.1.23.6 Message Sort

There is no special sort order requirement for this message.



# 2.1.24 Medal Presenters

#### 2.1.24.1 Description

The Medal Presenters message contains the information on who will present the medals for the events.

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

Before Games the content of the message is complete list of medal and gift/flower/mascot/other article presenters. DocumentCode having GEN------ in the discipline is used.

During Games, before each award ceremony, the content of the message is only the presenters involved in the ceremony. DocumentCode is the full ceremony RSC.

There is one message per event per venue containing all the information related to the presentation in the venue for that event. Updated as appropriate.

#### When both medals and flowers or mascot or other gifts are presented in the same ceremony:

DocumentSubType is VICTORY

- For the presenter(s) of medals then Function@Presenter is MEDAL\_PRESENTER
- For the presenter(s) of the supplementary awarded article:
- If the supplementary awarded article is flower then Function@Presenter is FLOWER\_PRESENTER
- If the supplementary awarded article is mascot or other gift then Function@Presenter is MASCOT\_PRESENTER
- If there is a person standing in the ceremony but not presenting anything then Function@Presenter is ACCOMPANY\_PRESENTER

#### When only flowers or mascot or other gifts are presented in the venue and the medals elsewhere:

If the awarded article is Flower then DocumentSubType is FLOWER

- For the presenter(s) of flowers then Function@Presenter is FLOWER\_PRESENTER
- If there is a person standing in the ceremony but not presenting anything then Function@Presenter is ACCOMPANY\_PRESENTER

If the awarded article is mascot or other gift then DocumentSubType is MASCOT

- For the presenter(s) of mascot or other gift then Function@Presenter is MASCOT\_PRESENTER
- If there is a person standing in the ceremony but not presenting anything then Function@Presenter is ACCOMPANY\_PRESENTER

#### When only medals are presented in the ceremony (Medals Plaza case or no other items):

DocumentSubType is MEDAL

- For the presenter(s) of medals then Function@Presenter is MEDAL\_PRESENTER
- If there is a person standing in the ceremony but not presenting anything then Function@Presenter is ACCOMPANY\_PRESENTER

#### When the message is sent only to provide the list of names:

#### DocumentSubType is PRESENTERS

- For the presenter(s) of medals then Function @Presenter is MEDAL\_PRESENTER
- For others who will be involved in the ceremony but not presenting medals then Function @Presenter is ACCOMPANY\_PRESENTER



## 2.1.24.2 Header Values

The following	table describes	the message	header	attributes.

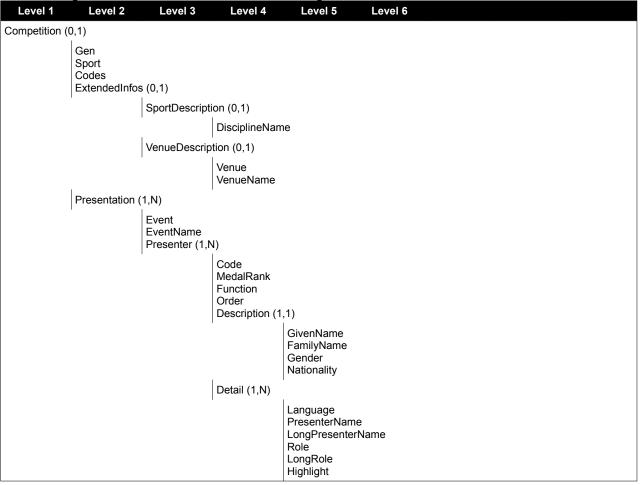
Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Unit	Full RSC of the scheduled event unit for the presentation (not competition event)
DocumentSubcode	CC @VenueCode	Venue code or the venue where the presentation will take place.
DocumentType	DT_PRESENTER	Presenters Message
DocumentSubtype	SC @PresenterType	Presenter subtype
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	S(1)	Refer to ODF header definition
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

## 2.1.24.3 Trigger and Frequency

Trigger when the information is available about the presenters and for any changes.

## 2.1.24.4 Message Structure

The following table defines the structure of the message.





# 2.1.24.5 Message Values

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

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

Element: ExtendedInfos /VenueDescription (0,1)				
Attribute	M/O	Value	Description	
Venue	М	CC @VenueCode	Venue Code	
VenueName	М	S(25)	Venue short name (not code) from Common Codes	

Element: Presentation (1,N)					
Attribute	M/O	Value	Description		
Event	М	CC @Event	Full RSC of the event for the medal		
EventName	0	S(40)	ENG Description of the event		

Element: Presentation /Presenter (1,N)				
Attribute	M/O	Value	Description	
Code	0	S(20) with no leading zeroes	Presenter ID, unique ID assigned by the medal presenter application or the Accreditation ID if available	
MedalRank	0	Numeric 0	The rank of the medal 1, 2, 3 etc. or 0 of the same person presents all. Must be sent for a presenter. Do not send attribute for an accompanying person who is not making any presentation.	
Function	0	SC @Presenter	Function code of the Presenter's role in the Medal Presentation For example: MEDAL_PRESENTER Required in the ceremony specific presenter messages, not expected in the GEN message.	
Order	М	Numeric #0	Order of the presenters. For full message the order should be by function, family name then given name.	

Element: Presentation /Presenter /Description (1,1)					
Attribute	M/O	Value	Description		
GivenName	0	S(25)	Given name (mixed case)		
FamilyName	М	S(25)	Family name (mixed case)		
Gender	0	CC @PersonGender	Gender of the person		
Nationality	0	CC @Country	Nationality of the Presenter		

Element: Presentation /Presenter /Detail (1,N)				
Attribute	M/O	Value	Description	
Language	М	CC @Language	Language code or the data	



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PresenterName	М	S(45)	Name of the presenter for display, may include things like Mr, HRM, Sir etc.	
LongPresenterName	М	S(80)	Long name of the presenter for display, may include things like Mr, HRM, Sir etc.	
Role	0	S(45)	Presenter's function within the organisation they represent, for example: Member of the International Olympic Committee FIS Secretary General FIBA Council Member	
LongRole	0	S(100)	Long form of the role of the presenter within the organisation they represent.	
Highlight	0	S(200)	Any additional highlight information about the person	



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#### **Sample** (one presenter for each medals and flowers)

<ExtendedInfos>

<SportDescription DisciplineName="Alpine Skiing" />

<VenueDescription Venue="ABC" VenueName="Skiing Venue" />

</ExtendedInfos>

<Presentation Event="ALSMDH------" EventName="Men's Downhill" >

<Presenter Code="9995001" MedalRank="0" Function="MEDAL\_PRESENTER" Order="1" >

<Description GivenName="John" FamilyName="Smith" Gender="M" Nationality="SWE" />

<Detail Language="ENG" PresenterName="Sir John Smith" LongPresenterName="Sir John Smith"</pre>

Role="Executive Board Member of the IOC" LongRole="Executive Board Member of the International Olympic Committee" Highlight="John is a former World Champion in this event" />

</Presenter>

<Presenter Code="9995002" MedalRank="0" Function="FLOWER PRESENTER" Order="2" >

<Description GivenName="Gian Franco" FamilyName="Kasper" Gender="M" Nationality="SUI" />

<Detail Language="ENG" PresenterName="Gian Franco Kasper" LongPresenterName="Gian Franco Kasper"
Role="FIS President" LongRole="FIS President"/>

</Presenter>

</Presentation>

#### Sample (one presenter per medal)

<Presentation Event="ALSMDH------" EventName="Men's Downhill" >

<Presenter Code="9995003" MedalRank="1" Function="MEDAL\_PRESENTER" Order="1" >

<Description GivenName="John" FamilyName="Smith" Gender="M" Nationality="SWE" />

<Detail Language="ENG" PresenterName="HRH John Smith" LongPresenterName="HRH John Smith"</pre>

Role="Executive Board Member of the IOC" LongRole="Executive Board Member of the International

Olympic Committee" Highlight="John is a former World Champion in this event" /> </Presenter>

<Presenter Code="9995004" MedalRank="2" Function="MEDAL PRESENTER" Order="2" >

<Description GivenName="Gian Franco" FamilyName="Kasper" Gender="M" Nationality="SUI" />

<Detail Language="ENG" PresenterName="Gian Franco Kasper" LongPresenterName="Gian Franco Kasper"</pre>

Role="FIS President" LongRole="FIS President" />

</Presenter>

<Presenter Code="9995005" MedalRank="3" Function="MEDAL PRESENTER" Order="3" >

<Description GivenName="Mary" FamilyName="Smith" Gender="W" Nationality="GER" />

<Detail Language="ENG" PresenterName="Ms Mary Smith" LongPresenterName="Ms Mary Smith"</pre>

Role="Executive Board Member of the IOC" LongRole="Executive Board Member of the International Olympic Committee" />

</Presenter>

</Presentation>

#### Sample (Presenter list)

<Presentation Event="GEN-----" > <Presenter Code="9995001" Order="1" > <Description GivenName="John" FamilyName="Smith" Gender="M" Nationality="SWE" /> <Detail Language="ENG" PresenterName="HRH John Smith" LongPresenterName="HRH John Smith"</pre> Role="Executive Board Member of the IOC" LongRole="Executive Board Member of the International Olympic Committee" Highlight="John is a former World Champion in this event" /> </Presenter> <Presenter Code="9995352" Order="2" > <Description GivenName="Gian Franco" FamilyName="Kasper" Gender="M" Nationality="SUI" /> <Detail Language="ENG" PresenterName="Gian Franco Kasper" LongPresenterName="Gian Franco</pre> Kasper" Role="FIS President" LongRole="FIS President" /> </Presenter> <Presenter Code="9995937" Order="3" > <Description GivenName="Mary" FamilyName="Smith" Gender="W" Nationality="GER" /> <Detail Language="ENG" PresenterName="Ms Mary Smith" LongPresenterName="Ms Mary Smith"</pre> Role="Executive Board Member of the IOC" LongRole="Executive Board Member of the International Olympic Committee" /> </Presenter> </Presentation>

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### 2.1.24.6 Message Sort

Sort by Presenter Order

# 2.1.25 Discipline/Venue Start Transmission

### 2.1.25.1 Description

The "discipline/venue start transmission" is a message to indicate the start of operations for one specific discipline in one specific venue within a logical day. Operations may start and stop multiple times within a logical day. This message indicates the start of DT\_KA messages for a Source.

#### 2.1.25.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Unit	In the format DDDVEN where DDD=Discipline, VEN=Venue
DocumentType	DT_LOCAL_ON	Discipline/Venue Start Transmission
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to ODF header definition
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

### 2.1.25.3 Trigger and Frequency

The message is sent as soon as the operations for one particular logical day are about to begin, and always before any other message for that logical day. Send again after DT\_LOCAL\_OFF if operations recommence.

### 2.1.25.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7
Competition (	0,1)					
	Config (1,1)					
	•	KADelay				
		DelayOffSet				
		CompetitionDa	у			

### 2.1.25.5 Message Values

Element Config (1,1)				
Attribute	M/O	Value	Description	
KADelay	М	Numeric	Delay in seconds for which a keep-alive message will be generated if there is no other real time activity. By default, this value is set to 60 seconds.	

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Element Config (1,1)					
Attribute	M/O	Value	Description		
DelayOffSet	М	Numeric	Delay offset in seconds to be added to the KADelay parameter, for a final customer to assume the connection is broken By default, this value is set to 60 seconds.		
CompetitionDay	0	Date	Competition date for that transmission, valid until the next DT_LOCAL_OFF. This attribute is only used during testing activities.		

#### 2.1.25.6 Sample

```
<OdfBody CompetitionCode="OWG2018" ...... >
<Competition>
<Config KADelay="60" DelayOffSet="180" />
</Competition>
</OdfBody>
```

#### 2.1.25.7 Message sort

There is no sort order for this message.

# 2.1.26 Discipline/Venue Stop Transmission

#### 2.1.26.1 Description

The "discipline/venue stop transmission" is a message to indicate the end of operations for the venue/discipline with messages (until the restart of operations or the next day). This message indicates the end of DT\_KA messages for a Source (until the next DT\_LOCAL\_ON which may be the same day).

#### 2.1.26.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Unit	In the format DDDVEN where DDD=Discipline, VEN=Venue
DocumentType	DT_LOCAL_OFF	Discipline/Venue Stop Transmission
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to ODF header definition
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



#### 2.1.26.3 Trigger and Frequency

The message is sent as soon as the operations for one particular logical day are finished, to formally indicate the end of that logical day though it may restart with a new DT\_LOCAL\_ON.

#### 2.1.26.4 Message Structure

The message structure only includes the OdfBody element (with their ODF header attributes, but no other hierarchical element below OdfBody).

#### 2.1.26.5 Message Values

There are no attributes to be defined in this message.

#### 2.1.26.6 Sample

<OdfBody CompetitionCode="OWG2018" DocumentType="DT\_LOCAL\_OFF"...... />

#### 2.1.26.7 Message sort

There is no sort order for this message.

# 2.1.27 Discipline/Venue Keep Alive

#### 2.1.27.1 Description

The Discipline/Venue Keep Alive message tells the user that the transmission or session taking place in one venue is still alive, in case there is no other message activity.

#### 2.1.27.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Unit	In the format DDDVEN where DDD=Discipline, VEN=Venue
DocumentType	DT_KA	Discipline/Venue Keep Alive
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to ODF header definition
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



#### 2.1.27.3 Trigger and Frequency

Message producer will send this message when no other messages are sent (control or content messages) and the delay defined in the KADelay parameter of the DT\_LOCAL\_ON expires.

#### 2.1.27.4 Message Structure

The message structure only includes the OdfBody element (with their ODF header attributes, but no other hierarchical element below OdfBody).

#### 2.1.27.5 Message Values

There are no attributes to be defined in this message.

#### 2.1.27.6 Sample

<OdfBody CompetitionCode="OWG2018" DocumentType="DT\_KA"...... />

#### 2.1.27.7 Message sort

There is no sort order for this message.



# 2.1.28 Participant Names

#### 2.1.28.1 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).

Depending on the needs and location of a competition the participants may need their name displayed in a language other than the default, usually in Latin or ASCII characters (sometimes referred to as English).

This message is always a full message including the names of all participants delivered in DT\_PARTIC in the specified language (in header). If any of the names do not have a translation then the attribute is not sent.

#### 2.1.28.2 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
DocumentType	DT_PARTIC_NAME	List of participants by language
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code. This is the language of the names in the message.
FeedFlag	"P"-Production "T"-Test	Test 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	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



#### 2.1.28.3 Trigger and Frequency

The message is sent before the Games including all participants and is manually triggered as needed. Usually outside of competition hours.

#### 2.1.28.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3
Competition (0,1)		
	Gen Sport Codes Participant (1,N)	
		Code
		GivenName
		FamilyName
		PrintName
		PrintInitialName
		TVName
		TVInitialName
		TVFamilyName
		SCBLName
		SCBMName
		SCBSName

#### 2.1.28.5 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: Participant (1,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Participant's ID.		
GivenName	0	S(25)	Given name (mixed case if applicable for the language)		
FamilyName	М	S(25)	Family name (mixed case if applicable for the language)		
PrintName	М	S(35)	Print name		
PrintInitialName	М	S(18)	Print Initial name		
TVName	М	S(35)	TV name		
TVInitialName	М	S(18)	TV initial name		
TVFamilyName	М	S(25)	TV family name		
SCBLName	М	S(40)	Scoreboard Long Name		
SCBMName	М	S(30)	Scoreboard Medium Name		
SCBSName	М	S(20)	Scoreboard Short Name		

Sample
<pre><?xml version="1.0" encoding="utf-8"?></pre>
<pre><odfbody <="" competitioncode="OG2020" documentcode="ATH" pre=""></odfbody></pre>
DocumentType="DT_PARTIC_NAME" Version="1" Language="GRE" FeedFlag="P" Date="2020-07-19"
Time="162653467" LogicalDate="2020-07-19" Source="OMS" >
<competition></competition>
<participant "="" code="1007339" familyname="Τσιρώνη" givenname="Κατερίνα" printinitialname="ΤΕΙΡΩΝΗ Κ" printname="ΤΣΙΡΩΝΗ&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;Κατερίνα" scblname="ΤΣΙΡΩΝΗ Κατερίνα" scbmname="ΤΣΙΡΩΝΗ Κ" scbsname="ΤΣΙΡΩΝΗ" tvinitialname="Κ. ΤΕΙΡΩΝΗ&lt;/td&gt;&lt;/tr&gt;&lt;tr&gt;&lt;td&gt;TVFamilyName=" τvname="Κατερίνα ΤΕΙΡΩΝΗ" τσιρωνη"=""></participant>

#### 2.1.28.6 Message Sort

The message is sorted by Participant @Code

# 2.1.29 Medal Standings

#### 2.1.29.1 Description

The medal standings table contains the official medal standings up to the moment of the message generation for all the organisations that have been awarded a medal.

Medal standings is a bulk message. It is provided either

- for all disciplines when discipline in DocumentCode is "GEN------" or
- for a single discipline when discipline in DocumentCode is DisciplineCode from Common Codes.
- for a sport or group of disciplines according to IF needs and aligned to ORIS C97 output requirements. For example a sport is CYC------ for Cycling, a group of disciplines NEV------ for Nordic Events

It is the complete medal standings message overall, for a sport or a group of disciplines or for one discipline.

The arrival of this message resets the entire previous medals table information.

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

#### 2.1.29.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC of the discipline. Send as overall, for a sport, a group of disciplines or for one discipline.
DocumentType	DT_MEDALS	Global message for all disciplines
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to ODF header definition
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



#### 2.1.29.3 Trigger and Frequency

"Medal standings" is sent as soon as any new medal(s) is notified with release of DT\_MEDALLISTS message. The data in this message should be aligned with the sum of all medals distributed in DT\_MEDALLISTS.

Trigger also after any change.

#### 2.1.29.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	
Competition (	0,1)						
	Gen Sport Codes MedalStandir	ngs (1,1)					
		DateTime LastEvent TotalEvents FinishedEvents MedalSummar	y (1,1)	(4 N)			
			MedalNumbe	r (1,N) Type Gold Silver Bronze Total			
		MedalsTable (*	1,1)	I			
			MedalLine (0	1			
				Rank RankTotal SortRank RankEqual SortRankTotal RankTotalEqu Organisation Description (1	al		
					Organisation Extended Des	Name cription (0,N)	
					I	Type Code Pos Value	
				MedalNumber	(1,N)		
					Type Gold Silver Bronze Total		

#### 2.1.29.5 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		

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Element: MedalSt	Element: MedalStandings (1,1)						
Attribute	M/O	Value	Description				
DateTime	М	DateTime	Date and Time when the content has been updated Example: 2006-02-26T10:00:00+01:00				
LastEvent	М	CC @Event	Full RSC at event level Last event updating the medal standings message				
TotalEvents	М	Numeric	Total number of competition events (events that award medals)				
FinishedEvents	М	Numeric	Number of competition events that have awarded a type of medal, out of the total In case of sports with 2 matches have medals (Bronze and Gold), this attribute only counts when the Gold medal has been awarded (not counted for Bronze because the event has not finished yet).				

Element: MedalStandings /MedalSummary /MedalNumber (1,N) Send for each applicable Type related to the DocumentCode (all or a single discipline).						
Attribute	M/O	Value	Description			
Туре	М	SC @MedalSummaryType	Type of medal summarization (categorize by event gender and all events). Must always be sent for all MedalSummaryTypes applicable in the discipline, even if no medals have been awarded yet. For global medal standing always send all.			
Gold	0	Numeric	Number of gold medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.			
Silver	0	Numeric	Number of silver medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.			
Bronze	0	Numeric	Number of bronze medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.			
Total	0	Numeric	Total number of medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.			

#### Element: MedalStandings /MedalsTable /MedalLine (0,N) Only send organisations with medals

Attribute	M/O	Value	Description	
Rank	М	Numeric	Organisation's medal rank according to the medal's colour (gold, silver, bronze)	
RankTotal	М	Numeric	Organisation's rank according to the total number of medals	
SortRank	М	Numeric	Organisation's sort based on MedalLine @Rank. If there are rank ties, the order will be defined by the IOC rules.	
RankEqual	М	S(1)	Y: If there are more organisations with the same @Rank	
			N: If there are no more organisations with the same @Rank	
SortRankTotal	М	Numeric	Organisation's sort based on MedalLine @RankTotal. If there are rank ties, the order will be determined by the attribute @SortRank	
RankTotalEqual	М	S(1)	Y: If there are more organisations with the same @RankTotal	
			N: If there are no more organisations with the same @RankTotal	
Organisation	М	CC @Organisation	Organisation's code.	

Element: MedalStandings /MedalsTable /MedalLine /Description (1,1)						
Attribute	M/O	Value	Description			
OrganisationName	М	S(60)	Name of the Organisation in text. Long Description from common codes.			

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Element: MedalSta	Element: MedalStandings /MedalsTable /MedalLine /Description /ExtendedDescription (0,N)					
Attribute M/O Value Description						
Туре	М		See sport descriptions if extended			
Code	М					
Pos	0					
Value	0					

Element: MedalStandings /MedalsTable /MedalLine /MedalNumber (1,N) Only send, if the total number of medals for the MedalSummaryType is greater than zero.

Attribute	M/O	Value	Description
Туре	М	SC @MedalSummaryType	Type of medal summarization (categorize by event gender and all events). Only send if not zero for this organisation
Gold	0	Numeric	For the MedalLine @Organisation: Number of gold medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.
Silver	0	Numeric	For the MedalLine @Organisation: Number of silver medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.
Bronze	0	Numeric	For the MedalLine @Organisation: Number of bronze medals for MedalSummary /MedalNumber @Type event categorization. Only send if value is greater than zero.
Total	М	Numeric	For the MedalLine @Organisation: Total number of medals for MedalSummary /MedalNumber @Type event categorization

#### 2.1.29.6 Sample

```
<Competition>
 <MedalStandings DateTime="2012-08-11T23:52:28+01:00"
LastEvent="BK3WTEAM3-----" TotalEvents="302" FinishedEvents="287">
   <MedalSummary>
     <MedalNumber Type="M" Gold="149" Silver="151" Bronze="188" Total="488" />
     <MedalNumber Type="W" Gold="130" Silver="130" Bronze="148" Total="408" />
     <MedalNumber Type="X" Gold="8" Silver="8" Bronze="8" Total="24" />
     <MedalNumber Type="0" Gold="2" Silver="2" Bronze="2" Total="6" />
     <MedalNumber Type="TOT" Gold="287" Silver="289" Bronze="344" Total="920" />
   </MedalSummary>
   <MedalsTable>
     <MedalLine Rank="1" SortRank="1" RankEqual="N" RankTotal="1" SortRankTotal="1"
RankTotalEqual="N" Organisation="USA">
       <Description OrganisationName="UnitedStates" />
       <MedalNumber Type="M" Gold="15" Silver="15" Bronze="13" Total="43" />
       <MedalNumber Type="W" Gold="29" Silver="14" Bronze="15" Total="58" />
       <MedalNumber Type="X" Bronze="1" Total="1" />
       <MedalNumber Type="TOT" Gold="44" Silver="29" Bronze="29" Total="102" />
     </MedalLine>
     <MedalLine Rank="2" SortRank="2" RankEqual="N" RankTotal="2" SortRankTotal="2"</pre>
RankTotalEqual="N" Organisation="CHN">
       <Description OrganisationName="China" />
       <MedalNumber Type="M" Gold="17" Silver="8" Bronze="11" Total="36" />
       <MedalNumber Type="W" Gold="20" Silver="18" Bronze="11" Total="49" />
       <MedalNumber Type="X" Gold="1" Silver="1" Total="2" />
       <MedalNumber Type="TOT" Gold="38" Silver="27" Bronze="22" Total="87" />
     </MedalLine>
        . . . . . .
```



#### 2.1.29.7 Message Sort

Message should be sorted by the SortRank @Value attribute. There is no defined sort for MedalSummary.

# 2.1.30 Medallists of the Day

#### 2.1.30.1 Description

The "medallists of the day" contains the list of medallists who achieved a medal (not necessarily awarded) during the current logical day.

The "medallists of the day" message is a complete message.

The arrival of this message resets the entire previous "medallists of the day" information.

The message is not by discipline, it could contain several disciplines.

#### 2.1.30.2 Header Values

The following table describes the ODF header attributes (the DocumentSubtype attribute is used to identify the message along with the DocumentCode and DocumentType attributes).

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN	It is a global message for all the disciplines
DocumentType	DT_MEDALLISTS_DAY	Medallists by day
DocumentSubtype	YYYY-MM-DD	Refer to the ODF header definition
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.30.3 Trigger and Frequency

"Medallists by day" is sent at the end of the current day (Logical Date) with the official medals known for today.

In case that some medal(s) of previous days were changed then a new version of this (for the DocumentSubtype corresponding) will be sent as soon as possible.

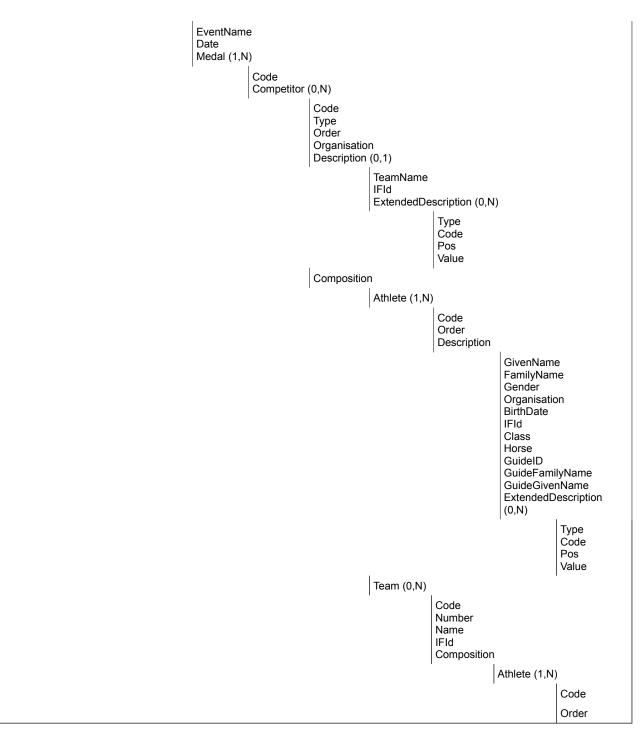
#### 2.1.30.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10
Competitic	on (0,1)								
	Gen Sport Codes Discipline	(1,N)							
		Code TotalEvents FinishedEvents Event (1,N)							
		I	Code						
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#### 2.1.30.5 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		

Olympic Data Feed - © IOC Technology and Information Department Medallists of the Day 23 February 2024



Element: Discipline	Element: Discipline (1,N)						
Attribute	M/O	Value	Description				
Code	М	CC @Discipline	Full RSC of the Discipline				
TotalEvents	0	Numeric	Total number of competition events (events that award medals)				
FinishedEvents	0	Numeric	Number of competition events that have awarded a type of medal, out of the total In case of sports with 2 matches have medals (Bronze and Gold), this attribute only counts when the Gold medal has been awarded (not counted for Bronze because the event has not finished yet).				

Element: Discipline /Event (1,N)					
Attribute	M/O	Value	Description		
Code	М	CC @Event	Full RSC of the Event		
EventName	М	S(40)	Event name (not code) from Common Codes		
Date	0	YYYY-MM-DD	Date of the Gold medal match.		

Element: Discipline /Event /Medal (1,N) Where more than one medal of the same type is awarded for an event (for example two bronze medals) there must be a separate Medal element for each medal awarded (i.e. one for each competitor).

Attribute	M/O	Value	Description
Code	М	SC @MedalType	Medal type gold, silver or bronze

Element: Discipline /Event /Medal /Competitor (0,N)					
Attribute	M/O	Value	Description		
Code	м	S(20) with no leading zeroes	Competitor's ID		
Туре	М	T, A	T for team A for athlete		
Order	М	Numeric	Competitor order (Send 1 by default) and in the case of tie the order will be defined by the IOC rules.		
Organisation	М	CC @Organisation	Competitor's organisation's		

Element: Discipline /Event /Medal /Competitor /Description (0,1)			
Attribute	M/O	Value	Description
TeamName	0	S(73)	Name of the team. Only applies for teams / groups. Not usually for pairs (figure skating & beach volleyball are the exceptions).
IFId	0	S(16)	Team IF number, send if available

Element: Discipline /Event /Medal /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	М		See sport descriptions if extended
Code	М		
Pos	0		
Value	0		



Element: Discipline /Event /Medal /Competitor /Composition /Athlete (1,N)			
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Individual athlete's ID (if Competitor @Type="A" or team member's ID (if Competitor @Type="T").
Order	М	Numeric	Team member order for medal (according to each different sport rule) Send 1 if individual medal

# Element: Discipline /Event /Medal /Competitor /Composition /Athlete /Description Athletes extended information.

Attribute	M/O	Value	Description
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Gender of the athlete
Organisation	М	CC @Organisation	Athletes' organisation
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID
Class	0	CC @SportClass	Code to identify the sport class in the case of events with athletes with a disability (e.g. Paralympic Games). This attribute is optional because it is not used in events without such athletes.
Horse	0	S(25)	Name of the athlete's horse
GuideID	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g. Paralympic Games).
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).

Element: Discipline /Event /Medal /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	М		See sport descriptions if extended
Code	М		
Pos	0		
Value	0		

#### Element: Team /Composition /Team (0,N) (0,N)Only applicable in the case of team of teams.

Attribute	M/O	Value	Description
Code	Μ	S(20) with no leading zeroes	Team's ID (example ATHM4X400mESP01, 393553) When the Team is an historical one, then this ID starts with "T".
Number	М	Numeric #0	Team's number. Incremental number for each team within the team.
Name	0	S(73)	Team's name. It will apply to some of the disciplines. If there is not any special rule for that discipline, send the Description of the code CC @Organisation.
IFId	0	S(16)	Federation number for the corresponding discipline (include if the discipline assigns international federation codes to teams)

Element: Team /Composition /Team /Composition /Athlete (1,N)



International Olympic Committee

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

#### 2.1.30.6 Sample

```
<Competition>
 <Discipline Code="CSL-----">
  <Event Code="CSLMK1------ K1">
    <Medal Code="ME GOLD">
     <Competitor Code="1101716" Type="A" Order="1" Organisation="ESP">
      <Composition>
        <Athlete Code="1101716" Order="1">
         <Description GivenName="John" FamilyName="Smith" Gender="M" Organisation="ESP"</pre>
BirthDate="1992-12-15" />
        </Athlete>
       </Composition>
     </Competitor>
    </Medal>
    <Medal Code="ME GOLD">
     <Competitor Code="1101556" Type="A" Order="1" Organisation="SUI">
      <Composition>
        <Athlete Code="1101556" Order="1">
         <Description GivenName="John" FamilyName="Brown" Gender="M" Organisation="SUI"</pre>
BirthDate="1994-12-15" />
        </Athlete>
      </Composition>
     </Competitor>
    </Medal>
    . . . . . .
  </Event>
 </Discipline>
 <Discipline Code="DIV-----">
  <Event Code="DIVW3mSync------" EventName="Women's 3m Synchronized Diving">
    <Medal Code="ME_GOLD">
     <Competitor Code="DIVW3MSYNC--CHN01" Type="T" Order="1" Organisation="CHN">
       <Description TeamName="China" />
       <Composition>
        <Athlete Code="1072148" Order="1">
         <Description GivenName="Joan" FamilyName="Smith" Gender="W" Organisation="CHN"</pre>
BirthDate="1992-12-15" />
        </Athlete>
        <Athlete Code="1072150" Order="2">
         <Description GivenName="Emily" FamilyName="Brown" Gender="W" Organisation="CHN"</pre>
BirthDate="1992-12-13" />
        </Athlete>
      </Composition>
     </Competitor>
   </Medal>
    . . . . . .
  </Event>
 </Discipline>
 . . . . . .
```



#### 2.1.30.7 Message Sort

Events in the message will be sorted by discipline code and event code.

Within an event, medals will be sorted by medal type (gold, silver, bronze). In case of tie or for the team's athletes, the order will be according to a medal order (given by each sport rule).

# 2.1.31 Global Good Morning

#### 2.1.31.1 Description

The "global good morning" is a message to indicate the start of day of the operations for all the disciplines with some messages to be sent within a logical day.

All the messages defined in this document should send between DT\_GLOBAL\_GM/ DT\_GLOBAL\_GN messages.

#### 2.1.31.2 Header Values

The following table describes the ODF header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN	It is a global message for all the disciplines
DocumentType	DT_GLOBAL_GM	Global good morning
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.31.3 Trigger and Frequency

"Global good morning" is sent as soon as the operations for one particular logical day are about to begin, and always before any other message for that logical day.

#### 2.1.31.4 Message Structure

The message structure just includes an OdfBody element (with their ODF header attributes, but no other hierarchical element below OdfBody).

#### 2.1.31.5 Message Values

There are no attributes defined in this message.

#### 2.1.31.6 Sample

```
<OdfBody CompetitionCode="OG2012" DocumentCode="GEN------" Time="054040632" Date="2012-07-27" FeedFlag="P" LogicalDate="2012-07-27" DocumentType="DT_GLOBAL_GM" Source="PDC" Version="1" />
```



#### 2.1.31.7 Message sort

There is no sort order for this message.

# 2.1.32 Global Good Night

#### 2.1.32.1 Description

The "global good night" is a message to indicate the end of day of the operations for all the disciplines within a logical day.

#### 2.1.32.2 Header Values

The following table describes the ODF header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN	It is a global message for all the disciplines
DocumentType	DT_GLOBAL_GN	Global good night
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.32.3 Trigger and Frequency

"Global good night" is sent as soon as the operations for one particular logical day are finished, to formally indicate the end of that logical day.

#### 2.1.32.4 Message Structure

The message structure just includes an OdfBody element (with their ODF header attributes, but no other hierarchical element below OdfBody).

#### 2.1.32.5 Message Values

There are no attributes defined in this message.

#### 2.1.32.6 Sample

```
<OdfBody CompetitionCode="OG2012" DocumentCode="GEN------" Time="234040632" Date="2012-07-27" FeedFlag="P" LogicalDate="2012-07-27" DocumentType="DT_GLOBAL_GN" Source="PDC" Version="1" />
```

#### 2.1.32.7 Message sort

There is no sort order for this message.

# 2.1.33 Transmission Test

#### 2.1.33.1 Description

The message is designed to test transmission only and can be sent at any time including outside of normal transmission period. It is only to be used if transmission / connectivity needs to be tested and should not be sent during operations when systems are behaving normally.

#### 2.1.33.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Unit	In the format DDDVEN where DDD=Discipline, VEN=Venue
DocumentType	DT_PING	Transmission test
Version	1V	Version number associated to the message's content. Ascendant number. Depending on the originating system this value may always be 1 or incrementing.
FeedFlag	"P"-Production "T"-Test	Refer to ODF header definition
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.33.3 Trigger and Frequency

Message producer will send this message to test transmission as needed.

The message is not required to be sent between DT\_LOCAL\_ON/DT\_LOCAL\_OFF or between DT\_GLOBAL\_GM/DT\_GLOBAL\_GN sessions.

#### 2.1.33.4 Message Structure

The message structure only includes the OdfBody element (with their ODF header attributes, but no other hierarchical element below OdfBody).

#### 2.1.33.5 Message Values

There are no attributes to be defined in this message.

#### 2.1.33.6 Sample

<?xml version="1.0" encoding="utf-8"?>
<OdfBody DocumentType="DT\_PING" Date="2022-02-09" Time="125314469" LogicalDate="2022-02-09" Source="XYZALP1"
CompetitionCode="OWG2022" FeedFlag="P" DocumentCode="ALP------XYZ-----" Version="1" />

#### 2.1.33.7 Message sort

There is no sort order for this message.



# 2.1.34 Background Document

#### 2.1.34.1 Description

A Background document message is considered as a unique document of background information.

The arrival of this message replaces the previous Background document with the same DocumentSubcode for the language.

#### 2.1.34.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC at the discipline level
DocumentSubcode	S(34)	Background ID
DocumentType	DT_BCK	Type of BCK documents
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.34.3 Trigger and Frequency

Background document will be sent every time that the document is published.

#### 2.1.34.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4
Competition (0,1)			
	Gen Sport Codes Categories (1, 7	1)	
		Category (1,N)	
			Code
			CategoryName
			Main
	Document (1,1	)	
		Parent	
		ReportType	
		ReportTypeName	
		SortOrder	
		FileName	
		ReportFormat	
		ModificationIndicate	r
		Title (1,1)	
			-
		Body	•
		1	-

#### 2.1.34.5 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: Categories (1,1) / Category (1,N)								
Attribute	M/O	Value	Description					
Code	М	CC @BackgroundSport	Code of application Criteria level 1 (usually sport but may be other categories)					
CategoryName	М	S(40)	Category Name					
Main	0	S(1)	"Y" if this category is the main category else do not send. Must be one					



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#### main category for each valid document.

Element: Document	Element: Document								
Attribute	M/O	Value	Description						
Parent	М	S(34) <sup>1</sup>	Identifier of parent document. If the report has no parent ID then it takes value 0						
ReportType	М	CC @BackgroundReport	Report Type code of application (for example MDL – Past Medallists, PRE –Past Results, FCT - Facts, CER – Ceremonies Facts, etc.)						
ReportTypeName	М	S(40) Report Type Name							
SortOrder	0	S(8) This field identifies the Sort order associated to the report. be defined by the Committee.							
FileName	M/O	S(20)	This field identifies the filename of the report. This is only Mandatory for DT_BCK_IMP						
ReportFormat	М	S(1)	This field identifies the format of the report. The possible values are: "H" for HTML Reports and "P" for PDF Reports.						
ModificationIndicator	0	S(1)	Send D to Delete / Unpublish BCK document else do not send. If ModificationIndicator='D', then the received version of the document should be deleted.						

Element: Document /Title (1,1)							
Attribute	M/O	Value	Description				
-	М	Free text <sup>2</sup>	Text describing Document Title				

Element: I	Element: Document /Body									
Attribute	M/O	Value	Description							
-	M	Free text <sup>3</sup>	Accordingly to the ReportFormat field the body element will contain: In the case of "H" (HTML Report) the value will be the Free Text containing the Body of the HTML report.							
			In the case of "P" (PDF Report) the value will be the PDF report encoded in Base64.							

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<sup>1</sup> Parent: background documents are originally created in English. If the Press Operations staff consider it appropriate to translate any report, the translations can be created from the English one. For translated items Parent element is the DocumentSubcode of the English version. Example:

English version -> DocumentSubcode ="1230"

French translation -> Parent="1230"

<sup>2</sup> The information provided should be codified in UTF-8.

<sup>3</sup> The information provided should be codified in UTF-8.



#### 2.1.34.6 Sample

```
OdfBody CompetitionCode="OG2016" DocumentType="DT_BCK"
DocumentCode="GYM-----
                                        -----" DocumentSubcode="8" Time="160052578" Source="PDC"
Date="2016-07-28" LogicalDate="2016-07-28" FeedFlag="P" Language="ENG" Version="17" >
 <Competition>
  <Categories>
   <Category Code="GAR" CategoryName="Artistic Gymnastics" Main="Y" />
   <Category Code="GTR" CategoryName="Trampoline" />
  </Categories>
  <Document Parent="8" ReportType="FCT" ReportTypeName="Facts" SortOrder="N86D" ReportFormat="H">
   <Title>
     <![CDATA[Facility Description]]>
   </Title>
   <Body>
     <![CDATA[<p>As of 22 July 2016
      
    <strong>The Powerhouse</strong>
     Text Here \ldots]]>
   </Body>
  </Document >
 </Competition>
</OdfBody>
```

#### 2.1.34.7 Message sort

The message is not sorted.

# 2.1.35 Background Import Document

#### 2.1.35.1 Description

Background import document message is considered as a unique document of background in the language.

The arrival of this message resets the previous Background document.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

#### 2.1.35.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment				
CompetitionCode	CC @Competition	Unique ID for competition				
DocumentCode	CC @BackgroundSport	Background Category				
DocumentSubcode	S(34)	Background iID				
DocumentType	DT_BCK_IMP	Type of BCK documents				
Version	1V	Version number associated to the message's content. Ascendant number				
Language	CC @Language	Language code				
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition				
Date	Date	Refer to the ODF header definition				
Time	Time	Refer to the ODF header definition				
LogicalDate	Date	Refer to the ODF header definition				



#### 2.1.35.3 Trigger and Frequency

Background import document will be received by the OCOG in the months before games.

#### 2.1.35.4 Message Structure

The message structure of the Background import document message is the same as the Background document message.

#### 2.1.35.5 Message Values

All message attributes are the same as the background document message.

#### 2.1.35.6 Message sort

The message is not sorted.

# 2.1.36 Participant Biography

#### 2.1.36.1 Description

The Participant Biography is a message containing the biography of one individual participant. The participant could be an athlete, an official, coach or a team member. The participant will have always assigned at least one discipline, although it could be more than one.

The message resets the previous Participant Biography information. There is only one participant per message.

#### 2.1.36.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment		
CompetitionCode	CC @Competition	Unique ID for competition		
DocumentCode	DDDGTYP	<ul> <li>DDD – Discipline</li> <li>G – Gender</li> <li>TYP – Participant Type (ATH, COA, OFF, BIO).</li> <li>For example ATHMCOA: Athletics Male Coach.</li> <li>TYP BIO is usually used outside of the Olympic Games</li> </ul>		
DocumentSubcode	S(20) with no leading zeroes	Participant's ID		
DocumentType	DT_BIO_PAR	Participant's Biography		
Version	1V	Version number associated to the message's content. Ascendant number		
Language	CC @Language	Language code		
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition		
Date	Date	Refer to the ODF header definition		
Time	Time	Refer to the ODF header definition		
LogicalDate	Date	Refer to the ODF header definition		
Source	SC @Source	Code indicating the system which generated the message.		



#### 2.1.36.3 Trigger and Frequency

Participant's Biography messages will usually be available the first day of the press operations. These messages are sent the first time including the complete bulk information known up to that moment.

#### 2.1.36.4 Message Structure

The following optional elements must be included, if the message is for an ATH, a COA or an OFF:

• For OFF: OfficialFunction

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 ParticipantBio	ography (1,1)					
		Code Gender Organisation Current ModificationIn ExternalCode ParticipantID(' GivenName(*) FamilyName(*) BirthDate(*) Height(*) PlaceofBirth CountryofBirth PlaceofBirth PlaceofBirth PlaceofBirth CountryofReside CountryofReside Nationality(*) OlympicSolida Language (0,1)	(*) *) ) ence idence arity(*)				
			CHighlights	(0,1)			
				Highlights (1,3	3)		
					Туре		
			Ginterest (0	1)	-		
				Nickname (0,	1)		
				1 .	-		
				PrevNames (0	),1)		
					-		
				Hobbies (0,1)	1		
					-		
				Occupation (0	,1) 		
				Education (0,	- 1)		
					-		
				MarStatus (0,	1)		
				I	-		
				Family (0,1)			
Ivmpic Data	a Feed - © IOC						Participant Biograph

Olympic Data Feed - © IOC Technology and Information Department Participant Biography 23 February 2024



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Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
				LangSpoken (0,	- ,1)		
				Club_Name (0,	-		
					-		
				Coach (0,1)	-		
				Position_Style (	0,1)		
				Hand (0,1)	-		
				Sporting_Relation	- ves (0,1)		
					-		
				OtherSports (0,	1) -		
				Debut (0,1)			
				Injuries (0,1)	-		
				Music (0,1)	-		
					-		
				Choreographer	(0,1) -		
				Nat_Team (0,1)	-		
				Nat_League (0,	1)		
				Start (0,1)	-		
				Reason (0,1)	-		
					-		
				Ambition (0,1)	-		
				Milestones (0,1)	)		
				Training (0,1)	-		
				Memorable (0,1	-		
					-		
				Hero (0,1)	-		
				Influence (0,1)	-		
				Ritual (0,1)			
Olympic Data	Feed - © IOC						Participant Biograph



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Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
				I	-		
				Philosophy (0,	1) 		
				Award (0,1)	-		
					-		
				Appointment (	),1)		
				1	-		
				Int_Appointme	nt (0,1)		
				WinLoss (0,1)	-		
					-		
				Other_Role (0	,1)		
					-		
				Prev_Role (0,1	) 		
				AddInformation	- . (0, 1)		
				Addimonnation	-		
				ExtendedBios	(0,1)		
				Ĩ	ExtendedBio	(1,N)	
						Type Code	
						Pos Value	
						ContentType	
						Extension (0,I	N)
							Code Pos
		I					Value
		Discipline (*)					
		Official	Code (*)				
		OfficialFunctio	FunctionId				
	Etable 1 1		Main_Function				- Particinant's Biography Impor

Table Note: (\*) Field needed when the message is used to import data into the Info Diffusion System – Participant's Biography Import message-

### 2.1.36.5 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 /ParticipantBiography (1,1)								
Attribute	M/O ATH COA OFF BIO			BIO	Value	Description		
Code	М	М	М	M	S(20) with no leading zeroes	Participant's ID		
Gender	М	М	М	М	CC @PersonGender	Participant's gender		
Organisation	М	М	0	0	CC @Organisation	Organisation's ID Mandatory for ATH or COA		
Current	Μ	Μ	M	0	boolean	true – For participants in the current event false – For historical participants		
ModificationIndicator	0	0	0	0	S(1)	Send only to delete or unpublish a biography, when needed send D for Delete.		
PlaceofBirth	0	0		0	S(75)	Place of Birth. This information is not needed in the case of officials/referees.		
CountryofBirth	0	0		0	CC @Country	Country of Birth. This information is not needed in the case of officials/referees.		
PlaceofResidence	0	0		0	S(75)	Place of Residence. This information is not needed in the case of officials/referees.		
CountryofResidence	0	0		0	CC @Country	Country of Residence. This information is not needed in the case of officials/referees.		

#### Fields are mandatory or optional depending on the biography type.

Element: Participant	Biography /	Language (	0,1)			
Attribute		М	/O		Value	Description
Allfibule	ATH	COA	OFF	BIO	value	Description
Language	М	М	М	М	CC @Language	Language code

Element: Participa	ntBiography	/Language	/CHighlight	s (0,1) /Higl	hlights (1,3)	
Attribute		N	<b>//O</b>		Value	Description
Allibule	ATH	COA	OFF	BIO	Value	Description
Туре	М	М	М	М	S(3)	ATH – Highlights are for an athlete COA – Highlights are for a coach OFF – Highlights are for an official
-	0	0	0	0	Free Text with a maximum length of 20000 characters.	Free Text describing the most important results the ATH or COA or OFF achieved during his career

Element: Participan	tBiography /I	Language/C	GInterest /N			
Attribute		М	/O		Value	Description
Attribute	ATH	COA	OFF	BIO	Value	Description
-	0			0	Free Text with a maximum length of 400 characters.	Nickname



AttributeATHCOAOFFBIOValueDescriptionOIOFree Text with a maximum length of 400 characters.Other/ previous namesM/OM/OValueDescriptionAttributeM/OFree Text with a maximum length of 1000 characters.DescriptionOIOFree Text with a maximum length of 1000 characters.DescriptionAttributeOIOFree Text with a maximum length of 1000 characters.DescriptionAttributeM/OFree Text with a maximum length of 1000 characters.DescriptionAttributeM/OFree Text with a maximum length of 400 characters.DescriptionAttributeOOFree Text with a maximum length of 400 characters.DescriptionAttributeOOFree Text with a maximum length of 400 characters.DescriptionAttributeOIIOFree Text with a maximum length of 400 characters.DescriptionOIIIIIIIAttributeIIIIIIIIOII<	ATH O ement: ParticipantBiography Attribute O ement: ParticipantBiography Attribute ATH ATH
Image: Constraint of the state of the s	ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute ATH
M/O       Value       Description         Attribute       ATH       COA       OFF       BIO       Free Text with a maximum length of 1000 characters.       Hobbies         O       O       O       Free Text with a maximum length of 1000 characters.       Hobbies         Description       M/O       Value       Description         Attribute       M/O       Value       Description         Attribute       M/O       Value       Description         Attribute       M/O       Value       Description         O       O       Free Text with a maximum length of 1000 characters.       Description	Attribute ATH O ement: ParticipantBiography Attribute ATH
Attribute       M/O       Value       Description         ATH       COA       OFF       BIO       O       Free Text with a maximum length of 1000 characters.         O       Image: Comparison of the text of the text of	Attribute ATH O ment: ParticipantBiography Attribute ATH
Attribute       M/O       Value       Description         ATH       COA       OFF       BIO       O       Free Text with a maximum length of 1000 characters.         O       Image: Comparison of the text of the text of	Attribute ATH O ement: ParticipantBiography Attribute ATH
ATH       COA       OFF       BIO         O       O       Free Text with a maximum length of 1000 characters.       Hobbies         Motor       M/O       Value       Description         Attribute       M/O       Free Text with a maximum length of 400 characters.       Occupation         0       O       O       Free Text with a maximum length of 400 characters.       Occupation	ATH O ement: ParticipantBiography Attribute ATH
Image: Section and the sectio	ement: ParticipantBiography Attribute ATH
Pent: ParticipantBiography /Language/GInterest /Occupation M/O Value Description Attribute ATH COA OFF BIO O O Free Text with a maximum length of 400 characters.	Attribute ATH
Attribute     M/O     Value     Description       ATH     COA     OFF     BIO     Description       O     O     Free Text with a maximum length of 400 characters.     Occupation	Attribute ATH
Attribute     M/O     Value     Description       ATH     COA     OFF     BIO     Description       O     O     Free Text with a maximum length of 400 characters.     Occupation	Attribute ATH
Attribute     ATH     COA     OFF     BIO     Value     Description       0     0     Free Text with a maximum length of 400 characters.     0ccupation	ATH
O O Free Text with a maximum Occupation length of 400 characters.	
length of 400 characters.	
ent: ParticipantBiography /Language/GInterest /Education	
ent: ParticipantBiography /Language/GInterest /Education	
	ement: ParticipantBiography
M/O Attribute Description	
ATH COA OFF BIO	
O O Free Text with a maximum Education length of 400 characters.	0
ent: ParticipantBiography /Language/GInterest /MarStatus	
M/O Attribute Description	ement: ParticipantBiography
ATH COA OFF BIO	
	Attribute ATH
O     O     CC@MaritalStatus     Marital status	Attribute ATH
O O <u>CC@MaritalStatus</u> Marital status	Attribute ATH
O     O     CC@MaritalStatus     Marital status       nent: ParticipantBiography /Language/GInterest /Family	Attribute ATH
O     O     CC@MaritalStatus     Marital status       nent: ParticipantBiography /Language/GInterest /Family     M/O     Description	Attribute ATH
O     O     CC@MaritalStatus     Marital status       nent: ParticipantBiography /Language/GInterest /Family     M/O     Value     Description       Attribute     M/O     Value     Description	Attribute ATH O ement: ParticipantBiography Attribute ATH
O     O     CC@MaritalStatus     Marital status       nent: ParticipantBiography /Language/GInterest /Family     M/O     Description	Attribute ATH O ement: ParticipantBiography Attribute ATH
O       O       CC@MaritalStatus       Marital status         M/O         M/O       Description         Attribute       ParticipantBiography /Language/GInterest /Family         M/O       M/O       Value       Description         Attribute       ATH       COA       OFF       BIO       Description         O       O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete	Attribute ATH O ement: ParticipantBiography Attribute ATH O
O     O     CC@MaritalStatus     Marital status       nent: ParticipantBiography /Language/GInterest /Family     M/O     Value     Description       Attribute     M/O     Value     Description       0     0     Free Text with a maximum     Information about the fam	Attribute ATH O ement: ParticipantBiography Attribute ATH O
O       O       CC@MaritalStatus       Marital status         hent: ParticipantBiography /Language/GInterest /Family       M/O       Value       Description         Attribute       M/O       Value       Description         O       O       OFF       BIO       Description         O       O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         hent: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Value       Description	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography
O       O       CC@MaritalStatus       Marital status         Ment: ParticipantBiography /Language/GInterest /Family       M/O       Value       Description         Attribute       M/O       Value       Description         O       O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Ment: ParticipantBiography /Language/GInterest /LangSpoken       D       D       D       D	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute
O       O       CC@MaritalStatus       Marital status         Ment: ParticipantBiography /Language/GInterest /Family       M/O       Value       Description         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Ment: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Value       Description         Ment: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Value       Description         M/O       M/O       Value       Description         M/O       Value       Description         M/O       Value       Description         M/O       O       O       O       Free Text with a maximum Languages spoken	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute ATH Attribute ATH
O       O       CC@MaritalStatus       Marital status         Ment: ParticipantBiography /Language/GInterest /Family       M/O       Value       Description         Attribute       M/O       Value       Description         O       O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Ment: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Value       Description         M/O       M/O       Value       Description       Description	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute ATH Attribute ATH
O       O       CC@MaritalStatus       Marital status         Attribute       M/O       Value       Description         Attribute       ATH       COA       OFF       BIO       Description         O       O       Free Text with a maximum length of 1000 characters.       Information about the fam         hent: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Free Text with a maximum length of 1000 characters.       Description         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Description         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Description         Attribute       O       O       OFF       BIO       Description         Attribute       O       O       O       Free Text with a maximum length of 400 characters.       Languages spoken	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute ATH O
O       O       CC@MaritalStatus       Marital status         Attribute       M/O       Value       Description         Attribute       M/O       Value       Description         O       O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Pent: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Description         Attribute       M/O       O       O       Free Text with a maximum length of 400 characters.       Description         MIO       O       O       O       Free Text with a maximum length of 400 characters.       Languages spoken         MIO       VIO       O       O       Free Text with a maximum length of 400 characters.       Languages spoken	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute ATH O
O       O       CC@MaritalStatus       Marital status         Attribute       M/O       Value       Description         Attribute       M/O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Attribute       M/O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Attribute       M/O       Free Text with a maximum length of 1000 characters.       Description         Attribute       M/O       Free Text with a maximum length of 4000 characters.       Description         Attribute       O       O       Free Text with a maximum length of 400 characters.       Languages spoken         M/O       O       O       Free Text with a maximum length of 400 characters.       Languages spoken         M/O       Value       Description       Description         Attribute       M/O       Value       Description	Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute ATH O ement: ParticipantBiography Attribute O
O       O       CC@MaritalStatus       Marital status         Attribute       M/O       Value       Description         Attribute       M/O       Value       Description         O       O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Pent: ParticipantBiography /Language/GInterest /LangSpoken       M/O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Information about the fam the athlete         Attribute       M/O       O       Free Text with a maximum length of 1000 characters.       Description         Attribute       M/O       O       O       Free Text with a maximum length of 400 characters.       Description         MIO       O       O       O       Free Text with a maximum length of 400 characters.       Languages spoken         MIO       VIO       O       O       Free Text with a maximum length of 400 characters.       Languages spoken	Attribute ATH O ement: ParticipantBiography Attribute ATH



		N	1/0			
Attribute	ATH	COA	0FF	BIO	Value	Description
	0			0	Free Text with a maximum length of 400 characters.	Coach name
mont: Dortining	t Diography /		Clateraat //	Desition St		
ment: Participaı	пьюдгарну /		Ginterest //	Position_St	yie	
Attribute	ATH	COA	0FF	BIO	Value	Description
	0			0	Free Text with a maximum length of 400 characters.	Position or style
mant. Dantiainan	• Die ween hus /		Clusterie et /l			
ment: Participa	ntBiography /		Ginterest /i 1/O	Tano		
Attribute	АТН	COA	0FF	BIO	Value	Description
	0			0	Free Text with a maximum length of 400 characters.	Hand
		· · · · · · · · · · · · · · · · · · ·	·			
ment: Participa	ntBiography /	Language/	GInterest /S	Sporting_R	elatives	
Attribute			1/0		Value	Description
	ATH O	COA	OFF	<b>BIO</b>	Free Text with a maximum length of 1000 characters.	
					length of 1000 characters.	
ment: Participa	ntBiography /	/Language/	Ginterest /	OtherSports		
	Stephing 1		1/O			
Attribute	ATH	COA	OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 1000 characters.	Other sports
ment: Participa	ntBiography /		Ginterest /I I/O	Jebut		
Attribute	ATH	COA	0FF	BIO	Value	Description
	0			0	Free Text with a maximum length of 400 characters.	Debut
		·	·	· ·		·
ment: Participa	ntBiography /			njuries		
Attribute	ATH	N COA	1/O OFF	BIO	Value	Description
	0	-00A		0	Free Text with a maximum length of 4000 characters.	Injuries
ment: Participa	ntBiography /	/Language/	GInterest /I	Music		
A thribto		N	/0		Velue	Description
Attribute	ATH	N COA	1/O OFF	BIO	Value	Description

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length of 400 characters.



A 44		Ν	//O		Malaa	Description
Attribute	ATH	COA	OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 400 characters.	Choreographer of Performance
ement: Participa	ntBiography /	/Language/	GInterest /I	Nat_Team		
Attribute			Л/O		Value	Description
	O ATH	COA	OFF	BIO O	Free Text with a maximum length of 400 characters.	When started in national tea
ement: Participa	ntBiography	/Language/	Ginterest //	Nat League		
	in Biography /		л/О	nut_Lougue		-
Attribute	ATH	COA	OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 400 characters.	National League information
ement: Participa	ntBiography /	/Language/	GInterest /	Start		
Attribute	ATH	N COA	//O OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 2000 characters.	When started sporting caree
lement: Participa	ntBiography /	/Language/	GInterest /	Reason		
Attribute			<b>//O</b>		Value	Description
	ATH	COA	OFF	BIO		
	0			0	Free Text with a maximum length of 1000 characters.	Reasons for taking up th sport
lement: Participa	ntBiography /	/Language/	GInterest //	Ambition		
Attribute	АТЦ	N COA	//O OFF	BIO	Value	Description
	ATH O	COA		0	Free Text with a maximum length of 1000 characters.	Ambitions
ement: Participa	ntBiography	/Language/	Ginterest //	Milestones		
			<b>//O</b>		Malara	Description
Attribute	ATH	COA	OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 4000 characters.	Milestones
ement: Participa	ntBiography /	/Language/	GInterest /	Training		
			//O		Value	Description
Attribute	ATH	COA	OFF	BIO		

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<b>A</b> 44		Ν	//O		Malaa	<b>D</b>
Attribute	ATH	COA	OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 1000 characters.	Most memorable sportin achievements
lement: Participa	ntBiography	/Language/	GInterest /I	Hero		
Attribute	ATH	N COA	//O OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 1000 characters.	Hero
lement: Participa	ntBiography	/Language/	GInterest /I	Influence		
Attribute	ATH	N COA	//O OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 1000 characters.	Most influential person sporting career
lement: Participa	ntBiography	/Language/	GInterest /I	Ritual		
Attribute	АТН	N COA	//O OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 1000 characters.	Superstitions and rituals
lement: Participa	ntBiography	/Language/	GInterest /I	Philosophy		
Attribute	ATH	N COA	//O OFF	BIO	Value	Description
	0			0	Free Text with a maximum length of 1000 characters.	Sporting philosophy / motto
lement: Participa	ntBiography	/Language/	GInterest //	Award		
Attribute			<b>//O</b>		Value	Description
	ATH O	<b>COA</b>	OFF	<b>BIO</b> 0	Free Text with a maximum length of 2000 characters.	Awards won
lement: Participa	ntBiography	/Language/	GInterest //	Appointme		
Attribute		N	<b>//O</b>		Value	Description
	ATH	<b>COA</b>	OFF	<b>BIO</b> 0	Free Text with a maximum length of 400 characters.	Year of coaching appointmen
lement: Participa	ntBiography	/Language/	GInterest /	Int Appoint	•	l
Attribute		N	<b>//O</b>		Value	Description
	ATH	COA	OFF	<b>BIO</b>	Free Text with a maximum	Year of first internation

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Element: Participantl	Biography /	Language/G	GInterest /W	linLoss		
Attribute		М	/O		Value	Description
Altribule	ATH	COA	OFF	BIO	value	Description
-		0		0	Free Text with a maximum length of 400 characters.	Win / Loss record with current team
Element: Participant	Biography /	Language/C		other_Role		

Attribute		М	/0		Value	Description
Attribute	ATH	COA	OFF	BIO	Value	Description
-		0	0	0	Free Text with a maximum length of 2000 characters.	Other current roles

Element: ParticipantB	Element: ParticipantBiography /Language/GInterest /Prev_Role									
Attribute		М	/O		Value	Description				
Allibule	ATH	COA	OFF	BIO	Value	Description				
-		0	0	0	Free Text with a maximum length of 2000 characters.	Previous Roles				

Element: Participant	Biography /	Language/O	SInterest /A	ddInformat	ion	
Attribute		М	/O		Value	Description
Attribute	ATH	COA	OFF	BIO	value	Description
-	0	0	0	0	Free Text with a maximum length of 10000 characters.	Additional information

Element: Participa	ntBiography	/Language	/GInterest /	ExtendedBi	os (0,1) /Exte	endedBio (1,N)
Attribute		r	M/O		Value	Description
Attinoute	ATH	COA	OFF	BIO	Value	Description
Туре	М	М	М	М		See sport descriptions
Code	М	М	М	М		
Pos	0	0	0	0		
Value	0	0	0	0		
ContentType	0	0	0	0		Only filled if the data in the free text below is used. Options include: text/html image/jpeg image/png
-	0	0	0	0		Additional information. This field is not used in the Olympic Games and must not be filled.

Element: ParticipantBiography /Language /GInterest /ExtendedBios /ExtendedBio /Extension (0,N)

Attribute		М	/0		Value	Description	
Attribute	ATH	COA	OFF	BIO	value	Description	
Code	М	М	м	м		See sport descriptions	
Pos	0	0	0	0			
Value	0	0	0	0			



Element: Participant	Biography /	OfficialFun	ction				
Attributo		Μ	M/O Value Description				
Attribute	ATH	COA	OFF	BIO	value	Description	
FunctionId			М	0	CC @ResultsFunction	Optional officials' function code	
Main_Function_Flag			0	0	S(1)	Y - @FunctionId is main function N - @FunctionId is not main function	

The following table describes extension for social media and Youth Olympic Games to be applied Competition /ParticipantBiography /Language /GInterest /ExtendedBios /ExtendedBio

Туре	Code	Pos	Value	Description	Expected
EB_SOCIALMEDIA	SC @SocialMedia		String	For @Type: Send proposed type	When available
				For @Code: Send proposed code	
				For @Pos: Do not send anything	
				For @Value Send the user name for the applicable social media site.	
EB_COMPETITION	YOUTH		S(1)	For @Type: Send proposed type	If applicable
				For @Code: Send proposed code	
				For @Pos: Do not send anything	
				For @Value: Send Y if the athlete has participated in the Youth Olympic Games else do not send]	



#### 2.1.36.6 Sample

```
<ParticipantBiography Code="1090269" Gender="M" Organisation="AUS" Current="true" >
 <Language Language="ENG">
  <CHighlights>
   <Highlights>
   </Highlights>
  </CHighlights>
  <GInterest>
   <Nickname>
     <![CDATA[Steve, Hobbsy, Hooksy. (vis.org.au, 16 Jul 2007)]]>
    </Nickname>
   <Hobbies>
     <! [\texttt{CDATA[He enjoys managing property, playing golf, reading, listening to music and skydiving.}
(vis.org.au, 16 Jul 2007; athletics.com.au, 13 Aug 2011)]]>
    </Hobbies>
    <Occupation>
     <![CDATA[Athlete]]>
    </Occupation>
    <Education>
     <![CDATA[Business - Royal Melbourne Institute of Technology, Melbourne, VIC, AUS]]>
    </Education>
   <LangSpoken>
     <![CDATA[English]]>
    </LangSpoken>
    <Club Name>
     <![CDATA[Box Hill Athletics Club and WAIS, Melbourne, VIC, AUS]]>
    </Club Name>
    <Coach>
     <![CDATA[Alex Parnov (RUS) (sbs.com.au, 12 May 2012)]]>
    </Coach>
    <Sporting Relatives>
      <![CDATA[He is an amateur sprinter and he competed in the 2010 Stawell Gift race. The event is
held every Easter weekend at Central Park in Western Victoria. The race is run on grass over 120m up
a slight gradient. (iaaf.org, 03 Aug 2010; stawellgift.com, 03 Aug 2010) He played Australian Rules
football before concentrating on pole vault. (Athletics Australia, 05 Apr 2004)]]>
   </Sporting Relatives>
    <OtherSports>
     <! [CDATA[His mother Erica Hooker [nee Nixon] was a 1972 Olympian and a Commonwealth Games long
jump silver medallist. His father, Bill, was a four-time national title holder and represented
Australia in the 400m, 400m hurdles, 800m and 4x400m. (Athletics Australia, 05 Apr 2004)]]>
   </OtherSports>
    <ExtendedBios>
     <ExtendedBio Type="EB SOCIALMEDIA" Code="TWITTER" Value="@IamtheBest" />
   </ExtendedBios>
  </GInterest>
 </Language>
</Participant>
```



#### 2.1.36.7 Message sort

There is no specific sorting for this message.

# 2.1.37 Participant Biography Import

#### 2.1.37.1 Description

The Participant Biography Import is a message containing the biography of one individual participant. The participant could be an athlete, an official, coach or a team member. The participant will always have assigned at least one discipline, although it could be more than one.

The message resets the previous Participant Biography Import information. There is only one participant per message.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

#### 2.1.37.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	S(20) with no leading zeroes	Participant's external ID. This ID will start with "A" for Athletes, "C" for Coaches and"O" for Officials.
DocumentSubcode	S(3)	ATH – Athlete COA – Coach OFF – Official
DocumentType	DT_BIO_PAR_IMP	Participant's Biography Import
Version	1V	Refer to the ODF header definition
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition

#### 2.1.37.3 Trigger and Frequency

Participant's Biography Import will be received by the OCOG some months before the games.

#### 2.1.37.4 Message Structure

It has the same attributes (except for @Code) and elements as in the Participant's Biography message, and adding the attributes/elements that are marked with an asterisk (\*). See the next chapter.

The elements that are optional in this message depend on the DocumentSubcode attribute.

#### 2.1.37.5 Message Values

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

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Element: Competiti	on (0,1)		
Attribute	M/O	Value	Description
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: Competitie	on / Par	ticipantBiograph	У	
Attribute	M/O	Value		Description
ExternalCode	М	S(20) with leading zeroes	no	Participant's Biography Import external ID. This ID will start with "A" for Athletes, "C" for Coaches and "O" for Officials.
				It is the same as in the @DocumentCode header's attribute. The ID is assigned by the biography's provider and must also match the external ID for the same athlete if supplied with records.
ParticipantID	0	- ( - )	no	Participant's ID (in Info Diffusion System).
		leading zeroes		This ID is a pre-matched value with the Accreditation ID (ie is the accreditation ID of the person for the current Games).
GivenName	0	S(25)		Given name in mixed case
FamilyName	М	S(25)		Family name mixed case
BirthDate	М	YYYY-MM-DD		Date of birth. This information may not known at the very beginning, but it will be completed for all participants after successive updates
Height	0	Numeric ###		Height in centimetres. It will be included when this information is available. This information is not needed in the case of officials/referees.
Weight	0	Numeric ###		Weight in kilograms. It will be included when this information is available. This information is not needed in the case of officials/referees.
PlaceofBirth	0	S(75)		Place of Birth. This information is not needed in the case of officials/referees.
CountryofBirth	0	CC @Country		Country of Birth. This information is not needed in the case of officials/referees.
PlaceofResidence	0	S(75)		Place of Residence. This information is not needed in the case of officials/referees.
CountryofResidence	0	CC @Country		Country of Residence. This information is not needed in the case of officials/referees.
Nationality	0	CC @Country		Participant's nationality.
				For some participants not to be sent in exceptional circumstances when it is not known.
OlympicSolidarity	0	S(1)		Send Y if the participant is a member of the Solidarity / Scholarship Program else not sent.

Element: Competition / ParticipantBiography /Discipline			
Attribute	M/O	Value	Description
Code	М	CC @Discipline	Full RSC Discipline's code



#### 2.1.37.6 Message sort

There is no specific sorting for this message.

# 2.1.38 Team Biography

#### 2.1.38.1 Description

The Team Biography message contains a team participating in the event (competitor of type team). The message resets the previous Team Biography information. This message includes only one team.

#### 2.1.38.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @DisciplineGender	Full RSC at Discipline Gender level For example BKBM
DocumentSubcode	S(20) with no leading zeroes	Team's ID
DocumentType	DT_BIO_TEA	Team's Biography
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.38.3 Trigger and Frequency

Team's Biography messages will be available the first day of the press operations. These messages are sent the first time including the complete bulk information known up to that moment.

#### 2.1.38.4 Message Structure

The elements that are optional in this message are:

- CHighlights
- Ginterest

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	
Competition (0	),1)							
	Gen Sport Codes TeamBiograph	ny (1,1)						



Level 1 Level 2 Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Code Gender Organisation Number Name Current					
ModificationInd ExternalCode Language					
	Language CHighlights (0	0,1)			
		Highlights (1,1)	-		
	GInterest (0,1	)			
		Nickname (0,1)	)		
		Music (0,1)	-		
			-		
		Choreographer	<sup>-</sup> (0,1)		
			-		
		Training (0,1)			
		Award (0,1)	-		
			_		
		AddInformation	ı (0,1)		
			-		
		ExtendedBios	(0,1)		
			ExtendedBio (	I.	
				Type Code Pos Value Extension (0,	N)
					Code Pos
Discipline (*)					Value
	Code (*) RegisteredEve	ent			
	Ŭ	Event (*)			

Table Note: (\*) Field needed when the message is used to import data into the Info Diffusion System - Team Biography Import message.

## 2.1.38.5 Message Values

Element: Competiti	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				

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Element: TeamBiogr	Element: TeamBiography (1,1)						
Attribute	M/O	Value	Description				
Code	М	S(20) with no leading zeroes	Team's ID (example BKM400ESP01, 393553)				
Gender	М	CC @DisciplineGender	Discipline Gender Code of the Team				
Organisation	М	CC @Organisation	Team's organisation ID				
Number	0	Numeric 0	Team's number. It will be 1 when there is only one team (for one organisation in one event). Otherwise, it will be incremental, 1, 2, etc. Mandatory in the case of @Current=true.				
Name	M/O	S(73)	Team's name. It applies to some of the disciplines. It will be the same as @Organisation when there is no a specific rule for a discipline. It is Optional for Team's Biography Update when @ModificationIndicator=D				
Current	М	Boolean	true – The team is participating in the event false – The team is not participating (historical team)				
ModificationIndicator	0	S(1)	Send only to delete or unpublish a biography, when needed send D for Delete.				

Element: TeamBiography /Language						
Attribute	M/O	Value	Description			
Language	М	CC @Language	Language code			

Element: TeamBi	iography /I	₋anguage /CHighlights (0,1) /Hiç	ghlights (1,1)
Attribute	M/O	Value	Description
-	0		Free Text describing the most important results the team achieved during his/her career

Elem	Element: TeamBiography /Language /GInterest (0,1) /Nickname (0,1)						
A	ttribute	M/O	Value	Description			
-		0	Free Text with a maximum length of 2000 characters.	Nickname			

Element: TeamBiography /Language /GInterest (0,1) /Music (0,1)							
Attribute	M/O	Value	Description				
-	0	Free Text with a maximum length of 1000 characters.	Music for performance				

Element: TeamBi	ography /L	anguage /GInterest (0,1) /Chor	eographer (0,1)
Attribute	M/O	Value	Description
-	0	Free Text with a maximum length of 400 characters.	Choreographer of Performance

Element: TeamBi	Element: TeamBiography /Language /GInterest (0,1) /Training (0,1)						
Attribute	M/O	Value	Description				
-	0	Free Text with a maximum length of 400 characters.	Training				



Attribute	M/O	Value	Description		
	0	Free Text with a maximum length of 2000 characters.	Awards		
Element: TeamBiography /Language /GInterest (0,1) /AddInformation (0,1)					
Element: Teaml	Biography /I	anguage /Ginterest (0,1) /Addir	nformation (0,1)		
Element: Teaml Attribute	Biography /I M/O	anguage /Ginterest (0,1) /Addir Value	nformation (0,1) Description		

Element: Team	Element: TeamBiography /Language /GInterest /ExtendedBios (0,1) /ExtendedBio					
Attribute	M/O	Value	Description			
Туре	М		See sport descriptions			
Code	М		See sport descriptions			
Pos	0		See sport descriptions			
Value	0		See sport descriptions			

Element: TeamB	Element: TeamBiography /Language /GInterest /ExtendedBios (0,1) /ExtendedBio /Extension (1,N)						
Attribute	M/O	Value	Description				
Code	М		See sport descriptions				
Pos	0		See sport descriptions				
Value	0		See sport descriptions				



## 2.1.38.6 Message sort

There is no specific sorting for this message.

## 2.1.39 Team Biography Import

## 2.1.39.1 Description

The Team Biography Import is a message containing the biography of one team.

The message resets the previous Team Biography Import information. There is only one team per message.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

## 2.1.39.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	S(20) with no leading zeroes	Team's external ID. This ID will start with "T".
DocumentType	DT_BIO_TEA_IMP	Team's Biography Import
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition

## 2.1.39.3 Trigger and Frequency

Team's Biography Import will be provided to the OCOG some months before games.

## 2.1.39.4 Message Structure

It has the same attributes and elements as in the Team's Biography message (except for @Code), and adding the attributes/elements that are marked with an asterisk (\*).

## 2.1.39.5 Message Values

Element: TeamB	iography		
Attribute	M/O	Value	Description
ExternalCode	М	S(20) with no leading zeroes	Team's external ID.
			It is the same as in the @DocumentCode header's attribute. The ID is assigned by the biography's provider.

Element: TeamBi	ography /I	Discipline	
Attribute	M/O	Value	Description
Code	М	CC @Discipline	Full RSC Discipline code

Element: TeamBiography /Discipline /RegisteredEvent

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

## 2.1.39.6 Message sort

There is not a special sorting for this message.

# 2.1.40 NOC/NPC Biography

## 2.1.40.1 Description

The NOC/NPC Biography message contains the NOC/NPC information.

The message resets the previous NOC/NPC information. There is only one NOC/NPC per message.

## 2.1.40.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment		
CompetitionCode	CC @Competition	Unique ID for competition		
DocumentCode	GEN	Global message for all Organisation biographies		
DocumentSubcode	S(3)	Organisation Code		
DocumentType	DT_BIO_NOC	NOC/NPC		
Version	1V	Version number associated to the message's content. Ascendant number		
Language	CC @Language	Language code		
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition		
Date	Date	Refer to the ODF header definition		
Time	Time	Refer to the ODF header definition		
LogicalDate	Date	Refer to the ODF header definition		
Source	SC @Source	Code indicating the system which generated the message.		

## 2.1.40.3 Trigger and Frequency

These messages will be available the first day of the press operations, including the complete bulk information known up to that moment.

## 2.1.40.4 Message Structure

The following elements describe the message structure from the OdfBody element.

The elements that are optional in this message are:

- GInterest
- Anthem and its child element
- Membership and its child element
- Officials and its child element
- · Participation and its child element

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		
Competition ((	1 1)						

Competition (0,1)

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Level 1 Level 2 Level 3 Level 4 Level 5 Level 6	
Gen	
Sport Codes	
Organisation (1,1)	
Code Current	
ModificationIndicator ExternalCode (*)	
Name (*) Language	
Language	
GInterest (0,1)	
OCFlagBearer (0,N)	
Code Highlights (0,1)	
AddInformation (0,1)	
-	
Anthem (0,1)	
Title (0,1)	
-	
Composer (0,1)	
Inducted (0,1)	
Membership (0,1)	
OfficialNocName (0,1)	
CountriesIncluded (0,1)	
-	
FoundingDate (0,1)	
-  -	
DatelOCRecognition (0,1)	
Officials (0,1)	
NOCPresident (0,1)	
-	
NOCGenSecretary (0,1)	
-	
IOCMembers (0,1)	
IOCExecBoard (0,1)	
Participation (0,1)	
FirstOGAppearance (0,1)	
-	
NumOGAppearance (0,1)	
mpic Data Feed - © IOC NOC/	NPC Biography



Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
					-
				Summary (0,1	)
					-

Table Note: (\*) Field needed when the message is used to import data into the Info Diffusion System - NOC/NPC Biography Import.

## 2.1.40.5 Message Values

Element: Competiti	on (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: Organisation	Element: Organisation (1,1)							
Attribute	M/O	Value	Description					
Code	М	CC @Organisation	Organisation's ID					
Current	М	Boolean	true - Organisation participating in the event false - Historical organisation					
ModificationIndicator	0	S(1)	Send only to delete or unpublish a biography, when needed send D for Delete.					

Element: Organisatio	on /Langu	age	
Attribute	M/O	Value	Description
Language	М	CC @Language	Language code

Element: Organisation /Language /GInterest (0,N) /OCFlagBearer							
Attribute	M/O		Va	lue		Description	
Code	М	S(20) zeroes	with	no	leading	Flag Bearer Id. This attribute is not expected in the _IMP message.	

Element: Organisation /Language /GInterest (0,1) /Highlights							
Attribute	M/O	Value	Description				
-	0	Free Text with a maximum length of 4000 characters.	Free Text with highlights				

Element: Organisation /Language /GInterest (0,1) /AddInformation (0,1)						
Attribute	M/O	Value	Description			
-	0	Free Text with a maximum length of 10000 characters.	Additional Information			

Element: Organisation /Language /Anthem (0,1) /Title (0,1)						
Attribute	M/O	Value	Description			
-	0	Free Text with a maximum length of 200 characters	Anthem's title			

Element: Organisation /Language /Anthem (0,1) /Composer (0,1)							
Attribute	M/O	Value	Description				
-	0	Free Text with a maximum	Anthem's composer name				
Olympic Data Feed - © IOC NOC/NPC Bio							



		length of 200 characters		
		age /Anthem (0,1) /Inducted	(0,1)	<b>-</b>
Attribute	<b>M/O</b>	Value	Anthom's industed year	Description
-	0		Anthem's inducted year	
Element: Organisatio	on /Langu	age /Membership (0,1) /Offic	ialNocName (0,1)	
Attribute	M/O	Value		Description
-	0	Free Text with a maximum length of 200 characters	Official Organisation name	
Element: Organisatio	on /Langu	age /Membership (0,1) /Cour	ntriesIncluded (0,1)	
Attribute	M/O	Value		Description
-	0	Free Text with a maximum length of 500 characters	Countries that composes thi	s Organisation
Element: Organizatio	on/Longue	ngo (Nomborobin (0.1) /Foun	dingData (0,1)	
Attribute	M/O	age /Membership (0,1) /Foun Value		Description
Allibule	0	YYYY	Founding date	Description
-	0			
Element: Organisatio	on /Langu	age /Membership (0,1) /Date	IOCRecognition (0,1)	
Attribute	M/O	Value		Description
-	0	YYYY	IOC recognition date	
	1	1	1	
	on/Langua	age /Officials (0,1) /NOCPres	ident (0,1)	
Attribute	M/O	Value		Description
-	0	Free Text with a maximum length of 120 characters	NOC/NPC President's name	
Element: Organisatio	on /Langu	age /Officials (0,1) /NOCGen	Secretary (0,1)	
Attribute	M/O	Value		Description
-	0		NOC/NPC General Secretar	y's name
		length of 120 characters		
Element: Organisatio	on /Langu	age /Officials (0,1) /IOCMem	bers (0,1)	
Attribute	M/O	Value		Description
-	0	Free Text with a maximum	IOC member's name(s)	
		length of 1000 characters		
Elomont: Organizatio	on /l angu	age /Officials (0,1) /IOCExec	Board (0.1)	
Attribute	M/O	Value		Description
-	0	Free Text with a maximum	IOC Executive Board Memb	
		length of 1000 characters		
		age /Participation (0,1) /First	OGAppearance (0,1)	
Attribute	M/O	Value		Description
-	0	Free Text with a maximum length of 120 characters	Year of the first appearance	in Olympic / Paralympic Games



Element: Organisation /Language /Participation (0,1) /NumOGAppearance (0,1)							
Attribute	M/O	Value	Description				
-	0	Free Text with a maximum length of 120 characters	Number of appearances in Olympic / Paralympic Games				
Element: Organi	sation /Lang	guage /Participation (0,1) /Sum	mary (0,1)				
Attribute	M/O	Value	Description				

## 2.1.40.6 Message sort

There is no specific sorting for this message

# 2.1.41 NOC/NPC Biography Import

## 2.1.41.1 Description

The NOC/NPC Biography Import is a message containing the biography of one NOC/NPC.

The message resets the previous NOC/NPC Biography Import information. There is only one biography per message.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

## 2.1.41.2 Header Values

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	S(20) with no leading zeroes	Organisation's external ID Biography. This ID will start with "N".
DocumentType	DT_BIO_NOC_IMP	NOC/NPC Biography Import
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition



## 2.1.41.3 Trigger and Frequency

Message is provided to the OCOG some months before games.

## 2.1.41.4 Message Structure

It has the same attributes and elements as in the NOC/NPC Biography message (except for @Code), and adding the attributes/elements that are marked with an asterisk (\*).

## 2.1.41.5 Message Values

Element: Competition /Organisation									
Attribute	M/O	Value	Description						
ExternalCode	М	S(20) with no leading zeroes	Organisation's Biography external ID. It is the same as in the @DocumentCode header's attribute. This ID starts with "N".						
Name	М	S(20)	Organisation Name						

## 2.1.41.6 Message sort

There is not a special sorting for this message.

## 2.1.42 Horse Biography

## 2.1.42.1 Description

The Horse Biography message contains the Horse information.

The message resets the previous Horse's information. There is only one Horse per message.

## 2.1.42.2 Header Values

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Message used only in Equestrian Disciplines Full RSC of the Discipline
DocumentSubcode	S(20) with no leading zeroes	Horse's ID
DocumentType	DT_BIO_HOR	Horse's Biography
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.42.3 Trigger and Frequency

These messages will be available the first day of the press operations, including the complete bulk information known up to that moment

## 2.1.42.4 Message Structure

The following elements describe the message structure from the OdfBody element.

The elements that are optional in this message are:

GInterest

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6		
Competition (	(0,1)					·	
	Gen Sport Codes HorseBiograp	ohy (1,1)					
		Code Organisation Sex Current Height CountryofBirth Dam SireDam StudBook Breeder FormerName FormerRider ModificationInd ExternalCode Name (*) YearBirth (*) Passport (*) ColourCode (*) BreedCode (*) Sire (*) Owner (*) SecondOwner Groom (*) Language	dicator (*) )				
			GInterest (0,1)	)			
				MajorAchiever	l		
		Discipline (*)			-		
		· · · · ·	Code (*)				

Table Note: (\*) Field needed when the message is used to import data into the Info Diffusion System.

## 2.1.42.5 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: HorseBiog	Element: HorseBiography (1,1)							
Attribute	M/O	Value	Description					
Code	М	S(20) with no leading zeroes	Horse's ID					
Organisation	М	CC @Organisation	Horse's organisation					
Sex	М	CC @HorseSex	Horse's sex.					
Height	0	Numeric ###	Height in cms					
CountryofBirth	0	CC @Country	Country ID of Birth					
Dam	0	S(25)	Dam Name					
SireDam	0	S(25)	Name of the sire of the dam					
StudBook	0	S(120)	Stud book Name					
Breeder	0	S(120)	Breeder Name					
FormerName	0	S(120)	Former Name					
FormerRider	0	S(120)	Former Rider Name					
ModificationIndicator	0	S(1)	Send only to delete or unpublish a biography, when needed send D for Delete.					

Element: HorseBiog	raphy /Lai		
Attribute	M/O	Value	Description
Language	М	CC @Language	Language code

Element: HorseBiography /Language /GInterest (0,1) /MajorAchievements						
Attribute	M/O	Value	Description			
-	0	Free text	Free Text with Major Achievements			



## 2.1.42.6 Message sort

There is no specific sorting for this message

# 2.1.43 Horse Biography Import

## 2.1.43.1 Description

The Horse Biography Import is a message containing the biography of one Horse.

The message resets the previous Horse Biography Import information. There is only one biography per message.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

## 2.1.43.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment		
CompetitionCode	CC @Competition	Unique ID for competition		
DocumentCode	S(20) with no leading zeroes	Horse's external ID Biography. This ID will start with "H".		
DocumentType	DT_BIO_HOR_IMP	Horse's Biography Import		
Version	1V	Version number associated to the message's content. Ascendant number		
Language	CC @Language	Language code		
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition		
Date	Date	Refer to the ODF header definition		
Time	Time	Refer to the ODF header definition		
LogicalDate	Date	Refer to the ODF header definition		

## 2.1.43.3 Trigger and Frequency

Message is provided to the OCOG some months before games.

## 2.1.43.4 Message Structure

It has the same attributes and elements as in the Horse Biography message (except for @Code), and adding the attributes/elements that are marked with an asterisk (\*).

## 2.1.43.5 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: Horse	Biography			
Attribute	M/O	Value	Description	
ExternalCode	М	S(20) with no leading zeroes	Horse's external ID biography. It is the same as in the @DocumentCode header's attribute. This ID will start with "H".	
Name	М	S(25)	Horse's name in upper case.	
YearBirth	М	Numeric ####	Horse's year of birth.	
Passport	0	S(12)	Horse's passport. Send if the information is available	
ColourCode	0	CC @HorseColour	Horse's colour code. Send if the information is available	
BreedCode	0	<u>CC @HorseBreed</u> Horse's breed code. Send if the information is available		
Sire	0	S(25)	Horse's sire. Send if the information is available. The content is in upper case.	
Owner	0	S(35)	Horse's first owner. Send if the information is available. The content is in upper case.	
SecondOwner	0	S(35)	Horse's second owner. Send if this information is available. The content is in upper case.	
Groom	0	S(35)	Horse's groom. Send if the information is available. The content is in upper case.	

Element: HorseBiography /Discipline					
Attribute	M/O	Value	Description		
Code	М	CC @Discipline	Full RSC Discipline code		

## 2.1.43.6 Message sort

There is not a special sorting for this message.

## 2.1.44 Achievements

## 2.1.44.1 Description

The Achievement message is a small biographical message intended for use in display environments with limited space, particularly scoreboards. Message contents are the most significant performances in the competitors' career. The achievements information may be updated during the Games.

A competitor can be an individual athlete or a team (including pair/couple).

The message resets the previous Achievement information. There is only one participant and discipline per message although competitor achievements are not restricted to a single discipline.

## 2.1.44.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC of the discipline
DocumentSubcode	S(20) with no leading zeros	Competitor's ID
DocumentType	DT_ACHIEVEMENT	Competitors achievements
DocumentSubtype	S(1)	A for athlete, T for team
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Test 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.

## 2.1.44.3 Trigger and Frequency

Achievement messages will usually be distributed at or soon after the close of sports entries.

The message is updated when there are changes or additions to the available data and are dependent to the operational plan of the provider.

Update may include:

- after start list production
- before the final
- when the competitor achieves a new performance of significance during the Games which warrants inclusion



Sending a high volume of messages during busy day time periods should be avoided.

## 2.1.44.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	
Competition (	0,1)							
	Gen Codes Competitor (1	,1) Code Organisation IFId Name Achievement	(1,N)					
			Order Highlight					

## 2.1.44.5 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		
Codes	0	S(20)	Version of the Codes applicable to the message		

Element: Competition /Competitor (1,1)						
Attribute	M/O	Value	Description			
Code	М	S(20) with no leading zeroes	Participants ID, athlete or team			
Organisation	М	CC @Organisation	Organisation ID			
IFId	0	S(16)	IF ID (competitor's federation number for the discipline if it is assigned).			
Name	0	S(35)	Name of the competitor, Print Name for athletes or Team name for teams This value is not intended for display but only to increase readability			

Element: Competition /Competitor /Achievement (1,N)						
Attribute	M/O	Value	Description			
Order	М	Numeric 0	Unique counter within the message starting at 1. The number indicates the priority of the achievement (1 being the highest			
Highlight	М	S(40)	Text of the achievement			

## 2.1.44.6 Sample

#### Sample1: Weightlifting

```
<Participant Code="1090269" Organisation="USA" IFId="abcdef" Name="SMITH John">
<Achievement Order="1" Highlight="First Olympic Games participation">
<Achievement Order="2" Highlight="Junior World Champion">
<Achievement Order="3" Highlight="Junior WR Snatch">
<Achievement Order="4" Highlight="American Record">
```

#### Sample2: Luge

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### Sample3: Alpine Skiing

## 2.1.44.7 Message sort

There is no specific sorting for this message.

## 2.1.45 Flagbearers

## 2.1.45.1 Description

The flagbearers message contains the list of flagbearers for either the opening or closing ceremony of a competition.

The flagbearers message is always a complete message that increments its content as more information is available. The arrival of this message resets the entire previous flagbearers information.

## 2.1.45.2 Header Values

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Event	Full RSC of the ceremony (Event level)
DocumentType	DT_FLAGBEARERS	Flagbearers
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
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.ssed in the local time zone where the message was produced.
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.45.3 Trigger and Frequency

Flagbearers message is only sent manually and is triggered by the content owner.

## 2.1.45.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10
Competition									
	Gen								
	Sport Codes								
	ExtendedIr	nfos (0,1)							
		Extended							
			Туре						
			Code						
			Pos Value						
			Extension	(0 N)					
				Code					
				Pos					
				Value					
	Ceremony								
		Order							
		Organisati Volunteer	on						
		Embargo							
		Comment							
		Flagbeare	· (0,N)						
		1 0	Code						
			Discipline						
			Description						
				GivenNam					
				FamilyNar	ne				
				Gender					

## 2.1.45.5 Message Values

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

Element: ExtendedInfos /ExtendedInfo (1,N)						
Attribute	M/O Value		Description			
Туре	0	Possible extensions				
Code	0	Possible extensions				
Pos	0	Possible extensions				
Value	0	Possible extensions				

Element: ExtendedInfos /ExtendedInfo /Extension (0,N)					
Attribute	M/O	Value	Description		
Code	0	Possible extensions			
Pos	0	Possible extensions			
Value	0	Possible extensions			



Element: Ceremon	Element: Ceremony (1,N)					
Discipline informa	tion					
Attribute	M/O	Value	Description			
Order	М	Numeric ##0	Order of the organisation in the ceremony			
Organisation	М	CC @Organisation	Competitors' organisation			
Volunteer	0	S(1)	Send "Y" if a Volunteer is to be used			
Embargo	O DateTime The time when the information can be released, no under embargo. NOTE: this is only included in the me the embargo time is after the message time, do not in the embargo time has passed.					
Comment	0	S(100)	Free text for comments if applicable. Used for exceptional circumstances. Not expected if athlete ID(s) exist(s).			

Element: Ceremony /Flagbearer (0,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Athlete ID		
Discipline	0	CC @Discipline	Full RSC of the discipline of the athlete, S(34)		

Element: Ceremony /Flagbearer /Description (0,1)					
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		

## 2.1.45.6 Sample

```
<?xml version="1.0" encoding="utf-8"?>
<OdfBody CompetititonCode="OG2020" DocumentType="DT_FLAGBEARERS" DocumentCode="CER-
OPENING------ Time="094703387" Source="OMS" Date="2020-09-22" LogicalDate="2020-09-
22" FeedFlag="P" Version="2" >
<Competition>
  <Ceremony Order="1" Organisation="GRE" >
     <Flagbearer Code="123456" Discipline="TKW------"/>
        <Description GivenName="Alexandros" FamilyName="Nikolaidis" Gender="M" />
     </Flagbearer>
  </Ceremony>
  <Ceremony Order="2" Organisation="ARG" Embargo="2020-09-22T15:00:00+08:00">
     <Flagbearer Code="123466" Discipline="ATH-----"/>
        <Description GivenName="John" FamilyName="Smith" Gender="M" />
     </Flagbearer>
     <Flagbearer Code="123400" Discipline="SAL-----"/>
        <Description GivenName="Jane" FamilyName="Brown" Gender="F" />
     </Flagbearer>
  </Ceremony>
  <Ceremony Order="3" Organisation="AUT" Volunteer="Y"/>
. . .
  <Ceremony Order="55" Organisation="COR" Comment="SMITH Jane and WHITE John"/>
</Competition>
</OdfBody>
```



## 2.1.45.7 Message sort

Order by Ceremony/Order

## 2.1.46 Alert

## 2.1.46.1 Description

The Alert message contains one individual alert and notifies users of important information.

Notes regarding the display use for RESULTS alerts.

\* The value (long description) of DocumentCode is always added to the front of the text to be displayed in the format <RSC longdescription> - <alert text> for example "Archery - Competition interrupted - Weather conditions".

The Alert will be visible in all RESULTS pages for the discipline of the DocumentCode of the page.

## 2.1.46.2 Header Values

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline CC @Event CC @Phase CC @Unit	Full RSC at any level for RESULTS else at discipline level Use GEN if the notification is not applicable to a single discipline.
DocumentSubcode	S(34)	ID of the information (unique within sport and DocumentSubtype)
DocumentType	DT_ALERT	Alert
DocumentSubtype	TICKER NEWS RESULTS SERVICE	TICKER for the information from CIS Tickers NEWS is for alerts generated by OIS including News alerts, Records, Official Communications, Press Conference changes etc. RESULTS for results based alerts from OVR (for publication) SERVICE for information related to the ODF service generated by ODF feed support team (not for publication.)
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code Not required, if not present then considered to be ENG
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.46.3 Trigger and Frequency

For TICKER, triggered by CIS operator when appropriate information is entered in the CIS Ticker. For RESULTS, triggered manually when an update about an unexpected situation related to competition progression or results related information needs to be distributed to ODF clients quickly. For SERVICE, triggered manually as required.

## 2.1.46.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4			
Competition (	D,1)					·
	Gen Sport Codes Document (1,	1)				
		Code Parent ModificationIn Message	dicator			
			-			

Table Note: (\*) Field needed when the message is used to import data into the Info Diffusion System.

## 2.1.46.5 Message Values

Element: Competiti	on (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: Document	(1,1)		
Attribute	M/O	Value	Description
Code	0	SC @Alert	Included only for DocumentSubtype = RESULTS. This is used to translate the alert unless the code is OTHR when the message value is required.
Parent	Μ	S(34) <sup>4</sup>	Parent's ID. If the report has no parent ID then it takes value 0. (Always 0 for TICKER) Only applicable if language <> ENG then the Parent ID = ID of ENG document.
ModificationIndicator	0	S(1)	Send only to delete or unpublish information, when needed send D for Delete. Not applicable to SERVICE

E	Element: Document	/Message		
	Attribute	M/O	Value	Description
-		0	S(4000)	Text of the Alert (in English only)
				If DocumentSubtype = RESULTS this is the Description in ENG related to the code or for OTHR then this is the free text.

 <sup>4</sup> Parent: Breaking News Documents are originally created in English. If Press Operation staff considers interesting to translate any report, the translations are created from the English one. @Parent links to the DocumentSubcode of the English version for translated messages. Example: English version. DocumentSubcode ="1230", then French translation -> @Parent="1230"

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 Alert



## 2.1.46.6 Sample (Ticker)

```
<OdfBody CompetitionCode="OG2012" DocumentCode="SYN-------"
DocumentSubcode="1" DocumentType="DT_ALERT" DocumentSubtype="TICKER" Version="2" Language="ENG"
FeedFlag="P" Date="2012-08-06" Time="174130012" LogicalDate="2012-08-06" Source="PDC">
    </competition>
    </competition>
    </dessage>
        <![CDATA[New Notificacion]]>
        <//Message>
        </competition>
    </compet
```



#### Sample (Results)

#### Sample (Results-OTHR)

## 2.1.46.7 Message sort

There is no specific sorting for this message

## 2.1.47 TV Tracking

## 2.1.47.1 Description

The TV Tracking message alerts users as to which event unit or activity is currently the focus of the integrated TV production. This message applies in ceremonies (opening/closing) and sports as defined in the applicable sport specific data dictionary.

## 2.1.47.2 Header Values

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Event	Full RSC at event level. Event only applicable in Ceremonies otherwise discipline level.
DocumentType	DT_TV_TRACKING	TV Tracking Message
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.47.3 Trigger and Frequency

The message triggered with each change to a new activity or unit in the current discipline.

## 2.1.47.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5
Competition (	0,1)			
	Gen Sport Codes ExtendedInfos	s (0,1)		
		ExtendedInfo	(0,N)	
			Туре	
			Code	
			Pos	
			Value	
			Extension (0,N	J)
				Code
				Pos
				Value

## 2.1.47.5 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: Extend	dedInfos (0,1) /	ExtendedInfo (0,N)	
Attribute	M/O	Value	Description
Туре			See extended definition if applicable
Code			
Pos			
Value			

Element: ExtendedInfos /ExtendedInfo /Extension (0,N)						
Attribute	M/O	Value	Description			
Code			See extended definition if applicable			
Pos						
Value						

The following table describes in more detail the ExtendedInfo.

Туре	Code	Pos	Value	Description	Expected
EI	UNIT		S(9)	For @Type: Send proposed type	In athletics when changing to a new unit.

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				For @Code: Send proposed code	In gymnastics when changing to a new
				For @Pos: Do not send anything	apparatus.
				For @Value: The RSC of the current unit in CIS TV Tracking. In athletics it is the unit, in gymnastics it will be the apparatus (phase and unit 000)	
	ACTIVITY		S(100)	For @Type: Send proposed type	In Ceremonies when changing to a new
				For @Code: Send proposed code	activity.
				For @Pos: Do not send anything	
				For @Value: Title of the current CIS TV Tracking activity in ceremonies.	
	NOC		CC @NOC	For @Type: Send proposed type	In Ceremonies when changing to a single
				For @Code: Send proposed code	selected NOC.
				For @Pos: Do not send anything	
				For @Value: The NOC code of the current NOC in CIS TV Tracking if a single NOC is selected in ceremonies.	

## 2.1.47.6 Sample

#### Athletics

```
<OdfBody CompetitionCode="OG2016" DocumentCode="ATH------"
DocumentType="DT_TV_TRACKING" FeedFlag="P" Date="2016-07-31" LogicalDate="2016-07-31"
Time="101314696" Source="PDC" Version="25">
    </competition>
        </competition>
        </competition>
        </competition
        </competition
        </competition>
        </competit
```

## Artistic Gymnastics

```
<OdfBody CompetitionCode="OG2016" DocumentCode="GAR------" DocumentType="
DT_TV_TRACKING " FeedFlag="P" Date="2016-07-31" LogicalDate="2016-07-31" Time="101314696"
Source="PDC" Version="25">
    </competition>
    </competition>
    </competition>
    </extendedInfos>
    </extendedInfos
    </competition>
    <//extendedInfos
    </competition>
    <//odfBody>
```

## Ceremonies (Activities)

```
<OdfBody CompetitionCode="OG2016" DocumentCode="CER-OPENING------"
DocumentType="DT_TV_TRACKING " FeedFlag="P" Date="2016-07-31" LogicalDate="2016-07-31"
Time="101314696" Source="PDC" Version="25">
    </competition>
    </competition>
    </ExtendedInfos>
    </ExtendedInfos
    </ExtendedInfos
    </competition>
    </competition>
    </odfBody>
```

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### Ceremonies (March)

```
<OdfBody CompetitionCode="OG2016" DocumentCode="CER-OPENING------"
DocumentType="DT_TV_TRACKING" FeedFlag="P" Date="2016-07-31" LogicalDate="2016-07-31"
Time="101314696" Source="PDC" Version="25">
    </competition>
    </competition>
    </ExtendedInfos>
    </ExtendedInfos
    </ExtendedInfos
    </competition>
    <//odfBody>
```

## 2.1.47.7 Message sort

There is no specific sorting for this message

## 2.1.48 News Document

## 2.1.48.1 Description

The News Document message contains individual news.

The message resets the previous news. Each message includes one news document.

## 2.1.48.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full RSC at the discipline level
DocumentSubcode	S(34)	News' ID
DocumentType	DT_NEWS	News Document
DocumentSubtype	CC @NewsReport	News Subtype (Code of application Criteria level 2), that is code of the item type like FQ for Flash Quotes.
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

## 2.1.48.3 Trigger and Frequency

Trigger every time that a news document is published.

## 2.1.48.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	
Competition (0	0,1)					
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	Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
		Gen Sport Codes Document (1,1	)			
			Parent ExternalCode Category CategoryNam Item ItemName ItemDate			
			ItemTime Unit ModificationIn	dicator		
			Related (0,1)			
				Athlete (0,N)		
					Code Order Bib Description (0,	1)
						GivenName FamilyName Gender
						Organisation BirthDate IFId
				Coach (0,N)	1	
					Code Function Order Description (0,	1)
						GivenName FamilyName Gender Nationality
				Team (0,N)	1	
					Code Order Description (0,	
						TeamName IFId
			Title			····-
		I		-		
			Body	_		
L						

## 2.1.48.5 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			

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Element: Document	(1,1)		
Attribute	M/O	Value	Description
Parent	М	S(34) <sup>5</sup>	Parent's ID. If the report has no parent ID then it takes value 0.
ExternalCode	0	S(10)	External Identifier for the News article. This is only Mandatory for DT_NEWS_IMP
Category	М	CC @NewsSport	Code of application Criteria level 1 (usually sport but may be other categories)
CategoryName	М	S(40)	Category Name
Item	М	CC @NewsReport	News Subtype (Code of application Criteria level 2), that is code of the item type like FQ for Flash Quotes.
ItemName	М	S(40)	Item Name
ItemDate	0	Date	Date of publication or re-publication of the news item. Not required for import or ModificationIndicator="D" otherwise it is required.
ItemTime	0	Time	Time of publication or re-publication of the news item. Not required for import or ModificationIndicator="D" otherwise it is required
Unit	0	CC @Unit	Full RSC of the Unit (can be Event, Phase or Unit level)
ModificationIndicator	0	S(1)	Send only to delete or unpublish an article, when needed send D for Delete.

Element: Document /Related (0,1) /Athlete (0,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Athlete's ID.	
Order	М	Numeric	Order attribute used to sort the athletes	
Bib	0	String	Bib number	

Element: Document /Related /Athlete /Description (0,1) Athletes extended information, this is required except when ModificationIndicator="D".

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

#### Element: Document /Related (0,1) /Coach (0,N) M/O Attribute Value Description leading Code 0 S(20) Official code. This code is normally expected though there may be with no zeroes rare exceptions. 0 Function CC @ResultsFunction Official function Μ Order Numeric Coach order

<sup>5</sup> Parent: News Documents are originally created in English. If Press Operation staff considers interesting to translate any report, the translations are created from the English one. @Parent links to the DocumentSubcode of the English version for translated messages. Example: English version -> DocumentSubcode ="1230", then French translation -> @Parent="1230"



Element: Document /Related /Coach /Description (0,1) Coach extended information this is required except when ModificationIndicator="D".			
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 Code
Nationality	М	CC @Country	Coach's nationality

Element: Document	t /Related (	(0,1) /Team (0,N)	
Attribute	M/O	Value	Description
Code	0	S(20) with no leading zeroes	Competitor's ID
Order	М	Numeric	Team order

Element: Document /Related /Team /Description (0,1) Team extended information this is required except when ModificationIndicator="D".					
Attribute	M/O	M/O Value Description			
TeamName	М	S(73)	Name of the team. Only applies for teams / groups.		
IFId	0	S(16)	International Federation ID		

Element: Document /Title			
Attribute	M/O	Value	Description
-	М	Free text <sup>6</sup>	Text describing Document Title

Element: Document /Body			
Attribute	M/O	Value	Description
-	М	Free text <sup>7</sup>	Free Text containing the Body of the HTML article.

6 Codified in UTF-8. 7 Codified in UTF-8.

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## 2.1.48.6 Sample

```
<OdfBody CompetitionCode="OG2012" DocumentCode="ATH------" Time="231728981"
Date="2012-08-04" FeedFlag="P" LogicalDate="2012-08-04" DocumentSubcode="155276" Language="ENG"
DocumentType="DT NEWS" DocumentSubtype="FQ" Source="IDS" Version="1" >
 <Competition>
  <Document Parent="0" Category="AT" CategoryName="Athletics" Item="FQ" ItemName="Flash Quotes"</pre>
ItemDate="2012-08-04" ItemTime="211300000" Unit="ATHMLJ------">
    <Related>
     <Athlete Code="1077408" Order="1" >
      <Description GivenName="Mitchell" FamilyName="Watt" Gender="M" Organisation="AUS"</pre>
BirthDate="1993-12-15" />
     </Athlete>
     <Athlete Code="1077444" Order="2" >
       <Description GivenName="Will" FamilyName="Claye" Gender="M" Organisation="USA"</pre>
BirthDate="1992-11-14" />
     </Athlete>
    </Related>
    <Title>Men's Long Jump: WATT (AUS) - Silver, CLAYE (USA) - Bronze</Title>
    <Bodv>
     <! [CDATA[<p>LONDON, 4 August - Comments from silver medallist Mitchell WATT (AUS) and bronze
medallist Will CLAYE (USA) at a media conference following the men's long jump final at the Olympic
Stadium on Saturday.
<strong>Mitchell WATT (AUS) - silver</strong>
<em>On taking silver:</em><br />"There is a reason why the Olympic Games is the pinnacle of our
sport. This is so much sweeter than the silver at the (2011) world championships."
<em>On a slow start to the competition:</em><br />"A lot of us will not have got much sleep last
night and the wind was tricky too. It was a whole lot different from a Diamond League meeting. My
run was pretty scrappy in the first three runs and then I was lucky to get one out."
<em>On the noise from the crowd:</em><br />"I think my best jump was when Jessica ENNIS (GBR) was
going round doing the 800m and so I thank her for that. I was British for a few moments."
 \!\!<\!\!/p\!\!>
<em>On the&nbsp; gold medallist, ;(Greg RUTHERFORD, GBR):</em><br/>br />"He is my closest friend on
the circuit. He had a tough time when he tore his hammy (hamstring, in the qualifying round of the
2011 world championships). He deserved to win. He jumped 8.31 which beats my season's best."
<strong>Will CLAYE (USA) - bronze</strong>
<em>On taking the bronze:</em><br />"I am thankful. I wanted gold but now I will have to get the
gold in the triple (jump)."
"This will help tremendously because I have been on the runway twice now and the triple jump is
my event. I am just going to take these next few days to get my mind and body right to come back on
Tuesday."
<em>On support from the crowd:</em><br />"They showed us much love. The crowd was going crazy
with their clapping. They made us feel at home and we are not even from here."
ONS cb/ts/jps/tc]]></Body>
  </Document>
 </Competition>
```

## </OdfBody>

### 2.1.48.7 Message sort

There is no specific sorting for this message

## 2.1.49 News Document Import

#### 2.1.49.1 Description

The News Document Import is a message containing an individual News Document.

The message resets the previous News Document Import information. There is only one News Document per message.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

#### 2.1.49.2 Header Values

Attrik	oute	Value	Comment



CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	S(34)	News' identifier
DocumentType	DT_NEWS_IMP	News Document Import
DocumentSubtype	CC @NewsReport	News Subtype (Code of application Criteria level 2), that is code of the item type like FQ for Flash Quotes.
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition

## 2.1.49.3 Trigger and Frequency

Trigger during operation period.

## 2.1.49.4 Message Structure

The structure of the News Document Import message is the same as the News Document message.

## 2.1.49.5 Message Values

All message attributes are the same as the news document message.

## 2.1.49.6 Message sort

There is no specific sorting for this message

## 2.1.50 Transport Document (Shuttle Service)

## 2.1.50.1 Description

The Transport Document (Shuttle Service) message contains individual shuttle services' information. The message resets the previous shuttle service data. Each message includes one shuttle service.

## 2.1.50.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN-TTT	TTT – Type of Shuttle Service (ATH, OFF, MED)
DocumentSubcode	S(34)	Shuttle Service's identifier
DocumentType	DT_TRS	Transport Document
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition

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Technology and Information Department

Transport Document (Shuttle Service)



LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

## 2.1.50.3 Trigger and Frequency

Trigger every time that a shuttle service is published.

## 2.1.50.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	
Competition (	D,1)			
	Gen Sport Codes Document (1,	1)		
		Parent		
		ShuttleService	еТуре	
		ShuttleService	eTypeName	
		LineIdentifier		
		AssociatedVe	nue (0,N)	
			Code	
		ModificationIn	dicator	
		Title		
			-	
		Body		
			-	

## 2.1.50.5 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: Document (1,1)			
Attribute	M/O	Value	Description
Parent	М	S(34) <sup>8</sup>	Parent's ID. If the report has no parent, 0
ShuttleServiceType	М	CC @ShuttleServiceType	Code of Shuttle Services Type
ShuttleServiceTypeName	М	S(40)	Shuttle Service Type Name
Lineldentifier	М	S(10)	Shuttle Service's ID

<sup>8</sup> Parent: Shuttle Service documents are originally created in English. If Press Operation staff considers interesting to translate any report, the translations are created from the English one. @Parent links to the DocumentSubcode of the English version for translated messages. Example: English version -> DocumentSubcode ="1230", then French translation -> @Parent="1230"



Element: Document /AssociatedVenue (0,N)							
M/O	Value		Description				
М	CC @VenueCode		Venue code for a venue associated to the Shuttle Service				
/Modifica	tionIndicator						
M/O	Value		Description				
0	S(1)	Send	only to delete or unpublish an article, when needed send D for Delete.				
/Title							
M/O	Value		Description				
М	S(100)		Text describing Document Title				
	M/O M /Modifica M/O O /Title M/O	M/O     Value       M     CC @VenueCode       /ModificationIndicator     M/O       M/O     Value       O     S(1)       /Title     M/O       M/O     Value	M/O     Value       M     CC @VenueCode       /ModificationIndicator     ////////////////////////////////////				

Element: Document /Body							
Attribute M/O Value			Description				
-	М	Free text9	Free Text containing the Body of the HTML article.				

## 2.1.50.6 Message sort

There is no specific sorting for this message

## 2.1.51 Transport Document Import (Shuttle Service)

## 2.1.51.1 Description

The Transport Document Import (Shuttle Service) is a message containing an individual Transport Document (Shuttle Service).

The message resets the previous Transport Document Import (Shuttle Service). There is only one Transport Document Import (Shuttle Service) per message.

Note that this message is not distributed and only used to initialise the central systems from the data provider.

## 2.1.51.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	S(34)	Shuttle Service's ID.
DocumentType	DT_TRS_IMP	Type of Transport documents
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition



## 2.1.51.3 Trigger and Frequency

Trigger during operation period, and some days before the operation starts.

## 2.1.51.4 Message Structure

The structure of the Transport Document Import (Shuttle Service) message is the same as the Transport Document Import (Shuttle Service).

## 2.1.51.5 Message Values

All message attributes are the same as the Transport Document Import (Shuttle Services) ones.

## 2.1.51.6 Message sort

There is no specific sorting for this message

## 2.1.52 Extended Start List

## 2.1.52.1 Description

The Extended Start List is a message containing the list of competitors for one particular event unit with additional information for each competitor. Competitors could be individual athletes, teams or team members.

It is a generic message for all sports, including as much generic information as possible, considering different types of disciplines and events can have substantial differences (e.g.: mass start lists, line-ups, etc.).

The mandatory attributes and elements defined in this message will have to be used by all the sports. Each ODF Sport Data Dictionary will refine the details of this message with the peculiarities of the discipline.

## 2.1.52.2 Header Values

Attribute	Value	Comment				
CompetitionCode	CC @Competition	Unique ID for competition				
DocumentCode	CC @Unit	Full RSC at Event Unit level (same level as the Start List)				
DocumentSubcode		Provides greater granularity for document if DocumentCode is not sufficient.				
DocumentType	DT_ESL	Extended Start List				
Version	1V	Version number associated to the message's content. Ascendant number				
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition				
Date	Date	Refer to the ODF header definition				
Time	Time	Refer to the ODF header definition				
LogicalDate	Date	Refer to the ODF header definition				
Source	SC @Source	Code indicating the system which generated the message.				



## 2.1.52.3 Trigger and Frequency

Trigger when all the competitors for one particular event unit are known.

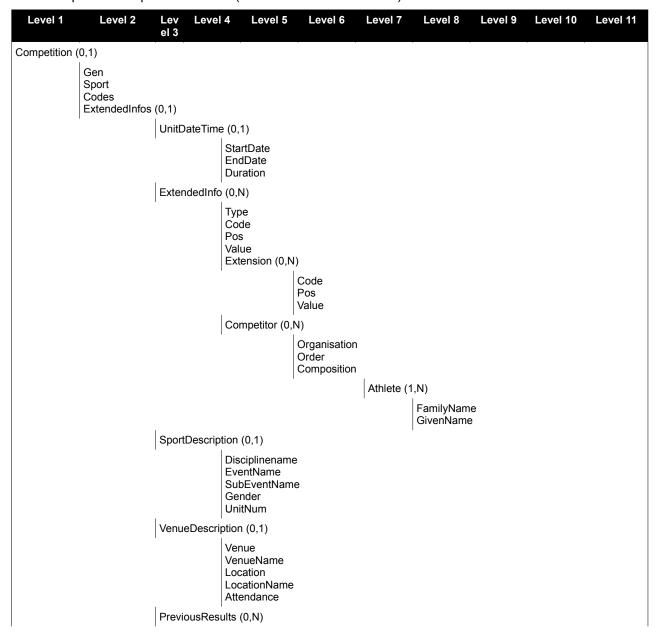
For team events, trigger this message when the teams are available for the event unit, and for some disciplines afterwards when team members are also known.

Trigger also after any major change.

If there is any sport-specific requirement, it is detailed in each of the ODF Sport Data Dictionaries.

## 2.1.52.4 Message Structure

The message structure of the Extended Start List is the same as the Start List message, but adding the element ExtCompetitor as optional in the elements Start/Competitor and Start/Competitor/Composition/Athlete (detailed in the next section).





Level 1	Level 2		el 4 Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
		el 3	Code Win Loss Tie						
			PreviousResu	ult (0,N)					
				Unit Order Opponent WLT Result OppResult ResultType IRM					
				ExtendedRes	ults (0,1)				
				l	1	Result (1,N)			
						Type Code Pos Value			
						Extension (0			
				1		Po	ode os llue		
				Partial (0,N)	Quite				
					Code Score OppScore	e			
Sta	atsItems (0,1)								
		StatsItem (	Type Code Position Value Attempt Avg Percent Rank RankEqual SortOrder ExtendedStat						
			Po	ode osition					
			Va	lue					
Of	ficials (0,1)	Official (1,N	n						
	I		Code Function Order Bib Description						
			1	GivenName FamilyName Gender Organisation IFId ExtendedDes		N)			



Level 1	Level 2	Lev Lev		5 Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Level	Level 2	Lev Lev el 3	rel 4 Level	5 Level 6	Level /	Level ö	Level 9	Level 10	Level 11
					Type Code Pos Value				
			ExtOfficial (0	),N)					
				Туре					
				Code Pos					
	Periods (0,1)			Value					
		Period (1,N	1)						
		1	Code HomeScore AwayScore HomePeriod AwayPeriod Duration	IScore					
			ExtendedPe						
				ExtendedPe	1				
					Code Type Pos				
	Result (1,N)				Value				
		Rank							
		RankEqual Result Unchecked IRM							
		Qualificatio WLT SortOrder	onMark						
		StartSortOr ResultType Diff Pty							
		ExtendedR	esults (0,1)						
			ExtendedRe						
				Type Code Pos Value Value2 ValueType IRM					
				Rank RankEqual SortOrder Diff Speed Move					
				Pty Discard Arrive Unchecked Extension (0	1				
					Code Pos Value				
		RecordIndi	cators (0,1)		1				
			RecordIndic	ator (1,N)					
Olympic Data	a Feed - © IOC							Exten	ded Start Lis



Level 1 Lev	el 2 Lev L el 3	evel 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
				Order					
				Code					
				RecordType Equalled					
	Popultit	ems (0,1)							
	Resultite			NI)					
		Resu	ltItem (1	1					
				Unit Order					
				Result (1,1)					
					Rank				
					RankEqua ResultTyp	l e			
					Unckecke	d			
					Result ResultPoir	nts			
					IRM				
					Qualification	onMark			
					WLT				
					SortOrder StartOrder				
					StartSortC				
					Pty ExtendeRe	esulte (0 1)			
							1	xtendedResı	ult
						-	1	XIENUEURESI	an a
							īype Code		
						F	Pos		
							/alue /alue2		
						V	/alueType		
							RM Rank		
						F	RankEqual		
							SortOrder Diff		
						S	Speed		
							/love Pty		
						0	Discard		
							Arrive Jnchecked		
							Extension		
						I			Code
									Pos
					Describer	lipptors (C)	1 \		Value
					RecordInd	icators (0,	1		
						I		ecordIndicat	or (1,N)
							Order Code		
						F	RecordType	9	
	I					E	qualled		
	Competi	tor							
		Code							
		Type Bib							
		Orgai	nisation	1)					
		Desc	ription (0	1					
				TeamName IFId					
				ExtendedDes	scription (0,N	1)			
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Level 1 Le	evel 2 Lev el 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
					Type Code Pos Value				
		Ext0 ExtF	Competitor ( Results (0,1)	0,1) (see Tabl ) (see Table N	e Note)				
		Coa	. ches (0,1)	-					
		I		Coach (1,N)	<b>a</b> 1				
					Code Function Order Bib Descriptio	n			
						1	me / Description (0	),N)	
						C F	Гуре Code Pos /alue		
					ExtCoach	Type Code Pos			
		Eve	ntUnitEntry	(0,N)		Value			
			(	Type Code Pos Value					
		Stat	sltems (0,1)	)					
			:	StatsItem (1,N	) Type				
					Code Pos Value Attempt Avg Percent Rank RankEqua SortOrder Extended	Stat (0,N)			
						Code Pos Value			
		Corr	position (0,	1) Athlete (0,N)	I				
					Code Order StartOrde StartSortO Bib Descriptio	Drder			



Level 1	Level 2	Lev el 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9 Le	evel 10	Level 11
							GivenNan FamilyNa Gender Organisat BirthDate IFId Class Horse GuideID GuideFan GuideGive Extended	me ion nilyName		
								Type Code Pos Value		
						ExtComp ExtResul Club (0,1 Coach (0	betitor (0,1) ts (0,1) (se )	(see Table Note) e Table Note)		
						EventUni	│- itEntry (0,N	N		
							Type Code Pos Value	)		
						Extended	Results (0,	,1)		
							· ·	Result (1,N)		
								Type Code Pos Value Value2 Value7ype IRM Rank RankEqual SortOrder Diff Speed Move Pty Discard Arrive Unchecked Extension (0,N)		Code
										Pos Value
						StatsItem		<i></i>		
								(1,N) Type Code Pos Value Attempt Avg Percent Rank RankEqual SortOrder ExtendedStat (0,1	J)	
Olympic Data F	eed - © IOC								Exter	nded Start Lis



Level 1	Level 2	Lev el 3	Level 4	Level 5	Level 6	Level 7	Level	3 Level	9	Level 10	Level 11
											Code Pos Value
					Team (0,N)	)					Ĩ
						Code Order Bib					
						Description	TeamNa	me			
							IFId	dDescriptio	n		
							Ι	Type Code Pos			
						- Eventl In	itEntry (0,	Value			
							Type Code Pos	,			
						Extender	Value	(0.1)			
							1	dResult (1,	N)		
								Type Code Pos Value2 Value2 Value7ype IRM Rank RankEqua SortOrder Diff Speed Move Pty Discard Arrive Unchecke Extension	al	Code	
										Pos Value	
						Composi	tion (0,1)			1	
							Athlete (	1			
								Code Order StartOrde StartSortO Bib Descriptio	Order on		
									Fam Gen Orga IFId	anisation'sB	



Level 1	Level 2	Lev el 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level	9 Lev	vel 10	Level 11
										Type Code Pos Value	
							E	ventUnitE	Entry(0,N	)	
								( 	Type Code Pos Value		
							E	xtendedF	Results (C	),1)	
								E	Extended	Result	(1,N)
										Type Code Pos Value2 Value2 Value1 IRM Rank RankE SortOT Diff Speed Move Pty Discard Arrive Unche Extens	ype qual der d cked cked
											Code Pos Value

Table Note: "Results" and "Extended Start List" share the same message's structure and attributes, except for the ExtCompetitor, ExtResults, Club and Coach\_ID (these two last only for Athletes) elements. These are specific elements of the "Extended Start List" message.

## 2.1.52.5 Message Values

All message attributes are the same as the DT\_RESULT (START\_LIST) message, but including the attributes defined below.

Element: Result /C	Element: Result /Competitor /ExtCompetitor (0,1)								
Attribute	M/O	Value	Description						
-	0	Free Text	Team's extended information.						
Element: Result /Competitor /ExtResults (0,1)									
Attribute	M/O	Value	Description						
-	0	Free Text	Team's extended results information.						
lement: Result /Competitor /Composition /Athlete /ExtCompetitor (0,1)									
Element. Nesult /0									
Attribute	M/O	Value	Description						



Element: Result /C	ompetitor /	Composition /Athlete /ExtRe	sults (0,1)					
Attribute	M/O	Value	Description					
-	0	Free Text	Athlete or team member's extended Results information.					
element: Result /Competitor /Composition /Athlete /Club (0,1)								
Attribute	e M/O Value Description							
-	0	Free Text	Athlete or team member's club name.					
Element: Result /C	ompetitor /	Composition /Athlete /Coach	(0,1)					
Attribute	M/O	Value	Description					
-	0	Free Text	Athlete or team member's coach ID.					

### 2.1.52.6 Message sort

Sort according to Result @SortOrder attribute used to sort the results (more detail in each of the ODF Sport Data Dictionaries), and other @Order attributes if used for each of the disciplines.

## 2.1.53 Pictures

### 2.1.53.1 Description

The Pictures message may contains pictures of athletes, coaches or officials depending on the competition and the discipline.

## 2.1.53.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	CC @Discipline	Full (Char34) RSC Discipline code for the participant
DocumentSubcode	S(20) with no leading zeroes	Participant's ID (for an athlete, coach or official)
DocumentType	DT_PIC	Picture message
DocumentSubtype	S(20)	ACR for Accreditation photos (jpg) HEADSHOT for Higher quality photos (png) HORSE for horse photos (png)
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.53.3 Trigger and Frequency

Trigger the first day of the press operations, and after any change.

## 2.1.53.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3
Competition (	),1)	
	Gen Sport Codes Picture	
		ModificationIndicator ImageType -

## 2.1.53.5 Message Values

Element: Competitie	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: Picture	Element: Picture								
Attribute	M/O	Value	Description						
ModificationIndicator	0	S(1)	Send only to delete or unpublish an image, when needed send D for Delete.						
ImageType	0	S(3)	Image type extension, jpg or png. If this attribute is not included then the image is assumed to be jpg						
-	М	Free Text	The Picture element may have a body consisting of one Base64-encoded image.						

## 2.1.53.6 Sample

<Competition>

#### 2.1.53.7 Message sort

There is no specific sorting for this message.



## 2.1.54 Audio

## 2.1.54.1 Description

The audio message contains an audio file for use in the Games.

### 2.1.54.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment				
CompetitionCode	CC @Competition	Unique ID for competition				
DocumentCode	CC @Discipline	Full (Char34) RSC Discipline code or GEN if not related to a sports discipline.				
DocumentSubcode	S(20) with no leading zeroes	eading zeroes Participant ID where the file is related to a single participant				
DocumentType	DT_AUDIO	Audio message				
DocumentSubtype	S(20)	NAME for a pronunciation of a participant's name (format = mp3 only)				
Version	1V	Version number associated to the message's content. Ascendant number				
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition				
Date	Date	Refer to the ODF header definition				
Time	Time	Refer to the ODF header definition				
LogicalDate	Date	Refer to the ODF header definition				
Source	SC @Source	Code indicating the system which generated the message.				

## 2.1.54.3 Trigger and Frequency

Trigger the first day of press operations, and after any change.

## 2.1.54.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3
Competition	(0,1)	
	Gen Sport Codes File	
		ModificationIndicator Type -

## 2.1.54.5 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: File			
Attribute	M/O	Value	Description
ModificationIndicator	0	S(1)	Send only to delete or unpublish, when needed send D for Delete.
Туре	0	S(3)	Type extension, (wav or mp3). If this attribute is not included then the image is assumed to be mp3
-	М	Free Text	The Picture element may have a body consisting of one Base64-encoded file.

## 2.1.54.6 Sample

```
<Competition>
<File Type = "mp3" >/9j//2wBDAQcHBwoIChMoGhYaKCgoKCgoKCgoKCgoKCgoKCgoKCj/.....kik+UaZmiiqGtj/2Q==</File>
</Competition>
```

## 2.1.54.7 Message sort

There is no specific sorting for this message.

## 2.1.55 Notification Message

### 2.1.55.1 Description

The Notification message contains a notification about the availability of an online document.

## 2.1.55.2 Header Values

The following table describes the ODF header attributes

Attribute	Value	Comment				
CompetitionCode	CC @Competition	Unique ID for competition				
DocumentCode	S(34)	Document Code of the online document that is being notified.				
DocumentSubcode	S(34)	Document Subcode of the online document that is being notified.				
DocumentType	DT_NOTIFICATION	Notification message				
DocumentSubtype	S(50)	Concatenation of the Document Type and Document Subtype attributes of the online document that is being notified. This is needed to preserve the Key of the message.				
Version	1V	Version number associated to the message's content. Ascendant number				
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition				
Date	Date	Refer to the ODF header definition				
Time	Time	Refer to the ODF header definition				
LogicalDate	Date	Refer to the ODF header definition				
Source	SC @Source	Code indicating the system which generated the message.				



## 2.1.55.3 Trigger and Frequency

Trigger of this message is after the reception of the original message that is made available online.

### 2.1.55.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3
Competition (	0,1)	
	Gen Sport Codes DirectLink	
		Link
		DocumentType
		DocumentSubtype

## 2.1.55.5 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: DirectLink			
Attribute	M/O	Value	Description
Link	М	S(255)	URL of the link to the document
DocumentType	М	S(30)	DocumentType of the original message
DocumentSubtype	0	S(20)	DocumentSubtype of the original message

### 2.1.55.6 Sample

<Competition> <DirectLink Link="https://bif.london2012.com/bif/directaccess/your\_doc\_here.jpg" DocumentType="DT\_NOTIFICATION" /> </Competition>



## 2.1.55.7 Message sort

There is no specific sorting for this message.

#### 2.1.56 Schedule and Results by NOC

### 2.1.56.1 Description

The "Schedule and Results by NOC" message contains this information for a single organisation on a single competition day (between the global GM & GN of the day). It only contains competition activities (Phase Type=Competition). Several disciplines may appear in a single message.

It increments its content as more events units are completed by the organisation during the day, and it always includes all data for the day. The arrival of the message resets the entire previous "Schedule and Results by NOC" information.

Information includes only competitors of the current organisation or all competitors in the case an event unit is Head to Head. It also includes competitors defined as group (Competitor Type = Group). In this case, a group is treated as individual competitors and only includes the athletes of the specific organisation.

The message does not include information about horses, records, coaches, period results and actions.

### 2.1.56.2 Header Values

The following table describes the ODF header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GENDAY-dd	Global message for all disciplines (sent at daily level, where dd is the Day)
DocumentSubcode	NOC Code	
DocumentType	DT_SCHED_RES_NOC	Schedule and Results by NOC
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

#### 2.1.56.3 Trigger and Frequency

This message is sent multiple times daily after "Global good morning" message has been sent (only for current logical date). The exact frequency is determined at a given competition.

## 2.1.56.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (	0,1)							
	Gen Sport Codes Unit (1,N)							
		Code						
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Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
		PhaseType						
		UnitNum						
		ScheduleState StartDate	JS					
		HideStartDate	•					
		EndDate HideEndDate						
		ActualStartDa						
		ActualEndDat Order	e					
		Medal						
		Venue Location						
		SessionCode	<b>`</b>					
		StartText (0,N						
			Language Value					
		ItemName (1,	N)					
			Language					
			Value					
		VenueDescrip						
			VenueName LocationName	9				
		Result (0,N)						
			Rank RankEqual					
			ResultType					
			Result IRM					
			QualificationM	lark				
			WLT SortOrder					
			StartOrder					
			StartSortOrde Competitor	r				
			e empetitei	Code				
				Туре				
				Bib Organisation				
				Description (0	,1)			
					TeamName			
					IFId ExtendedDes	cription (0.N)		
					1	Туре		
						Code		
						Pos Value		
				Composition (	0,1)	I		
				1	Athlete (1,N)			
						Code		
						Order Bib		
						Description		
							GivenName	
							FamilyName Gender	
							Organisation	
							BirthDate IFId	
							Class	
							Horse GuideID	
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Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
							GuideFamilyl GuideGivenN ExtendedDes	

## 2.1.56.5 Message Values

The values of the attributes of Result are the same as defined in the Event Unit StartList and Results message.

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: Unit (1,N)				
Attribute	M/O	Value	Description	
Code	М	CC @Unit	Full RSC of the Unit	
PhaseType	М	CC @PhaseType	Phase type for the unit	
UnitNum	0	S(15)	Match / Game / Bout / Race Number or similar	
ScheduleStatus	М	CC @ScheduleStatus	Schedule status of the Unit	
StartDate	0	DateTime	Start date. This attribute may not be sent in the case of some @ScheduleStatus, such as UNSCHEDULED. For other statuses the StartDate is expected otherwise ordering is display is incorrert (including CANCELLED and POSTPONED. This is the scheduled Start date and time and will not be updated when an event unit starts (updated only with RESCHEDULED status) Where HideStartDate=?Y? then this should be filled with the session start time or the start time of a group of units for all similar units and Order used for sorting. Example: 2006-02-26T10:00:00+01:00	
HideStartDate	0	S(1)	<ul> <li>SSend 'Y' if StartDate (scheduled start time) should not be displayed. It may be an estimate or 'fake' time.</li> <li>Do not send if StartDate (scheduled start time) is to be displayed.</li> <li>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'.</li> <li>When the flag is set to 'Y' then the time is used for sorting purposes but should not be displayed.</li> </ul>	
EndDate	0	DateTime	End date. This attribute may not be sent in the case of some Unit@Status, such as those meaning cancelled, postponed. Example: 2006-02-26T10:00:00+01:00	



Element: Unit (1,N	)		
Attribute	M/O	Value	Description
HideEndDate	0	S(1)	Send 'Y' if EndDate scheduled end time is not to be displayed.
			Some event units have a scheduled end time well bounded, however, some event units in some 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 only considered if HideStartDate = 'Y'. It should not be sent in sports which never use this concept but should be sent for all units where the concept is used. Starts at 1 in each session each day.
Medal	0	SC @UnitMedalType	Indicator of medal awarded for this unit. Do not send if not a medal event unit
Venue	0	CC @VenueCode	Venue where the unit takes place Mandatory unless unscheduled Can use TBD if the Venue is not known yet (CC).
Location	0	CC @Location	Location where the unit takes place Mandatory unless unscheduled Can use TBD if the Location is not known yet (CC) or a generic code for the discipline.
SessionCode	0	S(10)	Code of the sports competition session which contains this event unit. Usually in the format DDD00 where DDD is the discipline and 00 is the session number within the discipline. For example ARC02 for the second session in Archery.

Element: Unit /EstimatedStartText (0,N)				
Attribute	M/O	Value	Description	
Language	М	CC @Language	Code Language of the @Value	
Value	М	S(20)	Text that explains when the Start Time is in the case that StartDate is an estimation (i.e. "After $M.1$ ")	

Element: Unit /ItemName (1,N)				
Attribute	M/O	Value	Description	
Language	М	CC @Language	Code Language of the @Value	
Value	М	S(40)	Unit name	

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



Element: Unit/ Result (0,N)			
Attribute	M/O	Value	Description
Rank	0	Text	Rank of the competitor in the result.
RankEqual	0	S(1)	Equalled rank indicator. Send "Y" if rank equalled else do not send.
ResultType	0	Same as in the Event Unit Results message for each discipline	Type of the @Result attribute
Result	0	Same as in the Event Unit Results message for each discipline	The result of the competitor in the event unit
IRM	0	Same as in the Event Unit Results message for each discipline	The invalid rank mark, in case it is assigned
QualificationMark	0	Same as in the Event Unit Results message for each discipline	Indication of the qualification of the competitor for the next round of the competition
WLT	0	Same as in the Event Unit Results message for each discipline	In head to head units: W-Won L-Lost T-Tied
SortOrder	0	Same as in the Event Unit Results message for each discipline	Used to sort all results in an event unit. Prior to the competition it is the same as StartSortOrder.
StartOrder	0	Same as in the Start List message for each discipline	Competitor's start order
StartSortOrder	М	Same as the SortOrder inthe Start List message for each discipline	Used to sort all start list competitors in an event unit

Element: Unit/ Result /Competitor				
Attribute	M/O	Value	Description	
Code	М	S(20) with no leading zeroes	Competitor's ID	
Туре	Μ	S(1)	T - Team A - Athlete G - Group	
Bib	0	Same as in the Start List message for each discipline	Bib number	
Organisation	0	CC @Organisation	Should be sent when known.	

Element: Unit/ Result /Competitor /Description (0,1)			
Attribute	Attribute M/O Value Description		Description
TeamName	М	S(73)	Name of the team. Only applies for teams / groups. Not usually for pairs (figure skating & beach volleyball are the exceptions).
IFId	0	S(16)	International Federation ID

Element: Unit/	Element: Unit/ Result /Competitor /Description /ExtendedDescription (0,N)				
Attribute	M/O	Value	Description		
Туре	М		See sport descriptions		
Code	М		See sport descriptions		
Pos	0		See sport descriptions		
Value	0		See sport descriptions		



Element: Unit/	Element: Unit/ Result /Competitor /Composition (0,1) /Athlete (1,N)				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Athlete's ID (team member or individual athlete)		
Order	М	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".		
Bib	0	Same as in the Start List message for each discipline	Bib number		

Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Gender of the athlete	
Organisation	М	CC @Organisation	Athletes' organisation	
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available	
IFId	0	S(16)	International Federation ID	
Class	0	CC @SportClass	Code to identify the sport class of the athletes with a disability (e.g. Paralympic Games)	
Horse	0	S(25)	Name of the athlete's horse	
GuidelD	0	S(20) without leading zeros	ID of the Guide, used for some athletes with a disability (e.g: Paralympic Games).	
GuideFamilyName	0	S(25)	Family Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).	
GuideGivenName	0	S(25)	Given Name of the athlete's guide (mixed case). Used for some athletes with a disability (e.g: Paralympic Games).	

Element: Unit/	Element: Unit/ Result /Competitor /Composition /Athlete /Description /ExtendedDescription (0,N)				
Attribute M/O Value Description					
Туре	М		See sport descriptions		
Code	М		See sport descriptions		
Pos	0		See sport descriptions		
Value	0		See sport descriptions		



### 2.1.56.6 Message sort

Unit @StartDate is the attribute used to sort the Units.

Result @SortOrder will be the attribute used to sort the results. This attribute is refined in each of the ODF Sport Data Dictionaries.

# 2.1.57 List of Codes

### 2.1.57.1 Description

This is a simple message listing the codes used in a competition.

The data included in this message will be available as soon as practical and will usually be available in additional formats to this XML message.

### 2.1.57.2 Header Values

The following table describes the ODF header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN	Fixed value
DocumentType	DT_CODES	List of codes
DocumentSubtype	CC @CodeSet	Code to define which code set is included in the message
Version	1V	Version number associated to the message's content. Ascendant number
Language	CC @Language	Language code If included then a single language is in the message. If not included then all available languages are included in the message.
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.57.3 Trigger and Frequency

The DT\_CODES message is sent as soon as the data and connectivity are available and will be resent with every update.

## 2.1.57.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition	(0,1)							
	Gen Sport Codes CodeSet (1,N	)						
		Code Sport Discipline Gender Event Phase EventUnit Schedule Medal Competition Type Group VenueCode Region Country Continent Function Order Note ExtendedCode	es (0,1)					
			ExtendedCod	le (1,N)				
				Type Code Pos Value Extension (0,N	l) Code Pos			
					Value			
		Language (0,N	۷)		I			
			Language Description DOrder LongDescript LDOrder ShortDescript					

## 2.1.57.5 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: CodeSet	Element: CodeSet (1,N)			
Attribute	M/O	Value	Description	
Code	М	S(40)	Code identifier (may or may not be unique)	
Sport	0	S(2)	Sport Code where applicable	
Discipline	0	S(3)	Discipline Code where applicable	
Gender	0	S(1)	Gender Code where applicable	
Event	0	S(18)	Event Code where applicable (including the event modifier)	
Phase	0	S(4)	Phase Code where applicable	
EventUnit	0	S(8)	Event Unit Code where applicable	
Schedule	0	S(1)	Y if unit is scheduled else N	
Medal	0	S(1)	Medal unit indicator	
Competition	0	S(1)	Y if code is related to sports competition else N for non-competition	
Туре	0		Type of Code	
Group	0		Group of Code	
VenueCode	0	S(3)	Venue code, for Location table	
Region	0	S(3)	Region related to the venue	
Country	0	S(3)	Country Code for Organisation Table	
Continent	0	S(3)	Continent Code for Organisation Table	
Function	0	S(20)	Function Code where applicable	
Order	0	S(10)	Sort or for codes if applicable	
Note	0	S(250)	Note or comment related to the code, informational only	

Element: Code	Element: CodeSet /ExtendedCodes (0,1) /ExtendedCode (1,N)					
Attribute M/O Value Description						
Туре	М		See sport descriptions if extended			
Code	М					
Pos	0					
Value	0					

Element: CodeSet /ExtendedCodes /ExtendedCode /Extension (0,N)						
Attribute	M/O	Value	Description			
Code	М		See sport descriptions if extended			
Pos	0					
Value	0					

Element: CodeSe	Element: CodeSet /Language (0,N)				
Attribute	M/O	Value	Description		
Language	М	S(3)	Language of the Description		
Description	М	S(200)	Description of the Code		
DOrder	0	Numeric #####0	Description Order		
LongDescription	0	S(200)	Long Description of the Code		
LDOrder	0	Numeric ####0	LongDescription Order		



Element: CodeSet /Language (0,N)				
Attribute	M/O	Value	Description	
ShortDescription	0	S(200)	Short Description of the Code	

## 2.1.57.6 Samples

#### **Example of Country Codes**

<Competition>

```
<CodeSet Code="ERI">
<Language Language="ENG" Description="Eritrea" LongDescription="Eritrea" >
<Language Language="FRA" Description="Érythrée" LongDescription="Érythrée" >
</CodeSet>
<CodeSet Code="FIN">
<Language Language="ENG" Description="Finland" LongDescription="Finland" >
<Language Language="FRA" Description="Finlande" LongDescription="Finlande" >
</CodeSet>
```

</Competition>

#### **Example of Event Codes**

<Competition>

</Competition>

#### **Example of NOC Codes**

<Competition>

```
<CodeSet Code="CHA" Country="CHA" Continent="AFR" Note="P" Order="5" Medal="Y">
<Language Language="ENG" Description="Chad" DOrder="27" LongDescription="Chad" LDOrder="26" />
<Language Language="FRA" Description="Tchad" DOrder="22" LongDescription="Tchad" LDOrder="21" />
</CodeSet>
```

</Competition>

#### **Example of Discipline Codes**

<Competition>

</Competition>

### 2.1.57.7 Code Sets Included

Code Set	Code	Lang.	Fields	Note
BACKGROUND_SPORT	ID	Multiple	Description LongDescription	

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Code Set	Code	Lang.	Fields	Note
BACKGROUND_TYPE	ID	Multiple	Description LongDescription	
CLUSTER	ID	Multiple	Description LongDescription	
COMPETITION_CODE	ID	Multiple	Description	
CONTINENT	ID	Multiple	Description	
COUNTRY	ID	Multiple	Description LongDescription	
DISCIPLINE	Char(34) unique e.g. SWM	Multiple	Description DOrder Sport Discipline Schedule Order Group (IF)	If non-sport =Y then "non-sport"
DISCIPLINE_CLASS	Class+Discipline	Multiple	Description Discipline Type (Class)	
DISCIPLINE_FUNCTION	Function (Not unique)	Multiple	Description Discipline Function Type (Function Category) Order Group (Partic)	
DISCIPLINE_GENDER	Char(34) unique e.g. BKBM	Multiple	Description Discipline Gender	
EVENT	Char(34) unique e.g. BKBMTEAM5	Multiple	Description LongDescription Discipline Gender Event Order Group (SEQ)	Team Event
EVENT_CLASS	Char(34) unique e.g. WBKMTEAM5	N/A	Discipline Gender Event Type (Class)	
EVENT_UNIT	Char(34) unique e.g. BKBMTEAM5 GPA-0001	Multiple	Description LongDescription ShortDescription (Unit Description) Discipline Gender Event Phase EventUnit Schedule Medal Type (EventUnitType) Group (Level) Order	
EVENT_UNIT_TYPE	ID	Multiple	Description	
FUNCTION_CATEGORY	ID	ENG	Description	
 H1	ORIS_NO (May not be unique)	Multiple	Description Discipline	
HORSE_BREED	ID	Multiple	Description	
HORSE_COLOUR	ID	Multiple	Description	
 HORSE_GENDER	ID	Multiple	Description	

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Code Set	Code	Lang.	Fields	Note
LANGUAGE	ID	ENG	Description	
LOCATION	ID	Multiple	Description LongDescription ShortDescription Competition VenueCode Order Discipline	Source
MARITAL_STATUS	ID	Multiple	Description	
NOC	ID	Multiple	Description DOrder LongDescription LDOrder Country Continent Order (OMDOrder) Medal (MedalCount)	Value of Participating
NPC	ID	Multiple	Description DOrder LongDescription LDOrder Country Continent Order (OMDOrder) Medal (MedalCount)	Value of Participating
NEWS_SPORT	ID	Multiple	Description LongDescription	
NEWS_TYPE	ID	Multiple	Description LongDescription	
ORGANISATION	ID	Multiple	Description LongDescription Type	
ORGANISATION_TYPE	ID	ENG	Description	
PARTICIPANT_STATUS	ID	ENG	Description	
PERSON_GENDER	ID	Multiple	Description	
PHASE	Char(34) unique e.g. BKBMTEAM5 GPA	Multiple	Description LongDescription ShortDescription (Phase Description) Discipline Gender Event Phase Type Order	
PHASE_TYPE	ID	Multiple	Description Type	
POSITION	ID (Not unique)	Multiple	Description Discipline Order	
RECORD	ID	Multiple	Description Order	Value of RelatedEvent
RECORD_TYPE	RecordType (Not unique)	Multiple	Description Discipline Group (RecordGroup) Order	
RESULTSTATUS	ID	Multiple	Description Order	
SCHEDULESTATUS	ID	Multiple	Description	
SESSION_TYPE	ID	Multiple	Description	

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Code Set	Code	Lang.	Fields	Note
SPORT	ID	Multiple	Description	
SPORT_CODES	Code (Not unique)	Multiple	Description Discipline Group (Code_Entity) Order	Note
SPORT_GENDER	ID	ENG	Description	
VENUE	ID	Multiple	Description LongDescription Region (Cluster) Competition Type (IndoorOutdoor)	
WEATHER_COND	ID	Multiple	Description	
WEATHER_COND_SNOW	ID	Multiple	Description	Note
WEATHER_REGION	ID	Multiple	Description	
WIND_DIRECTION	ID	Multiple	Description	
VERSION	Version	ENG	Description (DateVersion)	

## 2.1.57.8 Message sort

The message does not have any defined sort order.

## 2.1.58 Venue Conditions

### 2.1.58.1 Description

The weather condition contains the forecast of the venue for today and the next several days.

#### 2.1.58.2 Header Values

The following table describes the ODF header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN	Fixed value
DocumentSubcode	CC @VenueCode	Venue code
DocumentType	DT_VEN_COND	Venue weather conditions message
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 2.1.58.3 Trigger and Frequency

This message should be sent on an hourly basis, from 6:00 to 23:00 at least, as close as possible to the top of the hour.

The forecast information to be included in the message is:

- Hourly forecast for the current day and current day +1 •
- Daily forecast for the current day to current day +5 •

Distribution starts 5 days before the Opening Ceremony and finish at the end of the Closing Ceremony day. It is expected for all competition Venues.

### 2.1.58.4 Message Structure

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	
Competition (	(0,1)					· · · ·
	Gen Sport Codes Venue (1,1)					
		Code DateTime (1,N	۷)			
			Date Code Time Conditions			
				Code Humidity Wind_Directio Wind_Degree Prec_Type Prec_Probabil Lightning Sunrise Sunset Condition (1,2	ity	
					Code Value	
				Precipitation (	1	
					Unit Value	
				Pressure (0,N	)	
					Unit Value	
				Temperature (	1	
					Code Unit Type Value	
				Wind (1,N) (**	**)	
(*) N depends					Code Unit Value	

(\*) N depends on the @Unit

(\*\*) N depends on the @Unit (\*\*\*) N depends on the @Code+@Unit+@Type (\*\*\*\*) N depends on the @Code+@Unit

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## 2.1.58.5 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: Venue (1,1	)		
Attribute	M/O	Value	Description
Code	М	CC @VenueCode	Unique ID of the Venue

Element: Ve	Element: Venue /DateTime (1N)					
Attribute	M/O	Value	Description			
Date	М	Date				
Code	М	TIME, GLOBAL	TIME is the hourly forecast GLOBAL is the forecast for the data of the day			
Time	0	Time	Time of the conditions Only required for @Code=TIME			

Element: Venue /	Element: Venue /DateTime /Conditions				
Attribute	M/O	Value	Description		
Code	М	GEN	Use "GEN" as a general Weather Point at the venue		
Humidity	М	Numeric ##0	Humidity in %		
Wind_Direction	М	CC @WindDirection	Wind direction		
Wind_Degree	М	Numeric ##0	Wind Degree (direction)		
Prec_Type	0	SC @PrecType	Precipitation type		
Prec_Probability	0	Numeric ##0	Rain probability (%)		
Lightning	0	SC @Lightning	Lightning probability		
Sunrise	0	Time	Sunrise time. Expected only for DateTime/@Code=GLOBAL		
Sunset	0	Time	Sunset time. Expected only for DateTime/@Code=GLOBAL		

Element: Venue	/DateTime /Co	onditions/Condition (1,2)	
Attribute	M/O	Value	Description
Code	М	SKY or SNOW	Weather conditions type. Use SNOW only for Winter.
Value	М	CC @WeatherCondition	Codes that describe the Weather Condition

Element: Venue	Element: Venue /DateTime /Conditions/Precipitation (0,N)					
Attribute	M/O	Value	Description			
Unit	М	SC @PrecipitationUnit	System of measurement for precipitation			
Value	М	Numeric ###0.0	Precipitation quantity			



Element: Venue	/DateTime /C	onditions/Pressure (0,N)	
Attribute	M/O	Value	Description
Unit	М	SC @PressureUnit	Metric system unit for pressure
Value	М	Numeric ###0	Air pressure

Element: Venu	Element: Venue /DateTime /Conditions/Temperature (1,N)					
Attribute	M/O	Value	Description			
Code	М	AIR, SNOW, WIND	Air, Snow or Wind Chill temperature Snow and wind chill are only required in winter			
Unit	М	SC @TemperatureUnit	System of measurement for temperature			
Туре	0	MAX, MIN, NOR	Maximum, Minimum or Normal temperature Maximum and Minimum only required for @Code=AIR (and only for Time = GLOBAL) NOR is the average temperature for this Date and Time.			
Value	М	Numeric ##0.0 or - ##0.0	Temperature value of @Code			

Element: Venue	Element: Venue /DateTime /Conditions/Wind (1,N)					
Attribute	M/O	Value	Description			
Code	М	SPEED, GUSTS	Wind Speed and Wind Gusts			
Unit	М	SC @WindUnit	System of measurement for wind			
Value	М	Numeric ##0.00	Wind value of @Code			



#### 2.1.58.6 Sample

```
<Competition>
 <Venue Code="RAB">
  <DateTime Date="2012-07-18" Time="030000000" Code="TIME">
    <Conditions Code="C" Humidity="95" Wind_Degree="221" Wind_Direction="SW" Prec_Type="R">
     <Condition Code="SKY" Value="medcld"/>
     <Precipitation Value="0.0" Unit="M"/>
     <Pressure Value="1018" Unit="HPA"/>
     <Temperature Code="AIR" Value="16.3" Unit="C" Type="NOR"/>
     <Wind Code="SPEED" Value="4.48" Unit="MS"/>
    </Conditions>
  </DateTime>
  <DateTime Date="2012-07-18" Time="040000000" Code="TIME">
    <Conditions Code="C" Humidity="94" Wind_Degree="232" Wind_Direction="SW" Prec_Type="R">
     <Condition Code="SKY" Value="medcld"/>
     <Precipitation Value="0.0" Unit="M"/>
     <Pressure Value="1017" Unit="HPA"/>
     <Temperature Code="AIR" Value="15.6" Unit="C" Type="NOR"/>
     <Wind Code="SPEED" Value="4.94" Unit="MS"/>
    </Conditions>
  </DateTime>
  <DateTime Date="2012-07-18" Time="050000000" Code="TIME">
    <Conditions Code="C" Humidity="92" Wind_Degree="229" Wind_Direction="SW" Prec_Type="R">
     <Condition Code="SKY" Value="medcld"/>
     <Precipitation Value="0.0" Unit="M"/>
     <Pressure Value="1016" Unit="HPA"/>
     <Temperature Code="AIR" Value="15.2" Unit="C" Type="NOR"/>
     <Wind Code="SPEED" Value="4.70" Unit="MS"/>
    </Conditions>
  </DateTime>
  <DateTime Date="2012-07-18" Code="GLOBAL">
    <Conditions Code="C" Humidity="87" Wind Degree="226" Wind Direction="SW" Prec Type="R">
     <Condition Code="SKY" Value="medcld"/>
     <Precipitation Value="1.9" Unit="M"/>
     <Pressure Value="1012" Unit="HPA"/>
     <Temperature Code="AIR" Value="14.0" Unit="C" Type="MIN"/>
     <Temperature Code="AIR" Value="18.7" Unit="C" Type="MAX"/>
     <Wind Code="SPEED" Value="5.57" Unit="MS"/>
    </Conditions>
  <DateTime Date="2012-07-19" Code="GLOBAL">
    <Conditions Code="C" Humidity="65" Wind_Degree="288" Wind_Direction="WNW" Prec_Type="R">
     <Condition Code="SKY" Value="lrshrd"/>
     <Precipitation Value="1.9" Unit="M"/>
     <Pressure Value="1010" Unit="HPA"/>
     <Temperature Code="AIR" Value="14.2" Unit="C" Type="MIN"/>
     <Temperature Code="AIR" Value="19.1" Unit="C" Type="MAX"/>
     <Wind Code="SPEED" Value="5.14" Unit="MS"/>
    </Conditions>
  </DateTime>
 </Venue>
</Competition>
```



## 2.1.58.7 Message sort

The message does not have any defined sort order.

## 2.1.59 Weather Alerts

### 2.1.59.1 Description

The weather alert is a message containing the current alerts for the Regions (Summer Games) or for the Venues (in Winter Games).

When there is a weather situation that makes it necessary to alert the audience, one message has to be provided. Region/Venue Alert messages are produced only in exceptional conditions.

### 2.1.59.2 Header Values

The following table describes the ODF header attributes.

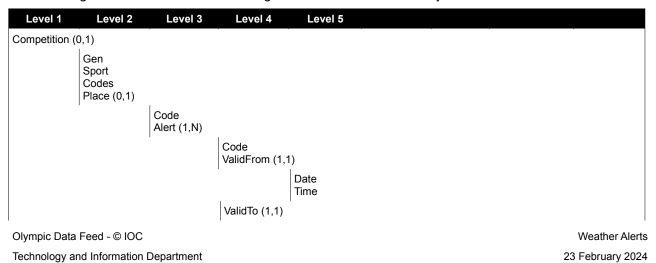
Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	GEN VVV	VVV is CC@VenueCode (for Winter Games) or CC@WeatherRegion (for Summer Games)
DocumentType	DT_WEA_ALERT	Weather alert message
DocumentSubtype	CC @VenueCode or CC @WeatherRegion	Venue code (for Winter Games) or Region code (for Summer Games)
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.

## 2.1.59.3 Trigger and Frequency

Whenever there is a weather situation that makes it necessary to alert the audience.

## 2.1.59.4 Message Structure

The following elements describe the message structure from the OdfBody element.





Level 1	Level 2	Level 3	Level 4	Level 5
				Date Time
			Description (1	1,N)
				Language -

## 2.1.59.5 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: Place	Element: Place (0,1)					
Attribute	M/O	Value	Description			
Code	М	CC @VenueCode or CC@WeatherRegion	Unique ID of the Venue or Region			

Element: Place /Alert (1,N)					
Attribute	M/O	Value Description			
Code	М	Numeric	Alert Sequential Number		

Element: Place /Alert /ValidFrom (1,1)				
Attribute	M/O	Value	Description	
Date	М	Date	Start date of validity	
Time	М	Time	Start time of validity	

Element: Place /Alert /ValidTo (1,1)					
Attribute	M/O	Value	Description		
Date	М	Date	End date of validity		
Time	М	Time	End time of validity		

Element: Place /Alert /Description (1,N)				
Attribute	M/O	Value	Description	
Language	М	CC@Language	Language	
-	М	Free Text	Description of the weather alert	

## 2.1.59.6 Sample

```
<Competition>

<Place Code="SFV">

<Alert Code="1">

<ValidFrom Date="2014-02-15" Time="080000000"/>

<ValidTo Date="2014-02-15" Time="210000000"/>

<Description Language="ENG">The temperature increase up to 6-13 degrees will be

expected.</Description>

<Description Language="FRA">L'élévation de la température jusqu'à 6 à 13 degrés.</Description>

</Alert>
```

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</Place> <Competition>

## 2.1.59.7 Message sort

The message does not have any defined sort order.

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## 3 PDF Feed

## 3.1 PDF Feed Messages

## 3.1.1 PDF Message

## 3.1.1.1 Description

The PDF message is a PDF file encapsulated in a XML message for one particular event unit. This PDF message is a generic message for all sports.

## 3.1.1.2 Header Values

The following table describes the ODF header attributes.



Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	RSC	Depending on the PDF the RSC could be at any level.
DocumentSubcode	S(34)	This is an optional attribute Refer to the ODF header definition It can be useful for example to separate pdf statistics by competitor or Daily Schedules pdf by date (with format YYYY-MM-DD) or Official or Sport Communications pdf by Item Number PDFs which only apply to a single team should use the team code. The venue code is sent in the case of C49 (weather)
DocumentType	DT_PDF	PDF Message
DocumentSubtype	ORIS Type (or PRIS Type)	Refer to the ODF header definition It can be useful for example to say the type of the PDF, i.e. C51A, C73R, There are two special subtypes used GM (Good Morning) and GN (Good Night) which are used as the first and last PDF messages each day. These contain a PDF with the sport code and venue code and the words "Good Morning" and "Good Night" as appropriate. Document follows look of the Games. In this case the DocumentCode should be the venue RSC.
Version	1V	Version number associated to the message's content. Ascendant number
ResultStatus	S(15)	Refer to the ODF header definition The status should reflect the status of the enclosed PDF (as in ORIS). Possible values are: START_LIST INTERMEDIATE PARTIAL UNOFFICIAL OFFICIAL PROVISIONAL The ResultStatus is only included where it adds value and should be used in the following ORIS reports: <b>C7x</b> - Status of the corresponding xml message (Results, Phase, Cumulative, Pools, Brackets, Ranking). If there is no corresponding xml message and the PDF itself does not have a status (where the same status should be used) then ResultStatus is not required but it is NOT incorrect if it is included. <b>C8x</b> - INTERMEDIATE if during a unit/tournament, otherwise OFFICIAL when complete. In the specific case of C81 then all versions are OFFICIAL. <b>C92x</b> - Use PARTIAL when not all medals are included for the event and use OFFICIAL when all medals are included for the event and use. It may also be included in other reports if appropriate (for example C69). This is for guidance only and not a comprehensive set of rules, recipients should always take the report and accept that the most recent one is the best and should be used regardless of status.
Language	S(3)	Refer to the ODF header definition
FeedFlag	"P"-Production "T"-Test	Refer to the ODF header definition
Date	Date	Refer to the ODF header definition
Time	Time	Refer to the ODF header definition
LogicalDate	Date	Refer to the ODF header definition
Source	SC @Source	Code indicating the system which generated the message.



## 3.1.1.3 Trigger and Frequency

The general rule is that this message will be sent depending on the trigger and frequency defined in ORIS (or PRIS).

Trigger also after any major change.

## 3.1.1.4 Message Structure

The following elements describe the message structure from the OdfBody element.

The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5
Competition (	0,1)			
	Gen Sport Codes ExtendedInfos	s (0,1)		
		ExtendedInfo	(1,N)	
			Type Code Pos Value Extension (0,N	1)
				Code Pos Value
	PDFData	-		

## 3.1.1.5 Message Values

Be aware of all mandatory attributes that must appear in any ODF PDF message.

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

Element: ExtendedInfos /ExtendedInfo See sport specific definition for additional values			
Attribute	M/O	Value	Description
Туре	М	Text (see below)	Type (categorization) of ExtendedInfo. See list below.
Code	М	See detail below.	Code as appropriate
Pos			
Value	М	See detail below	Applicable Value

Element: Ext	Element: ExtendedInfos /ExtendedInfo /Extension				
Attribute	M/O	Value	Description		
Code			See sport specific definition		
Pos					
Value					

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Element: Co	mpetition	/PDFData	
Attribute	M/O	Value	Description
-	М	Free Text	The PDFData element may have a body consisting of one Base64-encoded report (a PDF file)

(Table comment: Attribute to be set Mandatory from Optional or redefined. Refer to the ODF Sport Data Dictionary for each of the disciplines)

### More detail of the ExtendedInfos

More detail of the ExtendedInfos					
Туре	Code	Description	Expected		
EI	REPORT_TITLE	For @Type: Send proposed type	Always when available		
		For @Code: Send proposed code			
		For @Value: Send the title of the PDF or "GOOD MORNING" or "GOOD NIGHT" as appropriate. For the avoidance of doubt this is the H1 Title without status if concatenation is used.			
	REPORT_STATUS	For @Type: Send proposed type	When needed (when there is more		
		For @Code: Send proposed code	information related to H1 report title, for example provisional etc.)		
		For @Value: SC @ReportStatus			
	VERSION	For @Type: Send proposed type	Always when available		
		For @Code: Send proposed code	-		
		For @Value: Send the version/revision data as used in the footer of the PDF message.			
OFFIC_COMM	SUBTYPE	For @Type: Send proposed type	If applicable and only when the PDF is official communication.		
		For @Code: Send proposed code			
		For @Value: DocumentSubtype from the applicable official communication			
	SUBTITLE	For @Type: Send proposed type	_		
		For @Code: Send proposed code			
		For @Value: Subtitle from the applicable official communication			
	ITEMNUM	For @Type: Send proposed type			
		For @Code: Send proposed code			
		For @Value: Numeric to uniquely identify the Official Communication Number. (ItemNum)			



## 3.1.1.6 Sample (Good Morning)

```
<?xml version="1.0" encoding="utf-8"?>
   <OdfBody CompetitionCode="0G2016" DocumentType="DT_PDF" Date="2016-06-27" Time="161907638"
LogicalDate="2016-06-27" Source="SCV" FeedFlag="T" DocumentCode="HOC------HOC-----"
DocumentSubtype="GM" Version="1" >
    <Competition>
        <ExtendedInfos>
        <ExtendedInfos>
        <ExtendedInfo Type="EI" Code="REPORT_TITLE" Code="GOOD MORNING" />
        </ExtendedInfos>
        <PDFData>
        [encoded PDF]
```

</PDFData> </Competition>

</OdfBody>

## 3.1.1.7 Sample (Normal Message)

</PDFData> </Competition> </OdfBody>

## 3.1.1.8 Message sort

The message does not have any defined sort order.

## 4 Document Control

	Version history				
Version	Date	Comments			
2018-0.1	4 May 2015	First Version for PyeongChang 2018			
2018-0.2	9 Jul 2015	New Federation Ranking included and other updates			
2018-0.3	16 Jul 2015	Editorial corrections			
2018-0.4	9 Sep 2015	Change Requests applied			
2018-0.5	7 Oct 2015	Change Request Applied			
2018-0.6	6 Nov 2015	Change Request Applied			
2018-0.7	24 Mar 2016	Change requests and minor editing			
2018-0.8	19 May 2016	Minor corrections			
2018-0.9	24 Jun 2016	CRs, Minor corrections/typographical errors			
2018-1.0	22 Sep 2016	Minor corrections			
2018-1.1	10 Nov 2016	Typographical correction and minor improvement			

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2018-1.2	22 Dec 2016	Typographical corrections and CRs
2018-1.3	23 Feb 2017	Typographical corrections and change requests
2018-1.4	20 Apr 2017	Typographical corrections and change requests
2018-1.5	25 May 2017	Change Requests
2018-1.6	2 Oct 2017	Change Requests
2018-1.7	4 Dec 2017	Change Request
2020-1.0	1 Aug 2018	Change Requests
2020-1.1	5 Dec 2018	Change Requests and defect resolution
2020-1.2	18 Apr 2019	Change Requests and defect resolution
2020-1.3	30 May 2019	Change request and clarifications.
2020-1.4	14 Aug 2019	Change request and clarifications.
2020-1.5	11 Nov 2019	Change request and clarifications.
2020-1.6	10 Dec 2019	Updated with CRs
2020-1.7	6 Feb 2020	Updated with CR
2020-1.8	14 Feb 2020	Updated with typographical corrections
2020-2.0	15 May 2020	Updated with CRs
2020-2.1	22 Jul 2020	Updated with CRs
2020-2.2	4 Sep 2020	Restructure
2020-2.3	27 Nov 2020	Updated with CRs
2022-2.4	25 Jun 2022	First version for Beijing 2022
2022-2.5	10 Sep 2021	Updated with CRs and clarifications
2022-2.6	12 Nov 2021	Updated with CRs
2024-3.0	10 Dec 2021	First version for Paris 2024
2024-3.1	1 Jul 2022	Change requests
2024-3.2	14 Oct 2022	Change requests
2024-3.3	9 Dec 2022	Change request
2024-3.4	5 May 2023	Corrections and CR
2024-3.5	9 Jun 2023	Updated
2024-3.6	3 Nov 2023	CR026768
2024-3.7	23 Feb 2024	CR026994

## File Reference: SOG-2024-GEN-3.7 APP

		Change Log
Version	Status	Changes on version
2018-0.1	SFR	First Version
2018-0.2	SFR	Updated with changes from Rio GL document Updated samples to use new code system (CR7454) Added ExtendedInfos extensions in DT_SCHEDULE for use when generated from the competition schedule application.
2018-0.3	SFR	Clarified the term "Full RSC" to use it consistently. Some minor typographical errors Added some winter sport samples Corrected field sizes in the codes message
2018-0.4	SFR	Applied Change Results CR7429 - Add date in DT_MEDALLISTS message CR7452 - Rename stats elements in DT_RESULT (and therefore DT_RESULT_ANALYSIS and DT_ESL) CR7455 - ExtendedResults in DT_CUMULATIVE_RESULT CR7456 - Add support for teams of Teams in DT_PARTIC_TEAMS CR7457 - Add ResultItems to DT_RESULT message (and therefore DT_RESULT_ANALYSIS and DT_ESL)



2018-0.5	SFR	LIVE Status added to DT_BRACKETS message Correct error in Disciple Medallists to be clear CR8126 - Add statistics in DT_CURRENT
2018-0.6	SFR	CR8254 - Add discipline in DT_PIC Includes changes made in Rio documentation
2018-0.7	SFA	For consistency, TeamName in the Competitor/Description is changed to always mandatory (though Description is not). Previously different depending on the message. Updated text in Order attribute related to sending 1 if only one exist. CR8928 - DT_RESULT/ANALYSIS/ESL add 'Attendance' as attribute at ExtendedInfos/VenueDescription DT_BRACKETS add Bib at Competitor and Competitor/Composition/Athlete DT_RANKING add 'Diff' as an attribute at Result and 'Bib' as an attribute at Competitor and at Competitor/Composition/Athlete DT_PARTIC and DT_PARTIC_TEAM add 'Substitute' and 'Status' at Discipline/RegisteredEvent CR8930 - Consistent use of DocumentSubtype and DocumentSubcode (add DocumentSubcode in Phase, Cumulative and pool messages.) CR8933 - Applied default sort order for DT_CUMULATIVE_RESULTS CR8934 - Add START_LIST and IRMs to brackets and remove LIVE ResultStatus CR8936 - Add H1 Headings to DT_CODES message. CR8938 - Normalising the ExtendedInfos for DT_PDF CR9036 - Change <competition> element to cardinality (0,1) to allow for message invalidation. CR9360 - Play by Play message improvements (in play by play and current messages) CR9361 - Communication message improvements CR9941 - Add Result attribute at CompetitorPlace in DT_BRACKETS CR9942 - Add home/away indicator in Pool Standings</competition>
2018-0.8	SFA	Clarify that only the ENG description of the unit is expected in the schedule messages.
2018-0.9	SFA	Correct typographical errors in samples In DT_SCHEDULE updated to support SC @StartText CR10294 - DT_ALERT: Add two new DocumentSubtypes of NEWS and RESULTS (2.2.19.2) CR10246 - Add TVTeamName to Team participants message (DT_PARTIC_TEAMS). CR11930 - Remove DocumentSubcode from DT_SCHEDULE & DT_SCHEDULE_UPDATE
2018-1.0	APP	DT_RECORD: Clarify the order of the data in the message. Also clarify that <recorddata> can be sent for not established records where a standard applies.</recorddata>
2018-1.1	APP	<ul> <li>DT_FED_RANKING: Rankings /Ranking /ExtRanking /ExtRank should have cardinality of (0,N)</li> <li>DT_BRACKETS: Provide more information on when the time should be included at Bracket /BracketItems / BracketItem.</li> </ul>
2018-1.2	APP	<ul> <li>Correct typo. Add TVTeamName in DT_PARTIC_TEAMS which was accidentally removed.</li> <li>Correct type. Add extension in DT_SCHEDULE for status and version which was accidentally removed.</li> <li>DT_CURRENT: Update to include information on how to use the clock data.</li> <li>DT_IMAGE: CR14627 - Add Result Element to include competitors in the message.</li> </ul>
2018-1.3	ΑΡΡ	<ul> <li>DT_PARTIC: Clarify that all applicable participants are included regardless of status [CR14576]</li> <li>DT_RESULT: Add Rank, RankEqual and SortOrder to StatisticItem (athlete and competitor) [CR14580]</li> <li>DT_RESULT: Add DocumentSubcode in the Header [CR14628]</li> <li>DT_RESULT: Remove StartListMod in the ODF Header [CR14579]</li> <li>DT_RESULT: In ExtendedInfos change StartDate and EndDate to be actual only, do not include until unit starts/ends [CR14578]</li> <li>DT_PLAY_BY_PLAY/DT_CURRENT: Modify the TimeStamp to be in DateTime format. [CR14577]</li> <li>DT_GPS_DATA: Message Removed [CR14586]</li> <li>DT_POOL_STANDING: Update the description Result/Ratio to "Ratio value, see sports documents for more information" thus making it more generic and flexible.</li> <li>DT_PIC: Added 'HEADSHOT' as possible DocumentSubtype. [CR14630]</li> <li>Correct samples of team code where incorrect(typo) [ATHM4X400MESP01].</li> <li>Other minor typographical errors without changing the meaning</li> </ul>
2018-1.4	APP	<ul> <li>DT_RESULT: Add duration in ExtendedInfos [CR14578]</li> <li>DT_SCHEDULE: Add attributes PreviousWLT and PreviousUnit at element Unit/StartList/Start</li> </ul>
2018-1.5	APP	<ul> <li>DT_SCHEDULE: Description of use for the Order@Unit attribute updated to be more clear when special ordering is required</li> <li>DT_CONFIG: Triggering updated to clarify that new version of DT_RESULT as soon as DT_CONFIG changes.</li> <li>DT_IMAGE: Type@Result/Competitor changed to Optional</li> <li>DT_CURRENT: DocumentSubtype added to support distinction when DT_CURRENT is used for more than one purpose.</li> <li>DT_RESULT: Triggering: ResultStatus description updated to provide more detail.</li> <li>DT_BIO_PAR/DT_BIO_PAR_IMP: Add flag as an extension to indicate that the athlete participated in the Youth Olympic Games.</li> </ul>

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		<ul> <li>- CR15039 Add DT_PARTIC_NAME message (for use after PyeongChang)</li> <li>- CR15219 Add passport names to DT_PARTIC message (for use after PyeongChang)</li> <li>- CR15263 Add support uniform images in DT_IMAGE (for use after PyeongChang)</li> </ul>
2018-1.7	APP	- CR15803: Update DT_SCHEDULE for non-competition items - DT_SCHEDULE: Minor editorial.
2020-1.0	APP	<ul> <li>CR16078: Add scoreboard names in DT_PARTIC_NAME message.</li> <li>CR16537: Add Progress element in ExtendedInfos in DT_PHASE_RESULT, DT_CUMULATIVE_RESULT, DT_BRACKET, DT_RANKING, DT_STATS, DT_POOL_STANDING.</li> <li>CR16538: Align event order to the IF Event presentation order in DT_MEDALLISTS_DISCIPLINE (see sort order)</li> <li>CR16540: Add DT_MEDALS to be sent at discipline level as well as the existing overall level.</li> <li>CR16541: Change Document/Title to free text in DT_NEWS and DT_BCK messages.</li> <li>CR16626: Increase triggering in DT_MEDALLIST to include UNOFFICIAL.</li> <li>CR16627: Increase size of DocumentSubtype in DT_PDF to allow use of team codes rather than NOC codes for statistics.</li> <li>CR16628: In DT_BRACKETS add attributes to remove need for extensions and simplify processing. Clarify previous unit.</li> <li>CR16671: Add TV family name into the DT_PARTIC and DT_PARTIC_NAME messages.</li> </ul>
2020-1.1	ΑΡΡ	<ul> <li>CR16616: Change unit medal type in DT_SCHEDULE/DT_SCHEDULE_UPDATE</li> <li>CR16692: Add support for teams of teams in some messages.</li> <li>CR16716: Changes in DT_ALERT to add SERVICE message, change DocumentCode and update triggering.</li> <li>CR16833: Update DT_SCHEDULE to clarify and allow UNSCHEDULED units in message.</li> <li>CR16910: Updates in DT_BIO_PAR for data related to birth and residence.</li> <li>CR16914: Updates in DT_CODES to add tables and fields to the message.</li> <li>CR16928: Add more addributes in results to remove some common extensions.</li> <li>CR16928: Add more addributes in some elements in athlete and NOC biographies.</li> <li>DT_PDF: Update ExtendedInfos EI/REPORTTITLE to be clear.</li> <li>DT_PDF: Fixed defect to add Source to the header, was missing in error.</li> <li>Defect correction in the identifier for news, background, transport and alerts. Change from numeric to string. Applies in DocumentSubcode and Parent within the message.</li> </ul>
2020-1.2	APP	CR16542: Add DT_FLAGBEARERS message CR17269: Change athlete biographies to add field 'Milestones' CR17284: Add UnitNum in DT_PLAY_BY_PLAY CR17391: Clarify DT_MEDALS (data provided) and DT_MEDALLIST_DISCIPLINE (sort order) CR17421: Update DT_PRESENTER definition to manage initial list DT_SCHEDULE_UPDATE: Reword triggering to improve clarity DT_BCK: Correct typographical error in sample in sample
2020-1.3	APP	CR16640: Add ODF Version in Competition Element CR17409: Add Short Description in DT_CODES for NOC table CR17521: Add more detail in Team of Teams in applicable messages Editorial improvements and typographical corrections without changing the intent.
2020-1.4	АРР	CR17739: Change Name and TVTeamName to mandatory in DT_PARTIC_TEAMS CR17808: Add Competition/Officials and Competition/Stats/Competitor/Coaches in DT_STATS CR17809: Change Participant/OlympicSolidarity to disallow N CR17826: Add Competition/Session/Medal in DT_SCHEDULE/_UPDATE CR17827: Add Competition/StatsItems and Competition/Result/Competitor/Coaches/Coach/ExtCoach in DT_RESULT (and associated DT_RESULT_ANALYSIS, DT_ESL) CR18056: Update ResultsItems in DT_RESULT, DT_CUMULATIVE_RESULT, DT_ESL & DT_CUMULATIVE_RESULT to include the same attributes as in Result & ExtendedResult DT_CODES: Add definition for EVENT_CLASS and DISCIPLINE_CLASS
2020-1.5	APP	CR18316: Add option for .png in DT_PIC/HEADSHOT CR18355: Add ResultStatus START_LIST in DT_POOL_STANDING CR18395: Increase size of SessionCode in DT_SCHEDULE/_UPDATE CR18396: Add REPORT_STATUS in ExtendedInfos in DT_PDF DT_SCHEDULE: Clarify SessionCode in the case of interupted units. Correct typographical errors in samples
2020-1.6	APP	CR018560: DT_MEDALLISTS: Add clarification in triggering CR018565: DT_PARTIC: Remove dash from weight as an option CR018622: DT_MEDALS Add clarification and remove 0s Clarification in DT_PDF header without changing the intent.
2020-1.7	APP	Correct minor typographical errors. DT_PRESENTER: Update the length of Role (to 45) and PresenterName (to 32) [CR18702] DT_MEDALLIST_DISCIPLINE: Correct the error in cardinality of ExtendedInfos /ExtendedInfo. [188151]



2020-1.8	APP	DT_VEN_COND: Correct typographical error in message structure for Precipitaion and Pressure attributes (attributes were correct in Message Values and schema). DT_BCK: Correct the error in DocumentCode. Send RSC at Discipline Level.
2020-2.0	APP	DT_SCHEDULE: Add BYE at Competition /Unit /StartList /Start /Competitor for flexibility [CR019493] DT_PARTIC_TEAMS: Add Team/TeamType and Team/ShortName [CR019497] DT_RESULT: Add BYE at Result/Competitor for flexibility [CR019493] DT_CUMULATIVE_RESULT: Add ResultStatus START_LIST [CR019493] DT_MEDALLISTS_DISCIPLINE: Add extensions for consistency with DT_MEDALLIST [CR019495] DT_FLAG_BEARERS: Update message to support multiple flagbearers [CR019572] DT_BIO_NOC: Add flexibility for multiple flagbearers [CR019246] DT_CODES: Add missing tables to message [CR019492] DT_ALERT: Add Document/Code to allow for translations in standard alerts [CR019494] DT_WEA_ALERT: Add the cardinality which was missing in the elements under Place/Alert (typographical error) DT_PDF: Add flexibility in ResultStatus [CR019493]
2020-2.1	APP	DT_VEN_COND: Clarify format at Venue /DateTime /Conditions /Humidity (##0) DT_VEN_COND: Clarify format at Venue /DateTime /Conditions /Wind_Degree (##0) DT_CODES: Update LOCATION code set table to include ShortDescription [CR19968] (applicable from Beijing 2022) DT_PING: Add message [CR19969]
2020-2.2	APP	Document restructured to add responsibilities table and merge venue and central messages DT_SCHEDULE: Update message description to include Y and S units in applying CR020215 DT_PDF: Update ResultStatus (adding START_LIST) in the header to match OVR implementation
2020-2.3	APP	DT_CODES: Add Group (Partic) to the DISCIPLINE_FUNCTION message [CR020722] DT_PRESENTER: Update message to align to updated IOC process [CR020742]
2022-2.4	APP	DT_LOCAL_ON: Update DocumentCode in header (clarity, no data change) DT_LOCAL_OFF: Update DocumentCode in header (clarity, no data change) DT_KA: Update DocumentCode in header (clarity, no data change) DT_PING: Update DocumentCode in header (clarity, no data change) DT_ALERT: Update Document/Code and Document/Message/- for clarity, only impacted if DocumentSubtype = RESULTS DT_BCK_IMP: Update Document/FileName to S(20) to increase flexibility [CR021625] DT_PARTIC_TEAMS: Change Team/ShortName and Team/TeamType to M [CR019497] Other editorial improvements to add clarity the document without changing any messages.
2022-2.5	APP	DT_POOL_STANDING: Clarify Result /Competitor /Opponent /Pos - no change in information. DT_ACHIEVEMENT: Message added. CR023194 DT_TV_TRACKING: Clarification in the Description.
2022-2.6	APP	DT_SCHEDULE: Clarification at Unit [CR024248] DT_PARTIC: Update to add DocumentSubtype for HISTORICAL messages [CR024157] DT_PARTIC: Update to add DocumentSubtype for HISTORICAL messages [CR024157] DT_PARTIC: Update to add DocumentSubtype for HISTORICAL messages [CR024157] DT_MEDALLISTS: Update triggering [CR024155] DT_PDF: Update DocumentSubcode for C49 [CR024156] DT_SCHEDULE: Update cardinality of Unit /VenueDescription to 0:1 [HPQC199360] Change / document field length in bio messages [CR024159] DT_POOL_STANDING: Clarify Bracket /BracketItems /BracketItem /Pos (editorial) DT_BRACKETS: Clarify Bracket /BracketItems /BracketItem /Position (editorial) DT_BIO_PAR: Update size in the following: ParticipantBiography /Language/GInterest /Family ParticipantBiography /Language/GInterest /Family ParticipantBiography /Language /GInterest /Music TeamBiography /Language /GInterest /Music TeamBiography /Language /GInterest /Choreographer DT_BIO_NOC: Add size in the following: Organisation /Language /Anthem /Title Organisation /Language /Anthem /Title Organisation /Language /Membership /OfficialNocName Organisation /Language /Officials /NOCPresident Organisation /Language /Officials /NOCPresident Organisation /Language /Officials /IOCPresident Organisation /Language /Officials /IOCPresident Organisation /Language /Officials /IOCExecBoard Organisation /Language /Officials /IOCExecBoard
2024-3.0	SFA	DT_SCHEDULE: Update Medal and add FOP at Session [CR023122] DT_PARTIC: Add Discipline/RegisteredEvent/EntryStatus [CR021163]

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		DT_BRACKETS: Update to add @ResultType at CompetitorPlace [CR023121] DT_CODES: Update message to separate by language [CR023122] DT_COMMUNICATION: Update to send at any level [CR024349] DT_MEDALLISTS_DISCIPLINE: Clarify sort order [CR024154] DT_MEDALLISTS: Clarify triggering [editorial to remove inconsistency
2024-3.1	APP	DT_MEDALLIST_DISCIPLINE: Update triggering [CR024807] DT_MEDALS: Update triggering [CR24807] DT_PDF: Update ResultStatus [CR024870]
2024-3.2	APP	DT_PHASE_RESULT: Update Result and ExtendedResult attributes to follow DT_RESULT [CR024957] DT_PIC: Update DocumentSubtype to add HORSE [CR024987] DT_COMMUNICATION: Add Communication /Protest /Procedure and Communication /Protest /Informed and update attribute names Initiator and Respondent (from Protestor and Protestee) [CR025100]
2024-3.3	APP	ResultStatus updated to include PROVISIONAL [CR025172]. Affects Results, Results Analysis, Play by Play, Phase Results, Cumulative Result, Pool Standings, Brackets, Stats, Event Ranking, Medallists, PDF. Add a new DocumentSubtype in DT_PARTIC, DT_PARTIC_TEAM and DT_SCHEDULE to indicate it is a full message after the venue has begun sending _UPDATEs [CR025269]
2024-3.4	APP	DT_SCHEDULE: Update Unit/ItemName/Value [clarification to align with current implementation CR025554] DT_RESULT: Update Periods/Period/HomeScore to O [correcting typo to now match schema] DT_RESULT: Update Periods/Period/AwayScore to O [correcting typo to now match schema] DT_POOL_STANDING: Update Result /Competitor /Opponent /Date to O [correcting typo to now match schema] DT_BIO_HOR: Add SireDam at HorseBiography [CR025445] DT_ALERT: Update throughout for RESULTS alerts [CR025171] DT_PDF: Clarify ResultStatus [CR025566] DT_CODES: Update to add language sort order in NOC/NPC and Discipline [CR025531] DT_VEN_COND: Update throughout for clarity and make forecast only [CR025662]
2024-3.5	APP	Typographical corrections/improvements, no impact in messages
2024-3.6	APP	DT_AUDIO: Message added [CR026768]
2024-3.7	APP	DT_CODES: Update cardinality at CodeSet/Language DT_MEDALLISTS: Update triggering DT_MEDALLISTS_DISCIPLINE: Update triggering DT_MEDALS: Update triggering