

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: DDDGEEEEEEEEEEEEEEEEEPPPPUUUUUUU DDD according to CC @Discipline G according to CC @DisciplineGender EEEEEEEEEEEEEEE according to CC @Event PPPP according to CC @Phase UUUUUUUU according to CC @Unit					
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 Time Display Unit HideStartDate Location Order

in message

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

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

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

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

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")
- 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	
Version 1V V n FeedFlag "P" - Production "T" - Test Date Date Date Time Time T LogicalDate Date L w		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 number associated to the message's content. Ascending number	
		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.	
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).

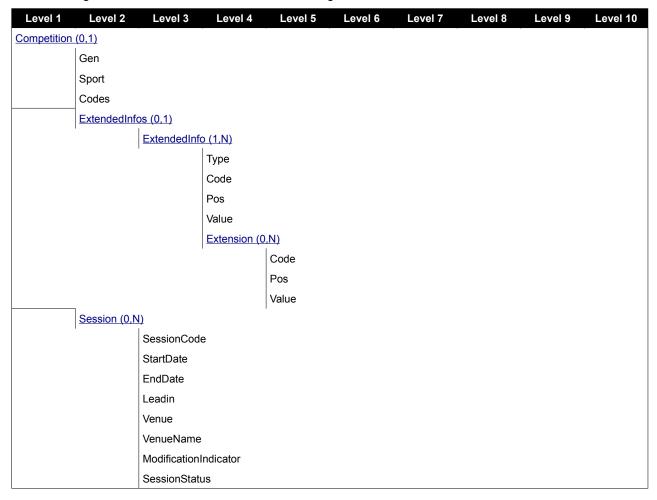
Generally start list details for H2H units should be sent immediately when officially known, which should be as soon as possible after the preceding unit changes to official.

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

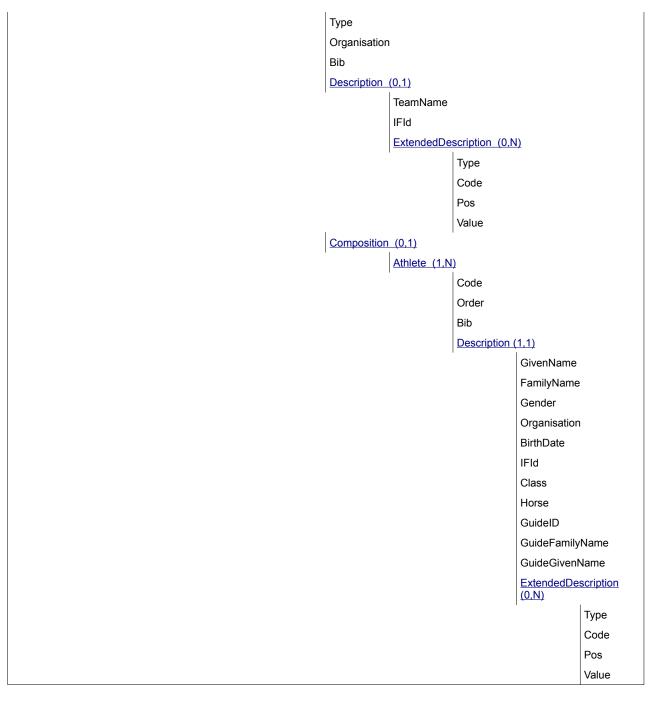
The following table defines the structure of the message.





```
SessionType
            Medal
            FOP
            SessionName (1,N)
                         Language
                         Value
<u>Unit (0,N)</u>
            Code
            PhaseType
            UnitNum
            ScheduleStatus
            StartDate
            HideStartDate
            EndDate
            HideEndDate
            ActualStartDate
            ActualEndDate
            Order
            Medal
            Venue
            Location
            MediaAccess
            SessionCode
            ModificationIndicator
            StartText (0,N)
                         Language
                         Value
            ItemName (1,N)
                         Language
                         Value
            ItemDescription (0,N)
                         Language
            VenueDescription (0,1)
                         VenueName
                         LocationName
            StartList (0,1)
                         Start (1,N)
                                     StartOrder
                                     SortOrder
                                     PreviousWLT
                                     PreviousUnit
                                     Competitor (1,1)
                                                  Code
```





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	



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



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

Sample (Sample)

</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: Competition /Unit (0,N)			
Attribute	M/O	Value	Description
Code	M	CC @Unit	Full RSC for the unit
PhaseType	М	CC @PhaseType	Phase type for the unit
UnitNum	0	S(15)	Match / Game / Bout / Race Number or similar
ScheduleStatus	М	CC @ScheduleStatus	Unit Status
StartDate	0	DateTime	Start date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED. For other statuses the StartDate is expected otherwise ordering in display may be incorrect (including CANCELLED and POSTPONED. This is the scheduled Start date and time and will not be updated when an event unit starts, that is, do not change to actual (updated only with RESCHEDULED status) Where HideStartDate="Y" then this should be filled with the session start time or the start time of a group of units for all similar units and Order used for sorting. This method is not used in team sports where HideStartDate="Y" is only used temporarily to remove times. Example: 2006-02-26T10:00:00+01:00
HideStartDate	0	S(1)	Do not update with actual start time (see ActualStartDate) 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.
MadificationIndicator			
ModificationIndicator	0	N, U	Attribute is mandatory in the DT_SCHEDULE_UPDATE message only
Modificationindicator	0	N, U	

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.

mandatory.					
	Attribute	M/O	Value	Description	
	Language	М	CC @Language	Code Language of the @Value	



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

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

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

Element: Competition /Unit /VenueDescription (0,1)				
Mandatory when Uni	t/Venue is inclu	ded		
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	M	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 /Unit /StartList /Start /Competitor (1,1)				
Attribute	M/O	Value		Description
Code	М	S(20) with no zeroes or SC @Competito	rPlace.	Competitor's ID or another indicator (SC @CompetitorPlace) which may include possible options of: TBD in case that the competitor is unknown at this time but will be available NOCOMP is sent when there is no competitor (and will not



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

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

Element: Competition	/Unit /StartLis	t /Start /Competitor /Descrip	otion /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 S(20) leading Athlete's ID, corresponding to either a team member or an with no zeroes individual athlete in the event unit. Order Μ Numeric Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A". 0 Bib Same as in the Start List Individual athlete's bib number (if Competitor @Type="A") or message for each discipline 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	M	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
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).

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Competition schedule / Competition schedule update



			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		t /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"</p>
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"/>
  <VenueDescription VenueName="Green Arena" LocationName="Green Arena"/>
   <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"/>
   <VenueDescription VenueName="Wimbledon" LocationName="Centre Court"/>
   <StartList>
    <Start SortOrder="1" StartOrder="1">
      <Competitor Code="1051631" Type="A" Organisation="BLR">
        <Composition>
         <a href="Athlete Code="1051631" Order="1">
                      <Description GivenName="Barry" FamilyName="Smith" Gender="M" Organisation="BLR"</p>
BirthDate="1983-07-23" IFId="397806" />
         </Athlete>
        </Composition>
      </Competitor>
    </Start>
    <Start SortOrder="2" StartOrder="2">
      <Competitor Code="1131104" Type="A" Organisation="USA">
        <Composition>
         <a href="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)

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



		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.

2.1.2.3 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			

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



PlaceofBirth CountryofBirth PlaceofResidence CountryofResidence Nationality MainFunctionId Current OlympicSolidarity ModificationIndicator Discipline (1,1) Code IFId DisciplineEntry (0,N) Type Code Pos Value RegisteredEvent (0,N) Event EntryStatus Bib Class Status Substitute EventEntry (0,N) Type Code 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 /	Participant (1	,N)	
Attribute	M/O	Value	Description
Code	М	S(20) with no leading	Participant's ID.
		zeroes	It identifies an athlete or an official and the holding participant's valid information for one particular period of time.
			It is used to link other messages to the participant's information.
			Participant's information (example @Organisation) will not be the latest for the athlete/official, unless the @Code attribute is the same as the @Parent attribute. However, this information could be the one being valid in the particular moment of a start list, event unit results, etc.
			When the participant is an historical one, then this ID will start with "A" when it is an Athlete, "C" when Coach and "O" when Official.
Parent	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	О	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	M	S(35)	Print name (family name in upper case + given name in mixed case)
PrintInitialName	M	S(18)	Print Initial name (for the given name it is sent just the initial, without dot)
TVName	М	S(35)	TV name
TVInitialName	М	S(18)	TV initial name
TVFamilyName	М	S(25)	TV family name
LocalFamilyName	0	S(25)	Family name in the local language in the appropriate case for the local language (usually mixed case)
LocalGivenName	0	S(25)	Given name in the local language in the appropriate case for the local language (usually mixed case)

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



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) Send if there is specific discipline information.

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



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	O	See table comment	Bib number. 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. Send only in the Case of Current="true".
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: Competitio	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	



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 not sent to external clients.
Version	1V	Version number associated to the message's content. Ascending number
FeedFlag	"P" - Production "T" - Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight.



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

2.1.3.3 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.

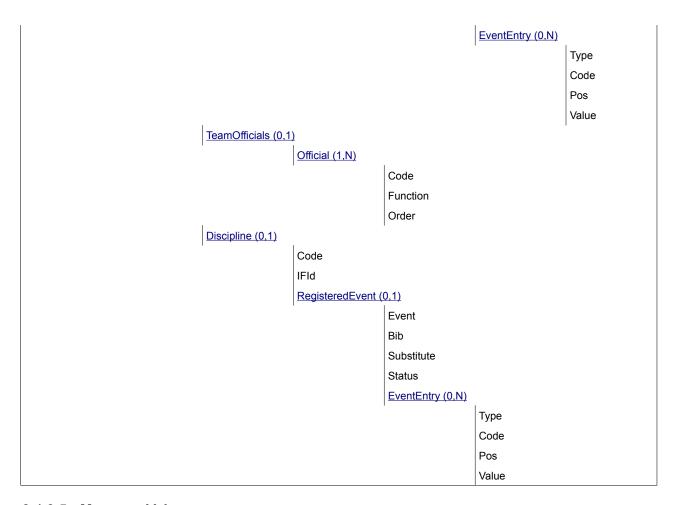
The DT_PARTIC_TEAMS_UPDATE message is triggered when there is a modification in the data for any team after the transfer of control to OVR.

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					
	Team (1,N)					
		Code				
		Organisation				
		Number				
		Name				
		ShortName				
		TVTeamName				
		Gender				
		Current				
		TeamType				
		ModificationIndica	itor			
		Composition (0,1)				
			Athlete (0,N)	1		
				Code		
			1	Order		
			<u>Team (0,N)</u>	1		
				Code		
				Number		
				Name		
				Gender		
				IFId		
				Composition (0,1)	I .	
					Athlete (1,N)	
						Code
				ı		Order
				RegisteredEvent (I .	
					Event	





2.1.3.5 Message Values

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

Element: Competition	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	M	S(40)	Team Short Name	
TVTeamName	M	S(21)	TV Team Name	



Gender	М	CC @SportGender	Gender Code of the Team
Current	М	boolean	It defines if a team is participating in the games (true) or it is a Historical team (false)
TeamType	М	SC @TeamType	Send the team type. This is how the name is constructed to allow clients to build in other languages.
ModificationIndicator	M	N, U, D	Attribute is mandatory in the DT_PARTIC_TEAMS_UPDATE message only N-New team (in the case that this information comes as a late entry) U-Update team D-Delete team If ModificationIndicator='N', then include new team to the previous bulk-loaded list of teams If ModificationIndicator='U', then update the team to the previous bulk-loaded list of teams If ModificationIndicator='D', then delete the team to the previous bulk-loaded list of teams

Element: Competition /Team /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 /Composit	ion /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

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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List of teams / List of teams update



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

Element: Competition /Team /Discipline /RegisteredEvent /EventEntry (0,N)							
Send if there are spec	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					



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



Competition (0,1)						
	Gen					
	Sport					
	Codes					
	Horse (1,N)					
		Code				
		Name				
		Organisation				
		Sex				
		YearBirth				
		Passport				
		ColourCode				
		BreedCode				
		Sire				
		Owner				
		SecondOwner				
		Groom				
		ModificationIndicator				
		Entry (0,N)				
			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				

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

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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	M	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 en	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	CC @ResultStatus	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	SC @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	n (0,1)	•		•	,			•		
	Gen									



```
Sport
Codes
ExtendedInfos (0,1)
          UnitDateTime (0,1)
                     StartDate
                      EndDate
                     Duration
          ExtendedInfo (0,N)
                      Туре
                      Code
                      Pos
                      Value
                     Extension (0,N)
                                 Code
                                 Pos
                                 Value
                     Competitor (0,N)
                                 Organisation
                                 Order
                                 Composition (0,1)
                                            Athlete (1,N)
                                                       FamilyName
                                                       GivenName
          SportDescription (0,1)
                      DisciplineName
                      EventName
                      Gender
                      SubEventName
                     UnitNum
          VenueDescription (0,1)
                      Venue
                      VenueName
                      Location
                      LocationName
                     Attendance
          PreviousResults (0,N)
                      Code
                      Win
                     Loss
                      Tie
                     PreviousResult (0,N)
                                 Unit
                                 Order
                                 Opponent
```



```
WLT
                                 Result
                                 OppResult
                                 ResultType
                                 IRM
                                 ExtendedResults (0,1)
                                             ExtendedResult (1,N)
                                                        Туре
                                                        Code
                                                        Pos
                                                        Value
                                                        Extension (0,N)
                                                                    Code
                                                                    Pos
                                                                    Value
                                 Partial (0,N)
                                             Code
                                             Score
                                             OppScore
StatsItems (0,1)
           StatsItem (1,N)
                      Туре
                      Code
                      Pos
                      Value
                      Attempt
                      Avg
                      Percent
                      Rank
                      RankEqual
                      SortOrder
                      ExtendedStat (0,N)
                                 Code
                                 Pos
                                 Value
Officials (0,1)
          Official (1,N)
                      Code
                      Function
                      Order
                      Bib
                      Description (1,1)
                                 GivenName
                                 FamilyName
```



```
Gender
                                 Organisation
                                 IFId
                                 ExtendedDescription (0,N)
                                            Туре
                                            Code
                                            Pos
                                            Value
                     ExtOfficial (0,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
Periods (0,1)
          Home
           Away
          Period (1,N)
                      Code
                      HomeScore
                      AwayScore
                      HomePeriodScore
                      AwayPeriodScore
                      Duration
                      ExtendedPeriods (0,1)
                                 ExtendedPeriod (1,N)
                                            Type
                                            Code
                                            Pos
                                            Value
Result (1,N)
           Rank
          RankEqual
           Result
           Unchecked
          IRM
           QualificationMark
           WLT
           SortOrder
           StartOrder
           StartSortOrder
           ResultType
          Diff
          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)
                      Order
                      Code
                      RecordType
                      Equalled
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)
                                                         Order
                                                         Code
                                                         RecordType
                                                         Equalled
Competitor (1,1)
           Code
           Туре
           Bib
           Organisation
           Description (0,1)
                      TeamName
                      IFId
                      ExtendedDescription (0,N)
                                  Туре
                                  Code
                                  Pos
```



```
Value
Coaches (0,1)
           Coach (1,N)
                      Code
                      Order
                      Function
                      Bib
                      Description (1,1)
                                 GivenName
                                 FamilyName
                                 Gender
                                 Nationality
                                 ExtendedDescription (0,N)
                                             Туре
                                             Code
                                             Pos
                                             Value
                      ExtCoach (0,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
EventUnitEntry (0,N)
           Туре
           Code
           Pos
           Value
StatsItems (0,1)
           StatsItem (1,N)
                      Туре
                      Code
                      Pos
                      Value
                      Attempt
                      Avg
                      Percent
                      Rank
                      RankEqual
                      SortOrder
                      ExtendedStat (0,N)
                                 Code
                                 Pos
                                 Value
Composition (0,1)
```



```
Athlete (0,N)
           Code
           Order
           StartOrder
           StartSortOrder
           Bib
           Description (1,1)
                      GivenName
                      FamilyName
                      Gender
                      Organisation
                      BirthDate
                      IFId
                      Class
                      Horse
                      GuideID
                      GuideFamilyName
                      GuideGivenName
                      ExtendedDescription (0,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
           EventUnitEntry (0,N)
                      Туре
                      Code
                      Pos
                      Value
           ExtendedResults (0,1)
                      ExtendedResult (1,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
                                 Value2
                                 ValueType
                                 IRM
                                 Rank
                                 RankEqual
                                 SortOrder
                                 Diff
                                 Speed
                                 Move
                                 Pty
```

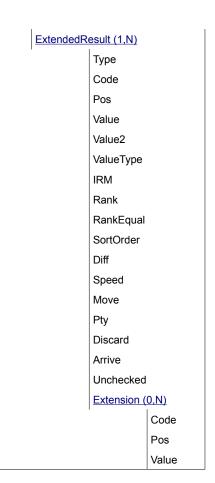


```
Discard
                                   Arrive
                                  Unchecked
                                  Extension (0,N)
                                              Code
                                              Pos
                                              Value
           StatsItems (0,1)
                       StatsItem (1,N)
                                   Туре
                                   Code
                                   Pos
                                   Value
                                   Attempt
                                   Avg
                                   Percent
                                   Rank
                                   RankEqual
                                   SortOrder
                                  ExtendedStat (0,N)
                                              Code
                                              Pos
                                              Value
<u>Team (0,N)</u>
           Code
           Order
           Bib
           Description (0,1)
                       TeamName
                       IFId
                       ExtendedDescription (0,N)
                                   Туре
                                   Code
                                   Pos
                                   Value
           EventUnitEntry (0,N)
                       Туре
                       Code
                       Pos
                       Value
           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
Composition (0,1)
           Athlete (1,N)
                       Code
                       Order
                       StartOrder
                       StartSortOrder
                       Bib
                       Description (1,1)
                                  GivenName
                                  FamilyName
                                  Gender
                                  Organisation
                                  BirthDate
                                  IFId
                                  ExtendedDescription (0,N)
                                              Туре
                                             Code
                                             Pos
                                             Value
                      EventUnitEntry (0,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                       ExtendedResults (0,1)
```





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 w	hen the unit s	starts.				
Attribute	M/O	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.			



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 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: Competitio	Element: Competition /ExtendedInfos /ExtendedInfo /Competitor /Composition /Athlete (1,N)						
Jsed when the ExtendedInfo is related to a person or a team member. The FamilyName and GivenName because, in many cases, the person related to the ExtendedInfo is not an athlete.							
Attribute	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 discipline message. For this reason a @Code attribute is not 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	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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Event Unit Start List and Results



Unit	Num	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	Numeric #####0	Total attendance (do not send if unknown)			

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	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				

Element: Competition /ExtendedInfos /PreviousResults /PreviousResult (0,N)						
Attribute	ttribute 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	M	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 ser BYE			
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				

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



Element: Competition (0,N)	on /ExtendedInfo	os /PreviousResults /Previ	ousResult	/ExtendedResults	/ExtendedResult /Extension
Attribute	M/O	Value		Desci	iption
Code	M	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)

Sample (Ice Hockey)

Sample (Basketball)

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 redefinition	specific			
Score	0	See sport redefinition	specific	Usually for the competitor in the period		
OppScore	0	See sport redefinition	specific	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 /S	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	n /StatsItems /S	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					

Element: Competition /C	Officials /Offic	cial (1,N)		
Attribute	M/O	Value		Description
Code	М	S(20) with no zeroes	leading	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

Element: Competition	Element: Competition /Officials /Official /Description (1,1)						
Officials extended info	Officials extended information.						
Attribute	e 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				
IFId	0	S(16)	International Federation ID				

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	Va	lue		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 /Periods /Period (1,N)						
Period in which the event unit message arrives.						
Attribute	M/O Value Description					
Code	M	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			

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Event Unit Start List and Results



	_	l a	
I huration	()	See table comment	Duration of the period
Duration	10	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 F	For each Event Unit Results message, there must be at least one competitor with a result element in the event unit.				
Attribute	M/O	Value	Description		
Rank	0	Text See table comment	Rank of the competitor		
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	M	Numeric See table comment	Used to sort all the results of an event unit Before the start of any event unit this will be the same as the StartSortOrder and is used as the primary sort except in the case where a Rank is available (from earlier event units) and in this case the SortOrder will consider Rank in the same way as if the competition had already started. During the event unit any sort order change from the initial start list order for any competitor will be provided in this attribute regardless the competitor is ranked or not.		
StartOrder	0	Numeric See table comment	Competitor's start order		
StartSortOrder	М	Numeric See table comment	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

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.
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 /Result (1,1)					
For any Event Unit Re	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.		
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 /Results/tems /Result/tem		
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
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 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 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	M	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 the	Competitor related to the result of one event 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	M	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	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 /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	

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	

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		
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	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	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	Order attribute used to sort team members in a team (if	



		See table comment	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	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	M	CC @PersonGender	Gender of the athlete		
Organisation	M	CC @Organisation	Athletes' organisation		
BirthDate	О	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 indivi	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	Element: Competition /Result /Competitor /Composition /Team (0,N)				
Only applicable in the	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 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

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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	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	M	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	Numeric but see sport specific definition for any redefinition			
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 / (0,N)	Result /Com	petitor /Composition /Team	/Composition /Athlete /Description /ExtendedDescription
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 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					



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

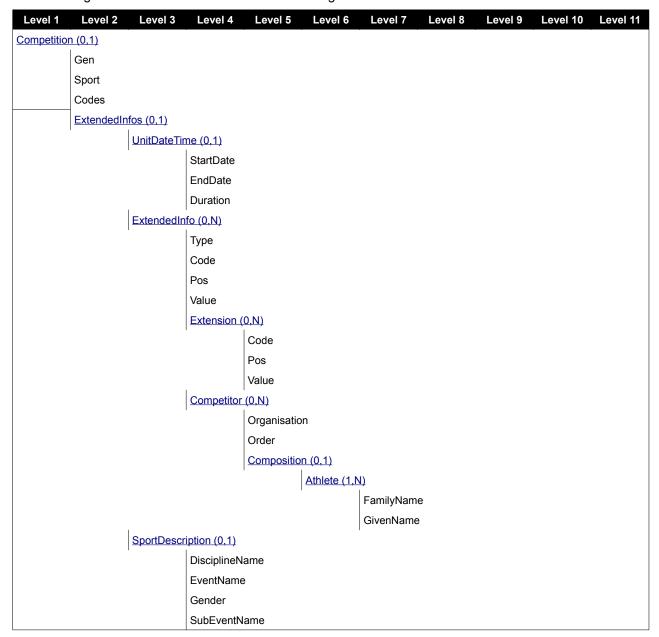
The triggered is defined on a sport by sport basis but in principle is updated each time there is a change.

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.





```
UnitNum
          VenueDescription (0,1)
                      Venue
                      VenueName
                      Location
                      LocationName
                      Attendance
          PreviousResults (0,N)
                      Code
                      Win
                      Loss
                      Tie
                      PreviousResult (0,N)
                                 Unit
                                 Order
                                 Opponent
                                 WLT
                                 Result
                                 OppResult
                                 ResultType
                                 IRM
                                 ExtendedResults (0,1)
                                            ExtendedResult (1,N)
                                                        Type
                                                       Code
                                                       Pos
                                                       Value
                                                       Extension (0,N)
                                                                   Code
                                                                   Pos
                                                                   Value
                                 Partial (0,N)
                                            Code
                                            Score
                                            OppScore
StatsItems (0,1)
          StatsItem (1,N)
                      Туре
                      Code
                      Pos
                      Value
                      Attempt
                      Avg
                      Percent
```



```
Rank
                      RankEqual
                      SortOrder
                      ExtendedStat (0,N)
                                 Code
                                 Pos
                                 Value
Officials (0,1)
          Official (1,N)
                      Function
                      Order
                      Bib
                      Description (1,1)
                                 GivenName
                                 FamilyName
                                 Gender
                                 Organisation
                                 IFId
                                 ExtendedDescription (0,N)
                                            Туре
                                            Code
                                            Pos
                                            Value
                      ExtOfficial (0,N)
                                 Type
                                 Code
                                 Pos
                                 Value
Periods (0,1)
           Home
           Away
           Period (1,N)
                      Code
                      HomeScore
                      AwayScore
                      HomePeriodScore
                      AwayPeriodScore
                      Duration
                      ExtendedPeriods (0,1)
                                 ExtendedPeriod (1,N)
                                            Туре
                                            Code
                                            Pos
```



```
Value
Result (1,N)
           Rank
           RankEqual
           Result
           Unchecked
           IRM
           QualificationMark
           WLT
           SortOrder
           StartOrder
           StartSortOrder
           ResultType
           Diff
           Pty
           ExtendedResults (0,1)
                      ExtendedResult (1,N)
                                 Type
                                 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)
                                 Order
                                 Code
                                 RecordType
                                 Equalled
```



```
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)
```



```
Order
                                                        Code
                                                        RecordType
                                                        Equalled
Competitor (1,1)
           Code
           Туре
           Bib
           Organisation
           Description (0,1)
                      TeamName
                      IFId
                      ExtendedDescription (0,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
           Coaches (0,1)
                      Coach (1,N)
                                 Code
                                 Function
                                 Order
                                 Bib
                                 Description (1,1)
                                             GivenName
                                             FamilyName
                                             Gender
                                             Nationality
                                             ExtendedDescription (0,N)
                                                        Туре
                                                        Code
                                                        Pos
                                                        Value
                                 ExtCoach (0,N)
                                             Туре
                                             Code
                                             Pos
                                             Value
           EventUnitEntry (0,N)
                      Туре
                      Code
                      Pos
                      Value
           StatsItems (0,1)
```



```
StatsItem (1,N)
                      Туре
                      Code
                      Pos
                      Value
                      Attempt
                      Avg
                      Percent
                      Rank
                      RankEqual
                      SortOrder
                      ExtendedStat (0,N)
                                 Code
                                 Pos
                                 Value
Composition (0,1)
           Athlete (0,N)
                      Code
                      Order
                      StartOrder
                      StartSortOrder
                      Bib
                      Description (1,1)
                                 GivenName
                                 FamilyName
                                 Gender
                                 Organisation
                                 BirthDate
                                 IFId
                                 Class
                                 Horse
                                 GuideID
                                 GuideFamilyName
                                 GuideGivenName
                                 ExtendedDescription (0,N)
                                            Туре
                                            Code
                                            Pos
                                            Value
                      EventUnitEntry (0,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
```



```
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
           StatsItems (0,1)
                      StatsItem (1,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                                  Attempt
                                  Avg
                                  Percent
                                  Rank
                                  RankEqual
                                  SortOrder
                                  ExtendedStat (0,N)
                                             Code
                                             Pos
                                             Value
Team (0,N)
           Code
           Order
           Bib
           Description (0,1)
```



```
TeamName
           IFId
           ExtendedDescription (0,N)
                       Туре
                       Code
                      Pos
                       Value
EventUnitEntry (0,N)
           Туре
           Code
           Pos
           Value
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
Composition (0,1)
           Athlete (1,N)
                       Code
                       Order
                       StartOrder
                       StartSortOrder
                      Bib
                       Description (1,1)
                                  GivenName
```



FamilyName Gender Organisation BirthDate IFId ExtendedDescription (0,N) Туре Code Pos Value EventUnitEntry (0,N) Туре Code Pos Value 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

2.1.6.5 Message Values

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



			message
Sport	0	S(20)	Version of the Sport Data Dictionary applicable to the message
Codes	0	S(20)	Version of the Codes applicable to the message

Element: Competition /ExtendedInfos /UnitDateTime (0,1)												
Actual start Actual start and/or	date and end dates ar	time / nd times.	end	date	and	time.	(do	not	include	until	unit	starts)
Attribute	M/C)	Val	ue					Description	1		
StartDate	0	DateT	me						e. For multi- Iclude until u	,	•	art time is
EndDate	0	DateT	me					,	he attribute icular sport)		,	
Duration	0	h:mm				Ouration o	f the ur	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)								
		ledInfo is relate ecause, in many cases, tl	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 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					



	discipline message. For this reason a @Code attribute is not possible.
--	--

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				
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	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

Attribute	M/O	Value	Description
Unit	M	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	



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 / Extended Infos / Previous Results / Previous Result / Extended Results / Extended Result / Exte								
Attribute	M/O	Value	Description					
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)

Sample (Basketball)

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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	М	See sport redefinition	specific				
Score	0	See sport redefinition	specific	Usually for the competitor in the period			
OppScore	0	See sport redefinition	specific	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)						
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				Description
Code	М	S(20)	with	no	leading	Official's code



		zeroes	
Function	M	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

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

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

Element: Competitio	lement: Competition /Periods /Period (1,N)					
Period in which the	event unit mess	age 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

Element: Competition	Element: Competition /Periods /Period /ExtendedPeriods /ExtendedPeriod (1,N)				
ExtendedPeriod inform	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 For each Event Unit event unit.		age, there must be at lea	ast one competitor being awarded with a result element in the
Attribute	M/O	Value	Description
Rank	0	Text See table comment	Rank of the competitor
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	M	Numeric See table comment	Used to sort all the results of an event unit Before the start of any event unit this will be the same as the StartSortOrder and is used as the primary sort except in the case where a Rank is available (from earlier event units) and in this case the SortOrder will consider Rank in the same way as if the competition had already started. During the event unit any sort order change from the initial start list order for any competitor will be provided in this attribute regardless the competitor is ranked or not.
StartOrder	0	Numeric See table comment	Competitor's start order
StartSortOrder	M	Numeric See table comment	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

Element: Competition /F	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.	
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	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			

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



Element: Competition /Result /ResultItems /ResultItem (1,N)					
Identifier of unit, for	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	M	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.		

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 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.
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 overa result then put the points here.
IRM	0	See table comment	The invalid rank mark, in case it is assigned for the event unior 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 in front 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 ##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	
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	M	CC @RecordCode	Code which describes the record broken by the result value.	
RecordType	M	CC @RecordType	Code which specifies the level at which the record is broken.	
Equalled	0	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	Competitor related to the result of one event 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	M	S(1)	A for athlete, T for team, H for Horse		
Bib	0	See table comment	Bib number		



Element: Competition /Result /Competitor /Description (0,1) Competitors extended information.			
Attribute	M/O	Value	Description
TeamName	M	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	
Code	0		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				
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: Competitio	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 /Compet	itor /Coaches /Coach /Ex	Coach (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 /EventUnitEntry (0,N)					
For team event inform	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 /F	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 /	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 /	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	M	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

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	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		



		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	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	lement: 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	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 /	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	M	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

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 /(0,N)	Result /Com	petitor /Composition /Team	/Composition /Athlete /Description /ExtendedDescription
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	
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 IRN 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 $\ensuremath{\mathsf{DT}}\xspace_{\ensuremath{\mathsf{RESULTS}}}$ 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 zon 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.	

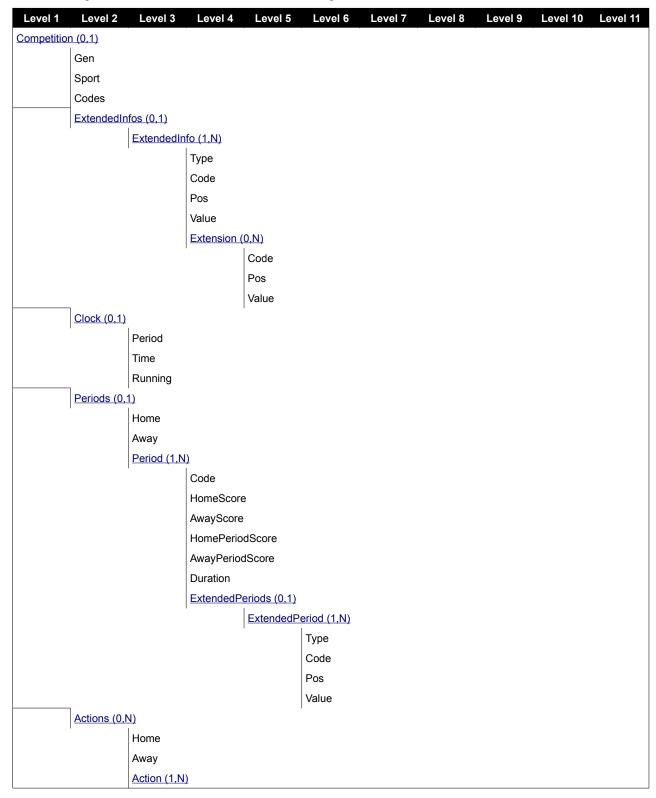


2.1.7.3 Trigger and Frequency

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.





```
ld
Pld
Period
Order
Action
ActionAdd
ActionDesc
Comment
When
Result
ScoreH
ScoreA
LeadH
LeadA
SO_H
SO_A
Rally
Win
Speed
Loc
Χ
Υ
Z
Line
TimeStamp
ExtendedAction (0,N)
           Code
           Pos
           Value
Competitor (0,N)
           Code
           Role
           Type
           Order
           Composition (0,1)
                      Athlete (1,N)
                                 Code
                                 Order
                                 Bib
                                 Role
           Coaches (0,1)
                      Coach (1,N)
                                 Code
                                 Order
```



```
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)
                      ExtendedResult (1,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                                  Value2
                                  ValueType
                                  Rank
                                  RankEqual
                                  IRM
                                  SortOrder
                                  Diff
                                  Speed
                                  Move
                                  Pty
                                  Discard
                                  Arrive
                                  Unchecked
                                  Extension (0,N)
```



```
Code
                                 Pos
                                 Value
Competitor (1,N)
           Code
           Туре
           Bib
           Organisation
           EventUnitEntry (0,N)
                      Туре
                      Code
                      Pos
                      Value
           StatsItems (0,1)
                      StatsItem (1,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
                                 Attempt
                                 Avg
                                 Percent
                                 Rank
                                 RankEqual
                                 SortOrder
                                 ExtendedStat (0,N)
                                             Code
                                             Pos
                                             Value
           Composition (0,1)
                      Athlete (0,N)
                                 Code
                                 Order
                                 Bib
                                 EventUnitEntry (0,N)
                                             Туре
                                             Code
                                             Pos
                                             Value
                                 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
           StatsItems (0,1)
                      StatsItem (1,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                                  Attempt
                                  Avg
                                  Percent
                                  Rank
                                  RankEqual
                                  SortOrder
                                  ExtendedStat (0,N)
                                             Code
                                             Pos
                                             Value
Team (0,N)
           Code
           Order
           Bib
           EventUnitEntry (0,N)
                      Туре
                      Code
                      Pos
                      Value
           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
Composition (0,1)
           Athlete (1,N)
                      Code
                      Order
                      StartOrder
                      StartSortOrder
                      Bib
                      EventUnitEntry (0,N)
                                  Туре
                                  Code
                                  Pos
                                 Value
                      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

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.					



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 e	Period in which the event unit message arrives.						
Attribute	Attribute M/O Value Description						
Code	M	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		Val	lue		Description		
Home	О	S(20) zeroes	with	no	leading	Home Competitor ID		
Away	0	S(20) zeroes	with	no	leading	Away Competitor ID		

Element: Competition /Actions /Action (1,N)							
Attribute	M/O	Value	Description				
Id	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	M	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
Υ	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	Competitor participating in the Action. Used when the Action is related to a competitor.							
Attribute	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	Numeric	Order in which the competitor should appear for the action, if there is more than one competitor. Send 1 if only one.
			there is more than one competitor. Send i il only one.

Element: Competitio	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: Competitio	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	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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Current Information



		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	

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Current Information



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	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 /	Result /Competi	tor /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 /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	

	vidual 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		
Value	0	See sport specific definition		

Element: Competition /Result /Competitor /Composition /Team (0,N)				
Attribute	M/O	Value	Description	
Code	М	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	М	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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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	ribute 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

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 /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 (1,N)	/Result /Com	petitor /Composition /Team	/Composition /Athlete /ExtendedResults /ExtendedResult
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	О	S(1)	Send Y where the result @Value has not been appropriately validated (sport specific) else do not send.

$\label{lem:competition} \textit{Element: Competition / Result / Competitor / Composition / Team / Composition / Athlete / Extended Results / Extended Result / Extension (0,N)}$							
Attribute	M/O	Value	Description				
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					



2.1.7.6 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 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.



2.1.8.3 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	s (0,1)						
'	ExtendedInfo	(0,N)					
		Туре					
		Code					
		Pos					
		Value					
		Extension (0,	<u>N)</u>				
			Code				
			Pos				
			Value				
	SportDescript	tion (0,1)					
		DisciplineNar	ne				
		EventName					
		SubEventName					
		Gender					
	I	UnitNum					
	VenueDescrip	1					
		Venue					
		VenueName					
		Location					
		LocationNam	е				
Actions (0,1)	1						
	Home						
	Away						
	Action (1,N)	1					
		ld					
		Pld					
		Period					
		Order Action					
		ActionAdd					
		ActionAdd					
		Comment					
		When					



```
Result
ScoreH
ScoreA
LeadH
LeadA
SO_H
SO_A
Rally
Win
Speed
Loc
Χ
Υ
Z
Line
TimeStamp
ExtendedAction (0,N)
             Code
             Pos
             Value
Competitor (0,N)
             Code
             Туре
             Role
             Order
             Organisation
             Composition (0,1)
                          Athlete (1,N)
                                        Code
                                        Order
                                        Bib
                                        Role
                                        Description (1,1)
                                                      GivenName
                                                      FamilyName
                                                     Gender
                                                      Organisation
                                                      BirthDate
                                                      IFId
                                                      Class
                                                     Horse
                                                      GuidelD
                                                      GuideFamilyName
                                                      GuideGivenName
```



```
ExtendedDescription (0,N)
                                                                                                  Туре
                                                                                                  Code
                                                                                                  Pos
                                                                                                  Value
                                          Coaches (0,1)
                                                       Coach (1,N)
                                                                      Code
                                                                      Order
                                                                      Bib
                                                                      Description (1,1)
                                                                                    GivenName
                                                                                    FamilyName
                                                                                    Gender
                                                                                    Nationality
                                                                                    ExtendedDescription (0,N)
                                                                                                  Туре
                                                                                                  Code
                                                                                                  Pos
                                                                                                  Value
                            Officials (0,1)
                                          Official (1,N)
                                                        Code
                                                        Order
                                                        Bib
                                                        Description (1,1)
                                                                      GivenName
                                                                      FamilyName
                                                                      Gender
                                                                      Organisation
                                                                      IFId
                                                                      ExtendedDescription (0,N)
                                                                                    Туре
                                                                                    Code
                                                                                    Pos
                                                                                    Value
                                                        ExtOfficial (0,N)
                                                                      Туре
                                                                      Code
                                                                      Pos
                                                                      Value
                            ImageData (0,1)
ImageData (0,1)
```



-

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

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	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 /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.
			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	Element: Competition /Actions /Action /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 /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		

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	M	CC @Country	Coach's nationality

Element: Competition	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)



Attribute	M/O	Value	Description
Code	М	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 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	

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.

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

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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

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_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.



2.1.9.3 Trigger and Frequency

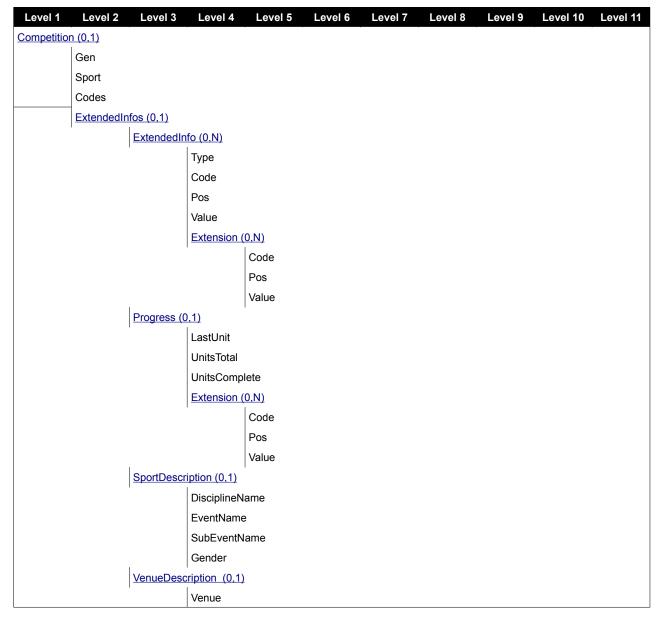
The general rule is that this message is sent after every unit in a phase as intermediate and then as soon as the last event unit for the corresponding phase finishes and again when the message becomes unofficial just at the end of the event unit, and afterwards when the message becomes official (when 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.





```
VenueName
                      Location
                      LocationName
Result (1,N)
           Rank
           RankEqual
           Result
           Unchecked
           IRM
           QualificationMark
           SortOrder
           StartOrder
           StartSortOrder
           ResultType
           Diff
           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)
                                 Order
                                 Code
                                 RecordType
```



```
Equalled
Competitor (1,1)
           Code
           Туре
           Organisation
           Bib
           Description (0,1)
                      TeamName
                      IFId
                      ExtendedDescription (0,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
           Composition (0,1)
                      Athlete (0,N)
                                 Code
                                 Order
                                 Bib
                                 Description (1,1)
                                            GivenName
                                            FamilyName
                                            Gender
                                            Organisation
                                            BirthDate
                                            IFId
                                            Class
                                            Horse
                                            GuideID
                                            GuideFamilyName
                                            GuideGivenName
                                            ExtendedDescription (0,N)
                                                        Туре
                                                        Code
                                                        Pos
                                                        Value
                                 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
Team (0,N)
           Code
           Order
           Bib
           Description (0,1)
                      TeamName
                      IFId
                      ExtendedDescription (0,N)
                                 Type
                                 Code
                                 Pos
                                 Value
           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
Composition (0,1)
           Athlete (1,N)
                      Code
                      Order
                      Bib
                      Description (1,1)
                                  GivenName
                                 FamilyName
                                  Gender
                                 Organisation
                                 BirthDate
                                 IFId
                                 ExtendedDescription (0,N)
                                             Туре
                                             Code
                                             Pos
                                             Value
                      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

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 /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		
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 Tex	t.			
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
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: Competition	/Result (1,N)			
For any Phase Results message, there should be at least one 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	М	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	

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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Phase Results



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	Phase result's record indicator.				
Attribute	M/O	Value	Description		
Order	M	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 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)			
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 /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	Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)				
Athletes extended info	Athletes extended information.				
Attribute	M/O	Value	Description		
GivenName	0	S(25)	Given name in WNPA format (mixed case)		
FamilyName	M	S(25)	Family name in WNPA format (mixed case)		
Gender	M	CC @PersonGender	Gender of the athlete		
Organisation	M	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	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 /R	Result /Comp	etitor /Composition /Athlete	/ExtendedResults /ExtendedResult (1,N)
Team member's or ind @Type="A".	ividual athle	ete's extended result, depe	ending 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	
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 /R	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.	

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Bib O 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	M	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	

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

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	
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 /ExtendedResu (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	



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.

3 November 2023



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

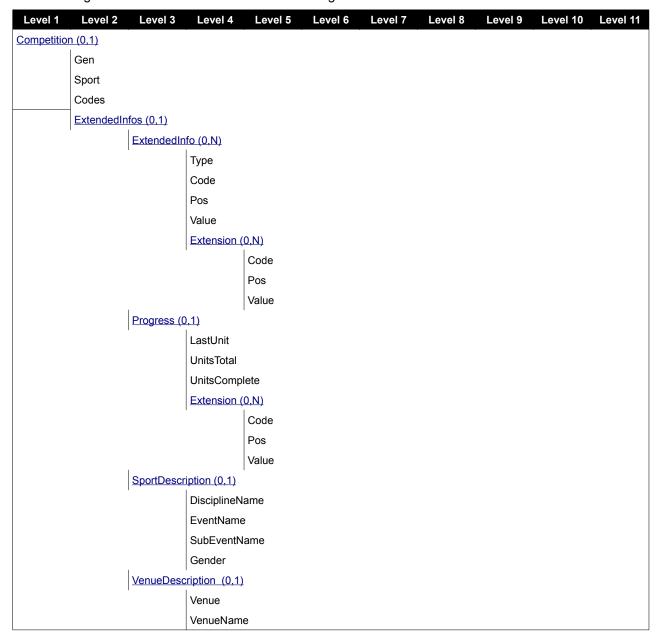
The cumulative results accumulate scores/results over a number of units so are generally sent after each DT_RESULT message if the cumulative message applies (usually using same ResultStatus at DT_RESULT). When there is no unit in progress the cumulative results will have INTERMEDIATE status.

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.





```
Location
                      LocationName
Result (1,N)
           Rank
           RankEqual
           Result
           ResultType
           IRM
           QualificationMark
           SortOrder
           Diff
           Pty
           ExtendedResults (0,1)
                      ExtendedResult (1,N)
                                 Туре
                                 Code
                                 Pos
                                 Value
                                 ValueType
                                 Rank
                                 RankEqual
                                 IRM
                                 SortOrder
                                 Diff
                                 Extension (0,N)
                                            Code
                                            Pos
                                            Value
           RecordIndicators (0,1)
                      RecordIndicator (1,N)
                                 Order
                                 Code
                                 RecordType
                                 Equalled
           ResultItems (0,1)
                      ResultItem (1,N)
                                 Unit
                                 Order
                                 Result (1,1)
                                            Rank
                                            RankEqual
                                            ResultType
                                            Result
                                            Unchecked
```



```
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)
                       Order
                       Code
                       RecordType
                      Equalled
```

Competitor (1,1)

Code Type

Bib

Organisation

Description (0,1)



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



```
Value
Team (0,N)
           Code
           Order
           Bib
           Description (0,1)
                       TeamName
                      IFId
                      ExtendedDescription (0,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
           ExtendedResults (0,1)
                      ExtendedResult (1,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                                  ValueType
                                  IRM
                                  Rank
                                  RankEqual
                                  SortOrder
                                  Diff
                                  Extension (0,N)
                                             Code
                                             Pos
                                             Value
           Composition (0,1)
                      Athlete (1,N)
                                  Code
                                  Order
                                  Bib
                                  Description (1,1)
                                             GivenName
                                             FamilyName
                                             Gender
                                             Organisation
                                             BirthDate
                                             IFId
                                             ExtendedDescription (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 /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 /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



			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.	Venue Names in Text. DO NOT INCLUDE unless all at single venue and location.			
Attribute	M/O	Value	Description	
Venue	M	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 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

Element: Competition /Result /ExtendedResults /ExtendedResult (1,N)					
Team competitor's exte	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			

Cumulative result's r	ecord indicato	r.	
Attribute	M/O	Value	Description
Order	М	Numeric	The hierarchy (priority) for types of record from 1 to n. (Car 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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Element: Competition /Result /ResultItems /Result (1,1)						
For any Event Unit Ro	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	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 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.			
Result	О	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 overall result then put the points here.			
IRM	0	See table comment	The invalid result 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	М	Numeric See table comment	Used to sort all results in an event unit or phase identified by / ResultItems /ResultItem			
StartOrder	0	Numeric	Competitors's start order			
Otalitordel		See table comment	Competitors a start order			
StartSortOrder	0	Numeric	Used to sort all start list competitors in an event unit.			
		See table comment				
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		

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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	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: Competitio	Element: Competition /Result /ResultItems /ResultItem /Result /RecordIndicators /RecordIndicator (1,N)				
Result's record indic	Result's record indicator.				
Attribute	M/O	Value	Description		
Order	M	Numeric 0	The hierarchy (priority) for types of record from 1 to n. Can use the Order column from CC @RecordType 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	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	<u> </u>		
Туре	М	S(1)	A for athlete, T for team, N for NOC or NPC		
Organisation	M	CC @Organisation	Competitor's organisation		
Bib	0	See table comment	Bib number		



Element: Competition /F	Element: Competition /Result /Competitor /Description (0,1)				
Competitors extended in	Competitors extended information.				
Attribute	M/O	Value	Description		
TeamName	M	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 /	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	
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	

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			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".

(C.) Po 71.			
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 /Composition /Athlete /ExtendedResults /ExtendedResult /Extension (0,N)

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

Attribute M/O Value Description

Code O See sport specific definition

Pos O See sport specific definition

Value O 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	Team Bib number		

Element: Competition /F	Result /Compet	itor /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	

Element: Competition	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		
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	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	M/O Value Description			
Code	M	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 /Competi	tor /Composition /Team /Co	omposition /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	M	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: Competitio (0,N)	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 /ExtendedResults (1,N)			/Composition /Athlete /ExtendedResults /ExtendedResult
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

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		



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.



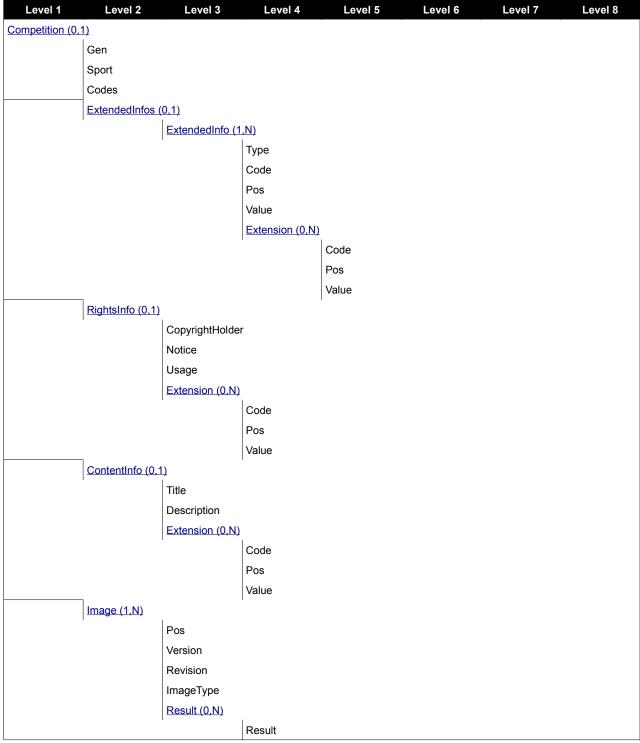
2.1.11.3 Trigger and Frequency

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

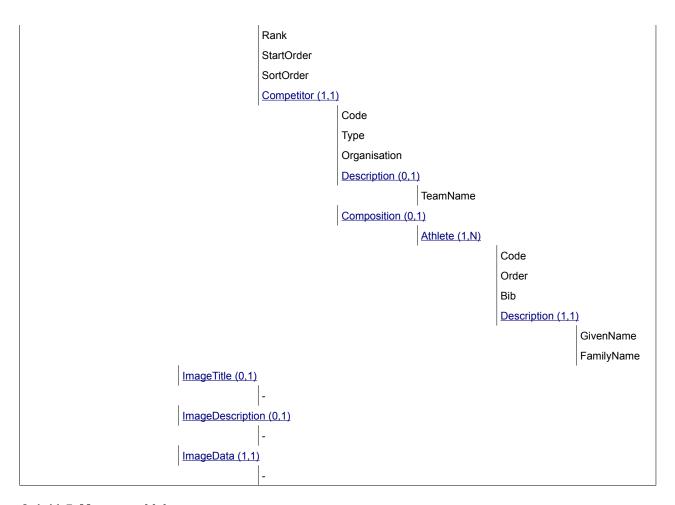
Trigger also after any change.

2.1.11.4 Message Structure

The following table defines the structure of the message.







2.1.11.5 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		

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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	M	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	M	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: Competition	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	M	Numeric ###0	This attribute is a sequential number with the order of the competitors in the image.	

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Image



Element: Competition /	mage /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	t 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>
 </lmage>
</Competition>
```

Sample (Photofinish - Team)

```
<Competition>
 <RightsInfo CopyrightHolder="OMEGA" Notice="rg" Usage="er" />
   <lmage 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>
 </lmage>
</Competition>
```

Sample (Stroke Trail)

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```
<OdfBody
          CompetitionCode="OG2012"
                                                                DocumentSubtype="STROKETRAIL"
                                     DocumentType="DT_IMAGE"
Date="2016-08-08"
                  Time="120830417"
                                     LogicalDate="2016-08-08"
                                                               Source="GOSTA1" FeedFlag="P"
DocumentCode="GLFWSTROKE------FNL-000101--" DocumentSubcode="4352682" Version="1">
 <Competition>
  <Image Pos="1" Version="1" Revision="0" ImageType="png" >
     <ImageData>/9j/4AAQSkZJRgABAQEAAAAAA ETC ETC Lj5OXm5+jp6vHy8/T+uit//2Q==</ImageData>
  <Image Pos="2" Version="1" Revision="0" ImageType="png" >
     <ImageData>/9j/4AAQSkZJRgABAQEAAAAAA ETC ETC Lj5OXm5+jp6vHy8/T+uit//2Q==
   </lmage>
 </Competition>
</OdfBody>
```

2.1.11.6 Message Sort

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

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 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.		

2.1.12.3 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	M	Numeric	Document version: 19999			
Revision	M	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	(0,1)								
	Gen								
	Sport								
	Codes								
	ExtendedInfo	os (0,1)							
		ExtendedInf	o (0,N)						
			Туре						
			Code						
			Pos						
			Value						
			Extension (0	<u>,N)</u>					
				Code					
				Pos					
		ı		Value					
		Progress (0.	1						
			LastUnit						
			UnitsTotal						
			UnitsComple	te					
			Extension (0						
				Code					
				Pos					
		I		Value					
		SportDescri	1						
			DisciplineNa	me					
			EventName						
			SubEventNa	me					
		I	Gender						
		VenueDesci	ription (0,1)						



```
Venue
                        VenueName
                        Location
                        LocationName
Result (1,N)
            Rank
            RankEqual
            ResultType
            Result
            IRM
            QualificationMark
            SortOrder
            Won
            Lost
            Tied
            Played
            For
            Against
            Diff
            Ratio
            ExtendedResults (0,1)
                        ExtendedResult (1,N)
                                     Туре
                                     Code
                                     Pos
                                     Value
                                     ValueType
                                     IRM
                                     Rank
                                     RankEqual
                                     SortOrder
                                     Diff
                                     Extension (0,N)
                                                 Code
                                                 Pos
                                                 Value
            RecordIndicators (0,1)
                        RecordIndicator (1,1)
                                     Order
                                     Code
                                     RecordType
                                     Equalled
            Competitor (1,1)
                        Code
```



```
Туре
Organisation
Description (0,1)
            TeamName
            IFId
            ExtendedDescription (0,N)
                        Type
                        Code
                        Pos
                        Value
Composition (0,1)
            Athlete (1,N)
                        Code
                        Order
                        Description (1,1)
                                    GivenName
                                    FamilyName
                                    Gender
                                    Organisation
                                    BirthDate
                                    IFId
                                    Class
                                    Horse
                                    GuideID
                                    GuideFamilyName
                                    GuideGivenName
                                    ExtendedDescription (0,N)
                                                 Туре
                                                 Code
                                                 Pos
                                                 Value
                        ExtendedResults (0,1)
                                    ExtendedResult (1,N)
                                                 Туре
                                                 Code
                                                 Pos
                                                 Value
                                                 ValueType
                                                 IRM
                                                 Rank
                                                 RankEqual
                                                 SortOrder
                                                 Diff
                                                 Extension (0,N)
```



```
Code
                                                             Pos
                                                             Value
Opponent (0,N)
            Code
            Туре
            Pos
            Organisation
            Date
            Time
            Unit
            HomeAway
            Result
            ExtendedResults (0,1)
                        ExtendedResult (1,N)
                                    Туре
                                    Code
                                    Pos
                                    Value
                                    ValueType
                                    IRM
                                    Rank
                                    RankEqual
                                    SortOrder
                                    Diff
                                    Extension (0,N)
                                                 Code
                                                 Pos
                                                 Value
            Description (0,1)
                        TeamName
                        IFId
                        ExtendedDescription (0,N)
                                    Туре
                                    Code
                                    Pos
                                    Value
            Composition (0,1)
                        Athlete (1,N)
                                    Code
                                    Order
                                    Description (1,1)
                                                 GivenName
                                                 FamilyName
```



Gender Organisation BirthDate IFId Class Horse GuideID ${\it Guide Family Name}$ GuideGivenName ExtendedDescription (0,N) Туре Code Pos Value ExtendedResults (0,1) ExtendedResult (1,N) Туре Code Pos Value ValueType IRM Rank RankEqual SortOrder Diff Extension (0,N) 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			



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 Descriptions in Text.			
Attribute	M/O	Value	Description
DisciplineName	M	S(40)	Discipline ENG Description (not code) from Common Codes
EventName	М	S(40)	Event ENG Description (not code) from Common Codes.
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	Unique sort order for result in the pool, based on rank to break rank ties.
		See table comment	Tank 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	Element: Competition /Result /RecordIndicators /RecordIndicator (1,1)					
Result's record indic	ator.					
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 /	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 /	Element: Competition /Result /Competitor /Description (0,1)					
Competitors extended	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			

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



Element: Competition	n /Result /Comp	etitor /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".

- · ·			
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)

column of the Pool)			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	Competitor ID
Туре	М	S(1)	A for athlete, T for team
Pos	M	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 opposit	Extensions of oppositions extended results.			
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		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

Element: Competition /Result /Competitor /Opponent /Description /ExtendedDescription (0,N)				
Extensions or oppos	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".

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	M	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 event



			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, 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.



2.1.14.3 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.

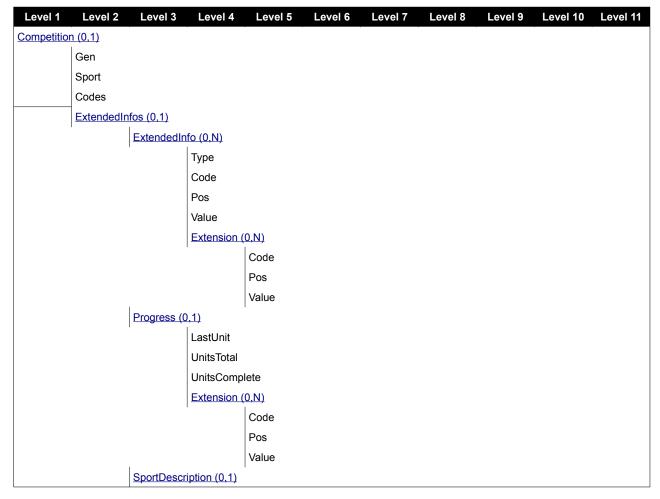
The @ResultStatus attribute will vary depending on the competition status.

- * 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.





```
DisciplineName
                      EventName
                      Gender
           VenueDescription (0,1)
                      Venue
                      VenueName
                      Location
                      LocationName
Bracket (1,N)
           BracketItems (1,N)
                      Code
                      BracketItem (1,N)
                                 Code
                                 Order
                                 Position
                                 Date
                                 Time
                                 Unit
                                 Result
                                 ExtBracketItems (0,1)
                                            ExtBracketItem (1,N)
                                                        Type
                                                        Code
                                                        Pos
                                                        Value
                                 CompetitorPlace (1,N)
                                            Pos
                                            Code
                                            WLT
                                            Rank
                                            Result
                                            ResultType
                                            Diff
                                            IRM
                                            QualificationMark
                                            StrikeOut
                                            StartOrder
                                            ExtCompPlaces (0,1)
                                                        ExtCompPlace (1,N)
                                                                   Туре
                                                                   Code
                                                                   Pos
                                                                   Value
```

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



	Code
	Code Pos Value
ExtBracketAths (0,	1)
ExtBra	cketAth (1,N)
·	Туре
	Code
	Type Code Pos Value
	Value

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: 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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e 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	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.			
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	M	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	М	Numeric ##0	Bracket position when drawing the bracket. For example a quarter final has 4 items, with positions 1, 2, 3 and 4 from the top. Use the appropriate number to draw the position. 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)			
		nown, this element is ns some information (on the	used to place the competitors in the bracket. rule to access to this bracket)
Attribute	M/O	Value	Description
Pos	M	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.
Diff	0	See table comment	Difference from the leader if applicable
IRM	0	SC @IRM	The invalid result mark, 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 /E	Bracket /Bracke	titems /Bracketitem /Comp	petitorPlace /ExtCompPlaces /ExtCompPlace (1,N)
Attribute	M/O	Value	Description

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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	CC @Unit	Full RSC code of the previous event unit for the CompetitorPlace@Pos competitor of the bracket item. Must send if a winner/loser from a single unit. If from a pool then this is the RSC of the pool.
Value	0	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 /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor (0,1) CompetitorPlace @Pos competitor related to the bracket item. Only include if the competitor is known. Attribute M/O Value Description Code Μ S(20) with no leading | Competitor's ID zeroes Μ S(1) A for athlete, T for team Type 0 The seed of the competitor or equivalent information Seed S(10) 0 Organisation Competitors' organisation if known. CC @Organisation 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	
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 /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	

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete /Description (1,1)				
Attribute	M/O	Value	Description	
GivenName	0	S(25)	Given name in WNPA format (mixed case)	
FamilyName	М	S(25)	Family name in WNPA format (mixed case)	
Gender	М	CC @PersonGender	Gender of the athlete	
Organisation	М	CC @Organisation	Athletes' organisation	
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must 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 /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="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	

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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	s (0,1)						
		ExtendedInfo	<u>(0,N)</u>					
			Туре					
			Code					
			Pos					
			Value					
			Extension (0,1	1				
				Code				
				Pos				
		I		Value				
		Progress (0,1	1					
			LastUnit					
			UnitsTotal					
			UnitsComplet	xtension (0,N)				
			<u>LXterision (0,1</u>	Code				
				Pos				
				Value				
		SportDescrip	tion (0.1)	Value				
		<u> </u>	DisciplineNan	ne				
			EventName					
			Gender					
		VenueDescri	1					
			Venue					
			VenueName					
			Location					
			LocationName	е				
	Officials (0,1)		•					
	•	Official (1,N)						
			Code					
			Order					
			Description (1	<u>,1)</u>				



```
GivenName
                                         FamilyName
                                         Gender
                                         Organisation
                                         ExtendedDescription (0,N)
                                                       Туре
                                                       Code
                                                       Pos
                                                       Value
                           ExtOfficial (0,N)
                                         Туре
                                         Code
                                         Pos
                                         Value
Stats (1,1)
             Code
             StatsItems (0,1)
                           StatsItem (1,N)
                                         Туре
                                         Code
                                         Pos
                                         Value
                                         Attempt
                                         Avg
                                         Percent
                                         Rank
                                         RankEqual
                                         SortOrder
                                         ExtendedStat (0,N)
                                                       Code
                                                       Pos
                                                       Value
             Competitor (0,N)
                           Code
                           Type
                           Order
                           Organisation
                           Description (0,1)
                                         TeamName
                                         ExtendedDescription (0,N)
                                                       Туре
                                                       Code
                                                       Pos
```



```
Value
Coaches (0,1)
             Coach (1,N)
                           Code
                           Order
                           Description (1,1)
                                         GivenName
                                        FamilyName
                                        Gender
                                        ExtendedDescription (0,N)
                                                      Туре
                                                      Code
                                                      Pos
                                                      Value
                           ExtCoach (0,N)
                                         Type
                                        Code
                                        Pos
                                        Value
StatsItems (0,1)
             StatsItem (1,N)
                           Туре
                           Code
                           Pos
                           Value
                           Attempt
                           Avg
                           Percent
                           Rank
                           RankEqual
                           SortOrder
                           ExtendedStat (0,N)
                                        Code
                                        Pos
                                        Value
Composition (0,1)
             Athlete (1,N)
                           Code
                           Order
                           Description (1,1)
                                        GivenName
                                        FamilyName
                                        Gender
                                        Organisation
```

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BirthDate IFId Class Horse GuideID GuideFamilyName GuideGivenName ExtendedDescription (0,N) Туре Code Pos Value StatsItems (0,1) StatsItem (1,N) Туре Code Pos Value Attempt Avg Percent Rank RankEqual SortOrder ExtendedStat (0,N) Code Pos Value

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

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Element: Competition	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 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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Statistics



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	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	M	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	M	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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Statistics



FamilyName	M	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	Element: Competition /Stats /Competitor /StatsItems /StatsItem (1,N)				
Team competitor's stat	s item, accor	ding 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.		
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	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)



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".

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 /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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Statistics



or no rank at this Item)	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 /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.

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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.



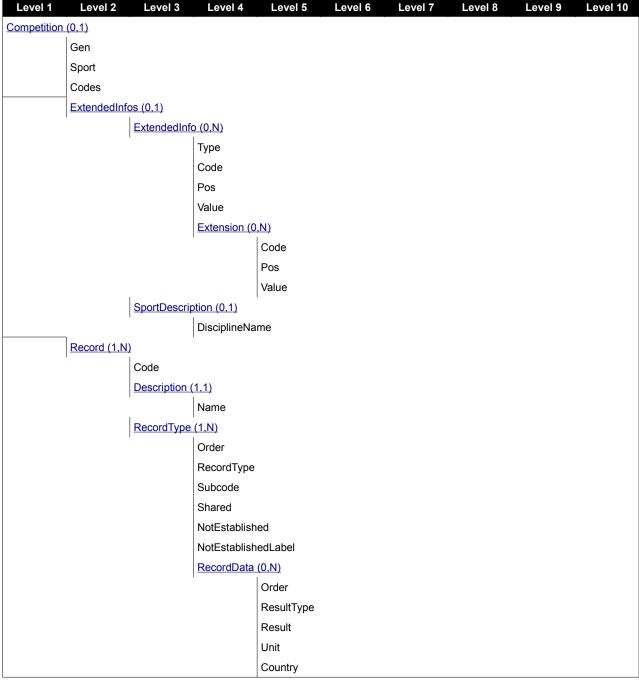
2.1.16.3 Trigger and Frequency

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.



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```
Place
Date
Time
Equalled
Unconfirmed
Competition
Historical
Current
ModificationIndicator
Extension (0,N)
            Туре
            Code
            Pos
            Value
Competitor (0,1)
            Code
            Туре
            Organisation
            Description (0,1)
                          TeamName
                          IFId
                          ExtendedDescription (0,N)
                                       Type
                                       Code
                                       Pos
                                       Value
            Composition (0,1)
                         Athlete (1,N)
                                       Code
                                       Order
                                       Description (0,1)
                                                    GivenName
                                                    FamilyName
                                                    Gender
                                                    Organisation
                                                    BirthDate
                                                    IFId
                                                    Class
                                                    Horse
                                                    GuideID
                                                    GuideFamilyName
                                                    GuideGivenName
                                                    \underline{\mathsf{ExtendedDescription}}
                                                    (0,N)
```



	Туре
	Code
	Pos
	Value
ExtRecords (0,1)	
ExtRecord (1	<u>,N)</u>
	Туре
	Code
	Pos
	Value

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	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	M	CC @RecordCode	Record code. Send all record codes in the bulk message else this must match the DocumentSubcode, that is, only one per message.

Sample (Individual Event)

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```
<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----"</p>
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>
            <a href="1">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)

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```
<Record Code="ATHW4X100M---
 <Description Name="Women's 4 x 100 metres Relay" />
 <RecordType RecordType="WR" Order="1" Shared="N" > 
<RecordData Order="1" ResultType="TIME" Result="36.84" Unit="ATHW4X100M------FNL-0001----"
Country="GBR" Place="London" Date="2012-08-11"
                                                        Time="210600000"
                                                                             Competition="Olympic Games"
Historical="N" Current="Y" ModificationIndicator="N" >
      <Competitor Code="ATHW4X100M--JAM01" Type="T" Organisation="JAM" >
        <Description TeamName="Jamaica" />
        <Composition>
          <Athlete Code="1020436" Order="1" >
           <Description
                           FamilyName="Smith"
                                                    GivenName="Joan"
                                                                          Gender="W"
                                                                                          Organisation="JAM"
BirthDate="1990-12-15" />
          </Athlete>
          <a href="Athlete Code="1020467" Order="2" >
                           FamilyName="Brown"
                                                    GivenName="Mary"
                                                                           Gender="W"
                                                                                          Organisation="JAM"
           <Description
BirthDate="1992-12-11" />
          </Athlete>
          <a href="Athlete Code="1020433" Order="3" >
                           FamilyName="White"
                                                    GivenName="Jane"
                                                                           Gender="W"
                                                                                          Organisation="JAM"
           <Description
BirthDate="1987-12-13" />
          </Athlete>
          <a href="Athlete Code="1020434" Order="4" >
           <Description
                           FamilyName="Busby"
                                                    GivenName="Barb"
                                                                           Gender="W"
                                                                                          Organisation="JAM"
BirthDate="1994-12-17" />
          </Athlete>
        </Composition>
      </Competitor>
   </RecordData>
 </RecordType>
</Record>
```

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

Element: Competition	Element: Competition /Record /RecordType (1,N)				
It is possible to have n	t is possible to have more than one element with the same type (as in the case of National Records).				
Attribute	M/O	Value	Description		
Order	M	Numeric #0	The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType to assist in case several records are broken, from high priority to low priority but must still use 1 to n).		
RecordType	М	CC @RecordType	Record type.		
Subcode	O	 NOC if RecordType = "NR" or "NB" Rank if RecordType = "BOP", "ALL" or "SBP" WRC order if RecordType = "WRC" 	"BOP", "WRC", "ALL" and "SBP".		
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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Records



	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 severa times in the message, then Order is the chronological order fo the records (1,N). 1 will be usually the historical record and fo 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 sen 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 historica records. Not applicable for not established records	
Place	0	S(40)	Always send for new records and where known for historica 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 historica 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 no 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 curren 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)	



Element: Competition /Record /RecordType /RecordData /Extension (0,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			

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

Element: Competition /Record /RecordType /RecordData /Competitor /Composition /Athlete /Description (0,1)						
Athletes extended information.						
Attribute	M/O	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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Records



Gender	М	CC @PersonGender	Gender of the athlete
Organisation	M	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 (/RecordType	/RecordData	/Competitor	/Composition	/Athlete	/Description
Attribute	M/O	Value	2		Descriptio	n	
Туре	М	See sport specif	ic definition				
Code	М	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specif	ic 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			



2.1.16.6 Message Sort

The following order applies:

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

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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

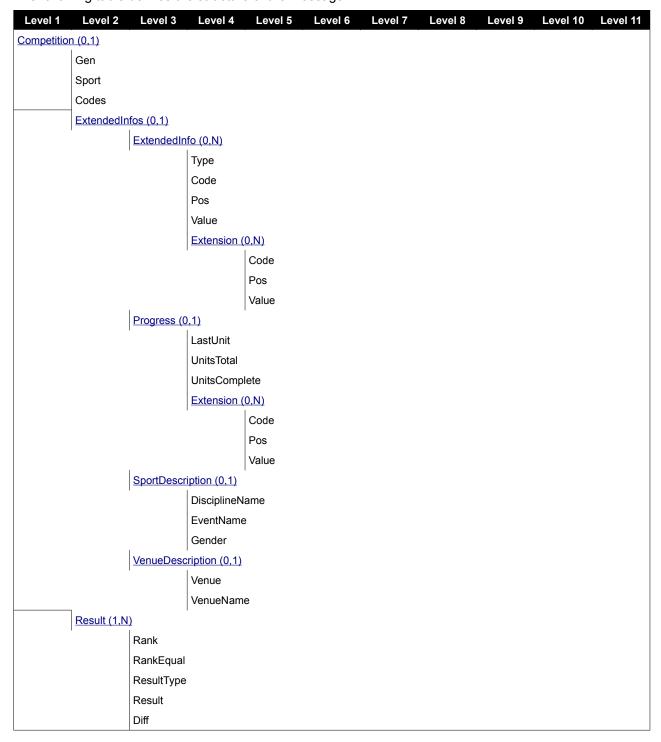
This message is only triggered after a unit which affects the final ranking is official and that particular ranking is not subject to change.

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.



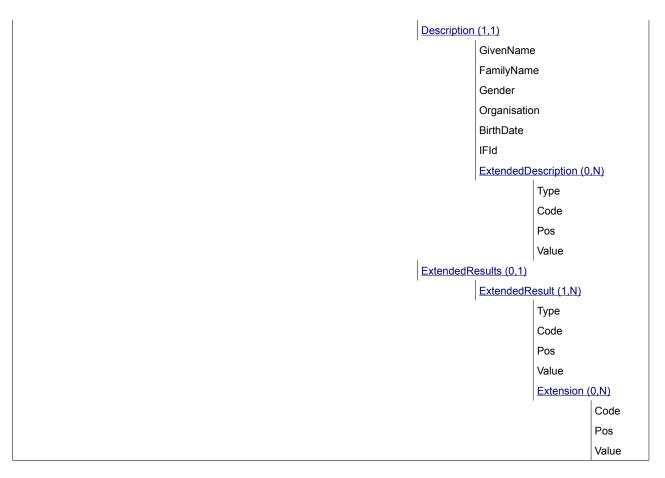


```
Played
Won
Lost
Tied
IRM
SortOrder
ExtendedResults (0,1)
           ExtendedResult (1,N)
                      Type
                      Code
                      Pos
                      Value
                      Extension (0,N)
                                 Code
                                 Pos
                                 Value
Competitor (1,1)
           Code
           Туре
           Organisation
           Bib
           Description (0,1)
                      TeamName
                      IFId
                      ExtendedDescription (0,N)
                                 Type
                                 Code
                                 Pos
                                 Value
           Composition (1,1)
                      Athlete (0,N)
                                 Code
                                 Order
                                 Bib
                                 Description (1,1)
                                             GivenName
                                             FamilyName
                                             Gender
                                             Organisation
                                             BirthDate
                                             IFId
                                             Class
                                             Horse
                                             GuideID
```



```
GuideFamilyName
                      GuideGivenName
                      ExtendedDescription (0,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
           ExtendedResults (0,1)
                      ExtendedResult (1,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                                  Extension (0,N)
                                             Code
                                             Pos
                                             Value
Team (0,N)
           Code
           Order
           Bib
           Description (0,1)
                      TeamName
                      IFId
                      ExtendedDescription (0,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
           ExtendedResults (0,1)
                      ExtendedResult (1,N)
                                  Туре
                                  Code
                                  Pos
                                  Value
                                  Extension (0,N)
                                             Code
                                             Pos
                                             Value
           Composition (0,1)
                      Athlete (1,N)
                                  Code
                                  Order
                                  Bib
```





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: 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)				
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	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	M	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	



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 one final event result.				
Attribute	M/O	Value	Description	
Code	М	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)



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



Element: Competition /Result /Competitor /Composition /Team (0,N)			
Only applicable in the	ase of team o	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	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	M	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	

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	M	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 /F	Result /Competi	itor /Composition /Team /C	omposition /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					

$ \hbox{Element: Competition /Result /Competitor /Composition /Team /Composition /Athlete /ExtendedResults /ExtendedResults (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					

$\label{lement:competition} \begin{tabular}{l}{l}{l}{l}{l}{l}{l}{l}{l}{l}{l}{l}{l}$							
Attribute	M/O	Value	Description				
Code	0	See sport specific definition					
Pos	0	See sport specific definition					
Value	0	See sport specific definition					



2.1.17.6 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

The message is sent with ResultStatus=PARTIAL when the information of the medallist is known but the final event Unit is not yet finished.

Sent immediately after the unit is finished and the results are unofficial or in the case of longer duration events send before the unit is finished but as soon as the medallists are confirmed. In case of any delay in publishing unofficial results it must be sent at the latest 5 minutes before any ceremony starts with Status=UNOFFICIAL. To be clear, this message must be sent before any ceremony.

The message is sent with ResultStatus=OFFICIAL when the medallists are officially known in the sport.

For some sports, bronze medals are known before the end of the final event unit. In this case the message is sent the first time with the bronze medallists, and the second time with all the medallists.

In summary:

- Normal case (where the results quickly become official): DT_MEDALLISTS is sent with ResultStatus=OFFICIAL when the event is OFFICIAL
- Separate units to determine all medals: DT_MEDALLISTS is sent with ResultStatus=PARTIAL after the first unit with medals is complete (with status OFFICIAL or UNOFFICIAL) and then OFFICIAL after event is completed with all units are OFFICIAL.
- Mass start sports when the TD allows to release of medallists: DT_MEDALLISTS is sent with ResultStatus=UNOFFICIAL before the result is official (or even not all competitors are finished) and OFFICIAL when the medallists are officially known (even if not all competitors are finished).

2.1.18.4 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	(0,1)								
	Gen								
	Sport								
	Codes								
	ExtendedInf	os (0,1)							
		ExtendedInf	o (0,N)						
			Туре						
			Code						
			Pos						
			Value						
			Extension (0	<u>,N)</u>					
				Code					
				Pos					
		ı		Value					
		SportDescri	<u>ption (0,1)</u>						
			DisciplineNa	me					
			EventName						
		1	Gender						
		VenueDesc	ription (0,1)						
			Venue						
			VenueName						



```
Medal (1,N)
            Code
            Unit
            Date
            Competitor (1,1)
                         Code
                         Туре
                         Order
                         Bib
                         Organisation
                         Description (0,1)
                                     TeamName
                                     IFId
                                     ExtendedDescription (0,N)
                                                  Type
                                                  Code
                                                  Pos
                                                  Value
                        Officials (0,1)
                                     Official (1,N)
                                                  Code
                                                  Function
                                                  Order
                                                  Description (1,1)
                                                              GivenName
                                                              FamilyName
                                                              Gender
                                                              Nationality
                                                              ExtendedDescription (0,N)
                                                                           Туре
                                                                           Code
                                                                           Pos
                                                                           Value
                        ExtCompMedals (0,1)
                                     ExtCompMedal (1,N)
                                                  Type
                                                  Code
                                                  Pos
                                                  Value
                        Composition (1,1)
                                     Athlete (0,N)
                                                  Code
                                                  Order
                                                  Bib
```



```
Description (1,1)
                        GivenName
                        FamilyName
                        Gender
                        Organisation
                        BirthDate
                        IFId
                        Class
                        Horse
                        GuideID
                        GuideFamilyName
                        GuideGivenName
                        ExtendedDescription (0,N)
                                    Type
                                    Code
                                    Pos
                                    Value
            ExtAthMedals (0,1)
                        ExtAthMedal (1,N)
                                    Type
                                    Code
                                    Pos
                                    Value
Team (0,N)
            Code
            Order
            Bib
            Description (0,1)
                        TeamName
                        IFId
                        ExtendedDescription (0,N)
                                    Type
                                    Code
                                    Pos
                                    Value
            ExtCompMedals (0,1)
                        ExtCompMedal (1,N)
                                    Type
                                    Code
                                    Pos
                                    Value
            Composition (0,1)
                        Athlete (1,N)
                                    Code
```



Order Bib Description (1,1) GivenName FamilyName Gender Organisation BirthDate IFId $\frac{\text{ExtendedDescription}}{(0,N)}$ Туре Code Pos Value ExtAthMedals (0,1) ExtAthMedal (1,N) Туре Code Pos Value

2.1.18.5 Message Values

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

Element: Competition /E	Element: Competition /ExtendedInfos /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	M	CC @SportGender	Gender code for the event unit.				

Element: Competition /ExtendedInfos /VenueDescription (0,1)						
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	M	SC @MedalType	Medal type. All the Competitors with the same CC@MedalType are not		
			grouped in the same element.		
Unit	M	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	M	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)

Olympic Data Feed - © IOC

Event's Medallists



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	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 /	Element: Competition /Medal /Competitor /ExtCompMedals /ExtCompMedal (1,N)				
Team competitor's exte	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)

Element: Competition /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
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 / ExtAth Medals / ExtAth Medal (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 O 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)			
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	0	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

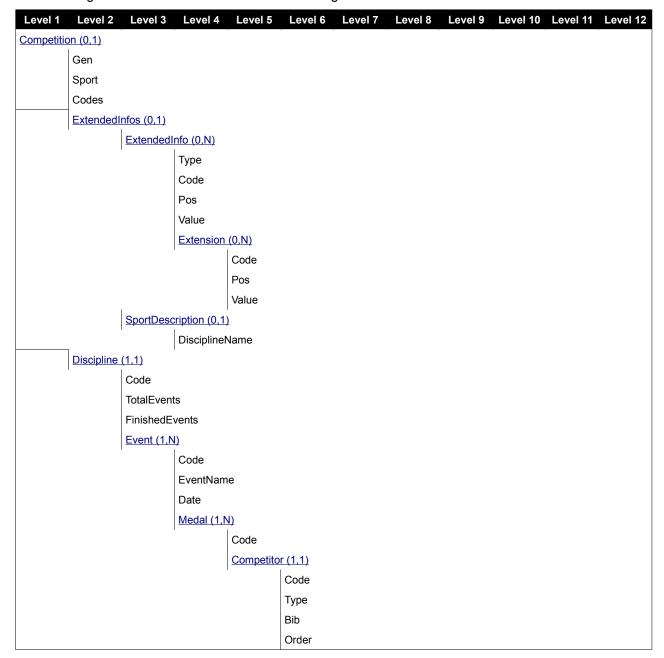
Medallists by Discipline message is sent as soon as one new medal is officially known (but not necessarily awarded) for any of the events that are part of the competition schedule. As the competition progresses, successive changes in the medallists by discipline information are made.

In addition, it is triggered if DT_MEDALLISTS is sent as UNOFFICIAL (in the mass start events scenario) or PARTIAL (head to head sports). Note that this may lead to the same message being sent twice.

Trigger also after any change.

2.1.19.4 Message Structure

The following table defines the structure of the message.





```
Organisation
Description (0,1)
          TeamName
          IFId
          ExtendedDescription (0,N)
                    Type
                    Code
                    Pos
                    Value
ExtCompMedals (0,1)
          ExtCompMedal (1,N)
                    Type
                    Code
                    Pos
                    Value
Composition (1,1)
          Athlete (0,N)
                    Code
                    Order
                    Bib
                    Description (1,1)
                              GivenName
                              FamilyName
                              Gender
                              Organisation
                              BirthDate
                              IFId
                              Class
                              Horse
                              GuideID
                              GuideFamilyName
                              GuideGivenName
                              ExtendedDescription (0,N)
                                        Туре
                                        Code
                                        Pos
                                        Value
                    ExtAthMedals (0,1)
                              ExtAthMedal (1,N)
                                        Туре
                                        Code
                                        Pos
                                        Value
          Team (0,N)
```



```
Code
Order
Bib
Description (0,1)
          TeamName
          IFId
          ExtendedDescription (0,N)
                    Type
                    Code
                    Pos
                    Value
ExtCompMedals (0,1)
          ExtCompMedal (1,N)
                    Type
                    Code
                    Pos
                    Value
Composition (0,1)
          Athlete (1,N)
                    Code
                    Order
                    Bib
                    Description (1,1)
                              GivenName
                              FamilyName
                              Gender
                              Organisation
                              BirthDate
                              IFId
                              ExtendedDescription
                              (0,N)
                                        Type
                                        Code
                                        Pos
                                        Value
                    ExtAthMedals (0,1)
                              ExtAthMedal (1,N)
                                        Туре
                                        Code
                                        Pos
                                        Value
```



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

Element: Competition /	Element: Competition /Discipline (1,1)				
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	M	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	M	CC @Event	Full RSC of the Event	
EventName	М	S(40)	Event ENG Description (not code) from Common Codes.	
Date	M	YYYY-MM-DD	Date of the Gold medal match.	



Element: Competition /Discipline /Event /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)

Element: Competition	Element: Competition /Discipline /Event /Medal /Competitor (1,1)				
Competitor related to t	Competitor related to the medals.				
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Competitor's ID		
Туре	M	S(1)	A for Athlete, T forTeam		
Bib	0	See table comment	Bib number, send if available (team bib)		
Order	M	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	M	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	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 individul medal	



Bib	0	See table comment	Bib number, send if available (shirt number in a team)
עום	0	OCC IADIC CONTINENT	DID Hullibel, Sellu II avallable (Sillit Hullibel III a tealli)

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	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 /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
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 /ExtendedDescription		/Event /Medal /Competitor	/Composition /Team /Composition /Athlete /Description
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.

3 November 2023



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

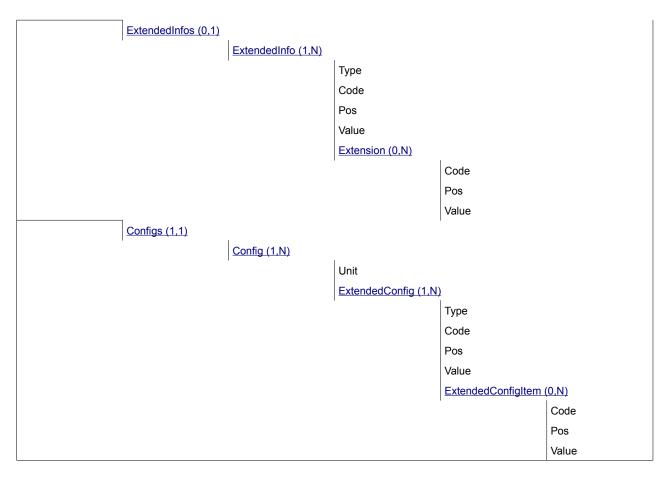
The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Competition (0,1)	•	•		•	
	Gen				
	Sport				
	Codes				

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Configuration





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			

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Element: Competition /C	onfigs /Conf	ig (1,N)	
Attribute M/O Value		Value	Description
Unit	M	CC @Unit	Full RSC of the Unit. Can be at gender, phase or unit level (do not send if at discipline level).

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			

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2.1.20.6 Message Sort

There is no general message sorting rule.

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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	* NOTICE: Used for Official Communications (all sports) * SPORT_NOTICE: Used for Sport Communications (all sports) * COMPETITOR_NOTICE: For notifications to competitors, (only golf) * PROTEST: Protest type (Except protest by Rule 42), (only sailing) * ON_WATER: On the water Penalties (only sailing) * LIMIT: Protest Time Limit (only sailing)
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

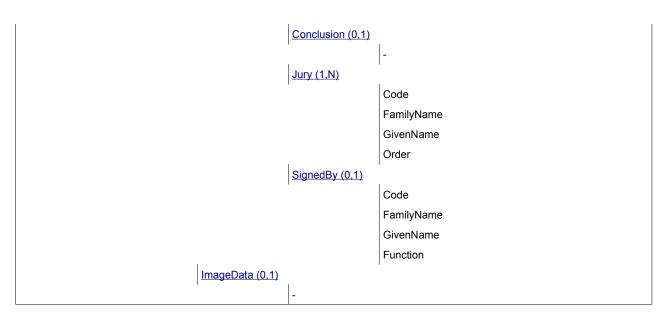
The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7
Competition (0,1)		•	•			
	Gen					
	Sport					
	Codes					
	ExtendedInfos (0	<u>1,1)</u>				
		ExtendedInfo (0,	N)			
			Туре			
			Code			
			Pos			
			Value			
			Extension (0,N)			
				Code		
				Pos		
				Value		
		SportDescription	(0,1)			
			DisciplineName			
			EventName			
			SubEventName			
		1	Gender			
		VenueDescription	1			
			Venue			
			VenueName			
			Location			
	٦		LocationName			
	Communication	1				
		PublishTime				
		Decision (0,1)	l			
			ItemNum			
			IssuedTime			
			AffectsRES			
			AffectsSCH			
			AffectsOTH			
			Unit			
			Subtitle (0,1)			
			Summary (0.4)	-		
			Summary (0,1)			
				-		



```
Details (0,1)
                  IssuedBy (0,1)
                  SignedBy (0,2)
                                    Code
                                    FamilyName
                                    GivenName
                                    Function
                                    Order
                  ExtendedComms (0,1)
                                    ExtendedComm (1,N)
                                                      Туре
                                                      Code
                                                      Pos
                                                      Value
                                                      Extension (0,N)
                                                                        Code
                                                                        Pos
                                                                        Value
Protest (0,1)
                  Status
                  Procedure
                  HearingTime
                  DecisionTime
                  Informed
                  Initiator
                  Respondent
                  Witness
                  Interpreter
                  Rule
                  Unit
                  Type (0,1)
                  Details (0,1)
                  DecisionShort (0,1)
                  DecisionLong (0,1)
                  Description (0,1)
                  FactsFound (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 /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			
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			

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Communication



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	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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Communication



Attribute	M/O	Value	Description
-	M	Free Text	Summary of the communication. Should contain the event description.

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: Competition	lement: 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	M	Numeric	Send official order			

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 /C	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	О	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	CC @Unit	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	
Ţ-		М	Free text	Decision short	

Element: Competition /Communication /Protest /DecisionLong (0,1)			
Attribute	M/O	Value	Description
-	М	Free text	Decision

Element: Competition /	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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Communication



Order	0	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 /C	ommunication	on /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	Full RSC codeIf the message contains data for only one event then the RSC will be at event levelIf the message includes ranking for more than one event (Rankings appears multiple times) then the document code will be at discipline levelIf 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.
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

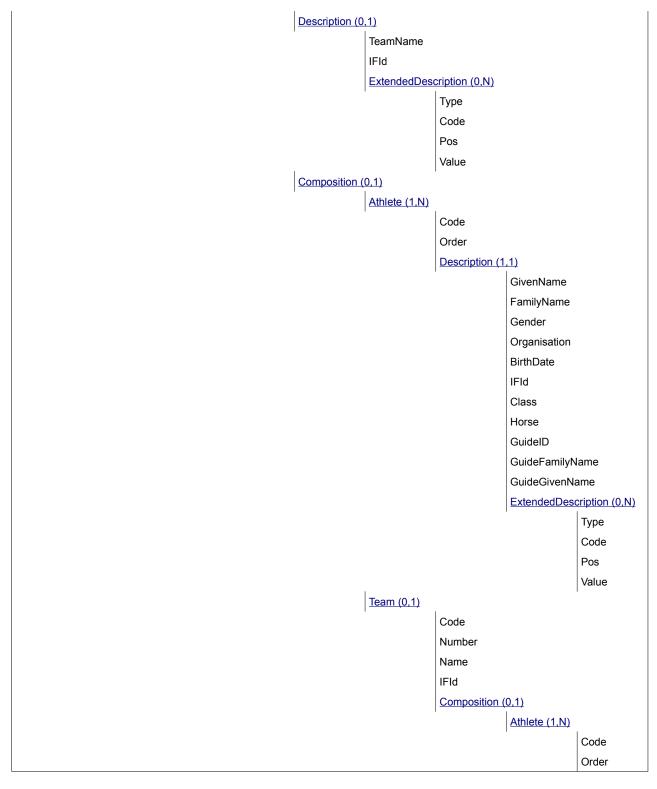
The following table defines the structure of the message.

Level 1 Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
Competition (0,1)							
Gen							
Sport							
Codes							
Extended	nfos (0,1)						
	DateTime (1,1	<u>l)</u>					
		Update					
		PreviousUpda	te				
	1	NextUpdate					
	ExtendedInfo	1					
		Туре					
		Code					
		Pos					
		Value					
		Extension (0,N					
			Code				
			Pos				
	SportDescript	ion (0.1)	Value				
	SportDescript	DesciplineNar	ne				
Rankings	(1 N)	Descipiinervai	iic				
rankings	Code						
	Description						
	ExtendedInfo	s (0,1)					
	1	ExtendedInfo	(0,N)				
			Code				
			Pos				
			Туре				
			Value				
			Extension (0,1	<u>N)</u>			
				Code			
				Pos			
		1		Value			
		ListComp (0,N	1)				
			Date				
			Place				
			Country				



```
Pos
                          AddInfo
                          Status
Ranking (1,N)
             Rank
             RankEqual
             Value
             ValueType
             PreviousValue
             Movement
             SortOrder
             Competition
             Date
             Place
             Country
             ExtRanking (0,1)
                          ListComp (0,N)
                                        Value
                                        ValueType
                                        Pos
                                        Rank
                                        RankEqual
                                        Discarded
                                        Extension (0,N)
                                                     Code
                                                     Pos
                                                     Value
                          ExtRank (0,N)
                                        Code
                                        Pos
                                        Туре
                                        Value
                                        ValueType
                                        Rank
                                        RankEqual
                                        Extension (0,N)
                                                     Code
                                                     Pos
                                                     Value
             Competitor (1,1)
                           Code
                           Туре
                           Current
                           Organisation
```





2.1.22.5 Message Values

Element: Competition (0	,1)										
Attribute	M/O	Value					Descri	ption			
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 /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	M	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 /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: Competitio	n /Rankings /R	anking (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.

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	

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|--|

Element: Competitio	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	М	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	M	S(20) with no leading zeroes	Athlete's ID, corresponding either to a team member or an individual athlete
Order	М	Numeric ##0	Send 1 for individual athlete; otherwise send the order of the team members within the team.

Element: Competition /F	Element: Competition /Rankings /Ranking /Competitor /Composition /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 /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	t teams the nun	ber 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	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 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

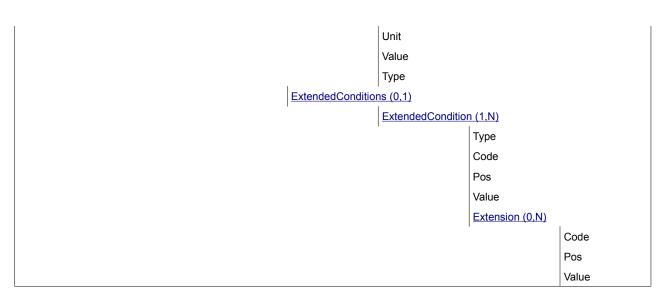
* The message is sent every 30 minutes during a session, beginning approximately 30 minutes before start of session

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,	I .				
		ExtendedInfo (1,N	1			
			Туре			
			Code			
			Pos			
			Value			
			Extension (0,N)			
				Code		
				Pos		
	Weather (1.1)			Value		
	Weather (1,1)	Date				
		Conditions (1,N)				
		Soriditions (1,14)	Code			
			Humidity			
			Wind_Direction			
			Prec_Type			
			Condition (0,3)			
			1	Code		
				Value		
			Precipitation (0,N)	•		
				Unit		
				Value		
			Pressure (0,N)	1		
				Unit		
			1	Value		
			Temperature (0,N)	I.		
				Code		
				Unit		
				Value		
) A (A)	Туре		
			Wind (0,N)	Codo		
				Code		





2.1.23.5 Message Values

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

Element: Competition /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

Element: Competition	Element: Competition /Weather /Conditions /Condition (0,3)					
Attribute	M/O	Value	Description			
Code	M	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	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	M	Numeric ###0	Air pressure in hPa		

Element: Competition	on /Weather /Co	nditions /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	M	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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Weather conditions



Type	0	See Table comment	
Type	0	OCC Table confinent	

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			



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

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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.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	
Competition	(0,1)					
	Gen Sport Codes ExtendedInfo	os (0,1)				
	'	SportDescript	ion (0,1)			
		•	DisciplineNam	ne		
		VenueDescrip	otion (0,1)			
			Venue VenueName			
	Presentation	(1,N)	•			
		Event EventName Presenter (1,1	N)			
			Code MedalRank Function Order Description (1	,1)		
			1	GivenName FamilyName Gender Nationality		
			Detail (1,N)			
				Language PresenterNam LongPresente Role LongRole Highlight		



2.1.24.5 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: 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	M	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	on /Presen	nter /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

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"</pre>
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)

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```
<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>
   <Pre><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>
```

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	Competition (0,1)					
	Config (1,1)					
	·	KADelay				
		DelayOffSet				
		CompetitionDay	,			

2.1.25.5 Message Values

Element Config (1,1)				
Attribute	M/O	Value	Description	
KADelay	M	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.	
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



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
```

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 medal is officially awarded or changed (i.e. when the result is official, not the medal physically awarded) for any of the events that form part the competition schedule. As the competition progresses, successive changes in the medals' information are made. Therefore, this message is resent multiple times, as result of the normal operation. In this case, it has to be assumed that the message resets the complete previous medals' information.

In addition, it is triggered if DT_MEDALLISTS is sent as UNOFFICIAL (in the mass start events scenario) or PARTIAL (head to head sports). Note that this may lead to the same message being sent twice.

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 FinishedEvent MedalSumman					
		'	MedalNumbe	er (1,N)			
		·		Type Gold Silver Bronze Total			
		MedalsTable (1,1)				
			MedalLine (0	,N)			
				Rank RankTotal SortRank RankEqual SortRankTotal RankTotalEqu Organisation Description (1	al		
					OrganisationN ExtendedDes	lame cription (0,N)	
					'	Type Code Pos Value	
				MedalNumber	(1,N)	•	
					Type Gold Silver Bronze Total		



2.1.29.5 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: 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	M	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	О	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	M	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	M	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	



Element: MedalStandings /MedalsTable /MedalLine (0,N) Only send organisations with medals					
Attribute	M/O	Value	Description		
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.	

Element: MedalSta	Element: MedalStandings /MedalsTable /MedalLine /Description /ExtendedDescription (0,N)					
Attribute	M/O	Value	Description			
Туре	M		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	M	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"</pre>
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"</pre>
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>
```

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Medal Standings



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
Competitio	n (0,1)								

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```
Gen
Sport
Codes
Discipline (1,N)
          Code
          TotalEvents
          FinishedEvents
          Event (1,N)
                           Code
                           EventName
                           Date
                           Medal (1,N)
                                      Code
                                      Competitor (0,N)
                                                  Code
                                                  Туре
                                                  Order
                                                 Organisation
Description (0,1)
                                                              TeamName
                                                             IFId
                                                             ExtendedDescription (0,N)
                                                                          Type
                                                                          Code
                                                                          Pos
                                                                          Value
                                                  Composition
                                                             Athlete (1,N)
                                                                          Code
                                                                          Order
                                                                          Description
                                                                                       GivenName
                                                                                       FamilyName
                                                                                       Gender
                                                                                       Organisation
                                                                                      BirthDate
                                                                                      IFId
                                                                                       Class
                                                                                       Horse
                                                                                       GuideID
                                                                                       GuideFamilyName
                                                                                       GuideGivenName
                                                                                       ExtendedDescription
                                                                                      (0,N)
                                                                                                  Type
                                                                                                  Code
                                                                                                 Pos
                                                                                                 Value
                                                             Team (0,N)
                                                                          Code
                                                                         Number
                                                                         Name
                                                                         IFId
                                                                         Composition
                                                                                     Athlete (1,N)
                                                                                                  Code
                                                                                                  Order
```

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			

Element: Disciplin	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	M	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	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					

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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		
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: 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	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.		
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)



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-----" EventName="Men's 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.

The following to	able delilles t	ne structure of tr	ie message.
Level 1	Level 2	Level 3	Level 4
Competition (0,1)			
	Gen Sport Codes Categories (1,	1)	
		Category (1,N)	
			Code
			CategoryName
			Main
	Document (1,1)	
		Parent	
		ReportType	
		ReportTypeName	
		SortOrder	
		FileName	
		ReportFormat	
		ModificationIndicate	or
		Title (1,1)	
			-
		Body	
		•	-

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		



main category for each valid document.	
--	--

Element: Document			
Attribute	M/O	Value	Description
Parent	М	S(34) ¹	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. Value to 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: D	ocument /T	Title (1,1)	
Attribute	M/O	Value	Description
-	М	Free text ²	Text describing Document Title

Element: Document /Body							
Attribute	M/O	Value	Description				
-	М	Free text ³	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.				

¹ 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"

² The information provided should be codified in UTF-8.

³ 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 ...]]>
    </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	DDD – Discipline G – Gender TYP – Participant Type (ATH, COA, OFF, BIO). For example ATHMCOA
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 defir	nes the struct	ure 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	graphy (1,1)						
'	Code						
	Gender Organisation						
	Current ModificationInd						
	ExternalCode ((*)					
	ParticipantID(*) GivenName(*))					
	FamilyName(*) BirthDate(*)						
	Height(*)						
	Weight(*) PlaceofBirth						
	CountryofBirth PlaceofResider	nce					
	CountryofResic Nationality(*)						
	OlympicSolidar	rity(*)					
	Language (0,1)) Language					
		CHighlights (0,1)				
			Highlights (1,3	3)			
				Type -			
		Ginterest (0,1)	l			
	I	,	Nickname (0,	1)			
			ı	-			
			PrevNames (0),1)			
			T.	-			
			Hobbies (0,1)	1			
				-			
			Occupation (0),1) 			
			Education (0,	- 1)			
			(-,	-			
			MarStatus (0,	1)			
				-			
			Family (0,1)	1			
			l ·	-			
			LangSpoken ((U,1) 			
			Club_Name (0	- 1)			
			Ciub_ivairie (t), i) -			
I				1			



Coach (0,1) -	Level 1 Level 2 Level 3 Level 4	Level 5 Level 6 Level 7 Level 8
Hand (0.1)		
Hand (0.1)		-
Sporting_Relatives (0,1) - OtherSports (0,1) - Debut (0,1) - Injunes (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) - Hero (0,1) - Influence (0,1) - Ritual (0,1) - Philosophy (0,1) -		Position_Style (0,1)
Sporting_Relatives (0,1) - OtherSports (0,1) - Debut (0,1) - Injunes (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) - Hero (0,1) - Influence (0,1) - Ritual (0,1) - Philosophy (0,1) -		- Hand (0.1)
OtherSports (0.1)		mailu (u, i)
OtherSports (0,1)		 Sporting_Relatives (0,1)
Debut (0,1)		-
Injuries (0,1)		OtherSports (0,1)
Injuries (0,1)		-
Music (0,1)		Debut (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) - Philosophy (0,1)		Injuries (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) - Philosophy (0,1)		- Music (0.1)
Nat_Team (0,1)		-
Nat_Team (0,1)		Choreographer (0,1)
- Nat_League (0,1)		· -
Start (0,1)		Nat_Team (0,1)
Start (0,1)		-
-		Nat_League (0,1)
- Reason (0,1)		- Start (0.1)
- Ambition (0,1)		Start (0,1)
- Ambition (0,1)		Reason (0,1)
-		-
-		Ambition (0,1)
-		-
-		Milestones (0,1)
-		Training (0.4)
- Hero (0,1) - Influence (0,1) - Ritual (0,1) - Philosophy (0,1) -		rraining (U,1)
- Hero (0,1) - Influence (0,1) - Ritual (0,1) - Philosophy (0,1) -		- Memorable (0.1)
- Influence (0,1)		-
- Influence (0,1)		Hero (0,1)
- Ritual (0,1) - Philosophy (0,1) -		<u> </u>
- Philosophy (0,1) -		Influence (0,1)
- Philosophy (0,1) -		-
<u> </u>		Ritual (0,1)
-		Philosophy (0.1)
Award (0,1)		Γιιιιοσορτί y (υ, τ) -
		Award (0,1)
-		-



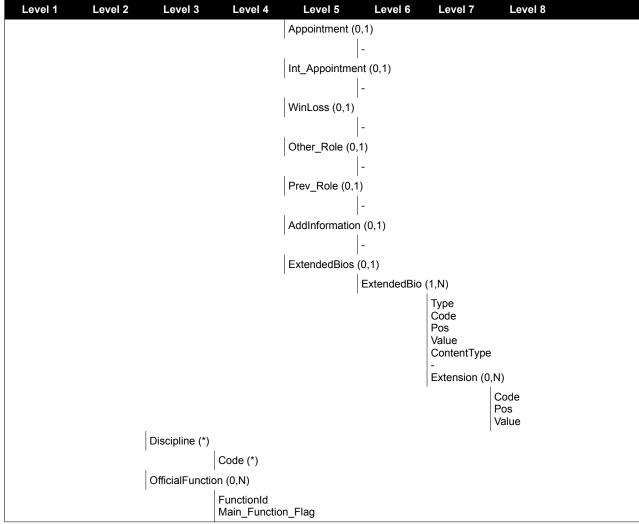


Table Note: (*) Field needed when the message is used to import data into the Info Diffusion System – Participant's Biography Import message-

2.1.36.5 Message Values

Element: 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				



Fields are mandatory or optional depending on the biography type.

Adduthanda		N	M/O		Volum	Baraniatian
Attribute	ATH	COA	OFF	ВЮ	Value	Description
Code	М	М	М	М	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	M	М	М	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.

Element: ParticipantBiography /Language (0,1)								
Attribute		M	/O		Value	Description		
Attribute	ATH	COA	OFF	BIO		Description		
Language	М	М	М	М	CC @Language	Language code		

Element: ParticipantBiography /Language /CHighlights (0,1) /Highlights (1,3)							
Attribute		N	M/O		Value	Description	
	ATH	COA	OFF	BIO		2000	
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: ParticipantBiography /Language/GInterest /Nickname								
Attribute		М	/O		Value	Description		
Attribute	ATH	COA	OFF	BIO	value	Description		
-	0			0	Free Text with a maximum length of 400 characters.	Nickname		



Element: ParticipantBiography /Language/GInterest /PrevNames									
Attribute		M	/O		Value	Description			
	ATH	COA	OFF	BIO					
-	0			0	Free Text with a maximum length of 400 characters.	Other/ previous names			

Element: ParticipantBiography /Language/GInterest /Hobbies									
Attribute		М	/O		Value	Description			
	ATH	COA	OFF	ВЮ					
-	0			0	Free Text with a maximum length of 1000 characters.	Hobbies			

Element: ParticipantBiography /Language/GInterest /Occupation									
Attribute		M	/O		Value	Description			
	ATH	COA	OFF	BIO					
-	0			0	Free Text with a maximum length of 400 characters.	Occupation			

Element: ParticipantBiography /Language/GInterest /Education										
Attribute		M	/O		Value	Description				
	ATH	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 400 characters.	Education				

Element: ParticipantBiography /Language/GInterest /MarStatus									
Attribute		M	/O		Value	Description			
Attribute	ATH	COA	OFF	BIO					
-	0			0	CC@MaritalStatus	Marital status			

Element: ParticipantBiography /Language/GInterest /Family										
Attribute		M	/O		Value	Description				
Attribute	ATH	COA	OFF	ВЮ		Description				
-	0			0	Free Text with a maximum length of 1000 characters.	Information about the family of the athlete				

Element: ParticipantBiography /Language/GInterest /LangSpoken									
Attribute		М	/O		Value	Description			
	ATH	COA	OFF	BIO					
-	0		0	0	Free Text with a maximum length of 400 characters.	Languages spoken			

Element: Participa	Element: ParticipantBiography /Language/GInterest /Club_Name									
Attribute		M	/O		Value	Description				
Attribute	ATH	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 400 characters.	Club the athlete belongs to				



Element: ParticipantBiography /Language/GInterest /Coach									
Attribute		M	/O		Value	Description			
	ATH	COA	OFF	BIO					
-	0			0	Free Text with a maximum length of 400 characters.	Coach name			

Element: ParticipantBiography /Language/GInterest /Position_Style									
Attribute		M	/O		Value	Description			
	ATH	COA	OFF	BIO					
-	0			0	Free Text with a maximum length of 400 characters.	Position or style			

Element: Participant	Element: ParticipantBiography /Language/GInterest /Hand										
Attribute		M	/O		Value	Description					
	ATH	COA	OFF	ВЮ							
-	0			0	Free Text with a maximum length of 400 characters.	Hand					

Element: ParticipantBiography /Language/GInterest /Sporting_Relatives									
Attribute		М	/O		Value	Description			
Attribute	ATH	COA	OFF	BIO					
-	0			0	Free Text with a maximum length of 1000 characters.	Sporting or famous relatives			

Element: Participant	Element: ParticipantBiography /Language/GInterest /OtherSports									
Attribute		M	O		Value	Description				
Attribute	Attribute	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 1000 characters.	Other sports				

Element: Participan	Element: ParticipantBiography /Language/GInterest /Debut									
Attribute ATH		M	/O		Value	Description				
	COA	OFF	BIO	value	Description					
-	0			0	Free Text with a maximum length of 400 characters.	Debut				

Element: Participant	Element: ParticipantBiography /Language/GInterest /Injuries									
Attribute		M	/O		Value	Description				
Attribute	Attribute	COA	OFF	ВЮ						
-	0			0	Free Text with a maximum length of 4000 characters.	Injuries				

Element: ParticipantBiography /Language/GInterest /Music									
Attributo		M/O			Value	Description			
Attribute	Attribute ATH	COA	OFF	BIO	Value	Description			
-	0			0	Free Text with a maximum length of 400 characters.	Music for performance			



Element: ParticipantBiography /Language/GInterest /Choreographer									
Attribute		M	/O		Value	Description			
Attribute	Attribute	COA	OFF	BIO					
-	0			0	Free Text with a maximum length of 400 characters.	Choreographer of Performance			

Element: Participan	Element: ParticipantBiography /Language/GInterest /Nat_Team									
Attribute		M	/O		Value	Description				
Attribute	Attribute	COA	OFF	ВЮ						
-	0			0	Free Text with a maximum length of 400 characters.	When started in national team				

Element: Participant	Element: ParticipantBiography /Language/GInterest /Nat_League									
Attribute		M	/O		Value	Description				
Attribute	ATH	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 400 characters.	National League information				

Element: Participar	Element: ParticipantBiography /Language/GInterest /Start									
M/O Attribute			/O		Value	Description				
Attribute	ATH	COA	OFF	BIO	value	Description				
-	0			0	Free Text with a maximum length of 2000 characters.	When started sporting career				

Element: Participan	Element: ParticipantBiography /Language/GInterest /Reason									
Attribute		М	/O		Value	Description				
Attribute	ATH	COA	OFF	BIO	value					
-	0			0	Free Text with a maximum length of 1000 characters.	Reasons for taking up this sport				

Element: Participan	Element: ParticipantBiography /Language/GInterest /Ambition									
Attribute		М	/O		Value	Description				
Attribute	Attribute	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 1000 characters.	Ambitions				

Element: Participant	Element: ParticipantBiography /Language/GInterest /Milestones									
Attribute		M	/O		Value	Description				
Attribute	Attribute	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 4000 characters.	Milestones				

Element: ParticipantBiography /Language/GInterest /Training									
Attributo		M/O			Value	Description			
Attribute	Attribute ATH	COA	OFF	BIO	Value	Description			
-	0			0	Free Text with a maximum length of 1000 characters.	Training			



Element: ParticipantBiography /Language/GInterest /Memorable										
Attribute	M/O				Value	Description				
Attribute	ATH	COA	OFF	BIO	value	Description				
-	0			0	Free Text with a maximum length of 1000 characters.	Most memorable sporting achievements				

Element: Participan	Element: ParticipantBiography /Language/GInterest /Hero										
Attribute		M	/O		Value	Description					
Attribute	ATH	COA	OFF	BIO							
-	0			0	Free Text with a maximum length of 1000 characters.	Hero					

Element: Participan	Element: ParticipantBiography /Language/GInterest /Influence											
Attribute		М	/O		Value	Description						
Attribute	ATH	COA	OFF	BIO								
-	0			0	Free Text with a maximum length of 1000 characters.	Most influential person in sporting career						

Element: ParticipantBiography /Language/GInterest /Ritual										
Attribute		М	/O		Value	Description				
Attribute	ATH	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 1000 characters.	Superstitions and rituals				

Element: ParticipantBiography /Language/GInterest /Philosophy										
Attribute		М	/O		Value	Description				
Attribute	ATH	COA	OFF	BIO						
-	0			0	Free Text with a maximum length of 1000 characters.	Sporting philosophy / motto				

Element: ParticipantBiography /Language/GInterest /Award										
Attribute		N	I/O		Value	Description				
Attribute	ATH	COA	OFF	BIO						
-	0	0	0	0	Free Text with a maximum length of 2000 characters.	Awards won				

Element: ParticipantBiography /Language/GInterest /Appointment										
Attribute		M	(O		Value	Description				
Attribute	ATH	COA	OFF	BIO		Description				
-		0		0	Free Text with a maximum length of 400 characters.	Year of coaching appointment				

Element: Participant	Element: ParticipantBiography /Language/GInterest /Int_Appointment									
Attribute		N	I/O		Value	Description				
Attribute	ATH	COA	OFF	BIO						
-			0	0	Free Text with a maximum length of 400 characters.	Year of first international appointment as an official				



Element: ParticipantE	Element: ParticipantBiography /Language/GInterest /WinLoss										
Attribute		М	/O		Value	Description					
Attribute	ATH	COA	OFF	BIO							
-		0		0	Free Text with a maximum length of 400 characters.	Win / Loss record with current team					

Element: ParticipantBiography /Language/GInterest /Other_Role									
Attribute		M	/O		Value	Description			
Attribute	ATH	COA	OFF	BIO					
-		0	0	О	Free Text with a maximum length of 2000 characters.	Other current roles			

Element: ParticipantBiography /Language/GInterest /Prev_Role									
Attribute		M	I/O		Value	Description			
Attribute	ATH	COA	OFF	BIO					
-		0	0	0	Free Text with a maximum length of 2000 characters.	Previous Roles			

Element: ParticipantBiography /Language/GInterest /AddInformation									
Attribute		M	/O		Value	Description			
Attribute	ATH	COA	OFF	ВЮ					
-	0	0	0	0	Free Text with a maximum length of 10000 characters.	Additional information			

Element: ParticipantBiography /Language /GInterest /ExtendedBios (0,1) /ExtendedBio (1,N)						
Attribute	ATH	COA	M/O OFF	BIO	Value	Description
Туре	М	M	M	М		See sport descriptions
Code	М	М	М	М		
Pos	0	0	0	0		
Value	0	0	0	0		
ContentType	О	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	О	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		N	I/O	Value	Description	
Attribute	ATH	COA	OFF	BIO	value	Description
Code	M	М	М	М		See sport descriptions
Pos	0	0	0	0		
Value	0	0	0	0		



Element: ParticipantBiography /OfficialFunction							
Attribute	Attribute M/O					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	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>
     <![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: Competition	n (0,1)		
Attribute	M/O	Value	Description
Gen	0	S(20)	Version of the General Data Dictionary applicable to the message



Element: Competition (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: Competition	on / Par	ticipantBiography	/						
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	M	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 TeamBiograp	hy (1,1)						
		Code Gender Organisation Number Name Current ModificationInd ExternalCode Language						
			Language CHighlights (0),1)				
				Highlights (1,1)			

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Team Biography



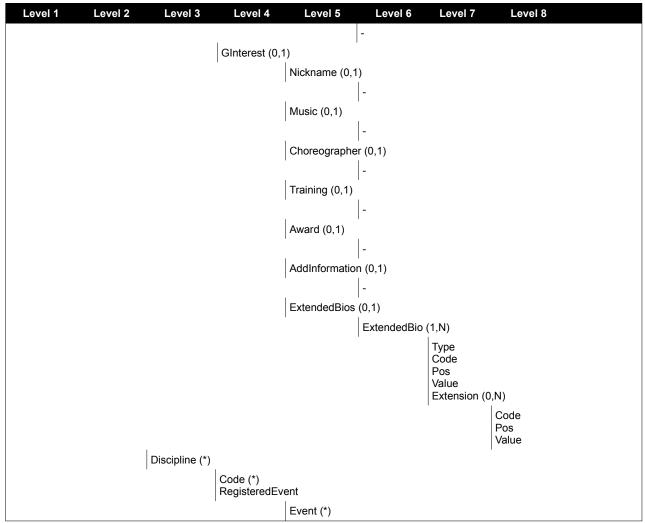


Table Note: (*) Field needed when the message is used to import data into the Info Diffusion System - Team Biography Import message.

2.1.38.5 Message Values

Element: 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: 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: TeamB	Element: TeamBiography /Language /CHighlights (0,1) /Highlights (1,1)			
Attribute	M/O	Value	Description	
-	0	Free Text with a maximum length of 20,000 characters.	Free Text describing the most important results the team achieved during his/her career	

Element: TeamBiography /Language /GInterest (0,1) /Nickname (0,1)			
Attribute	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: TeamBiography /Language /GInterest (0,1) /Choreographer (0,1)			
Attribute	M/O	Value	Description
-	0	Free Text with a maximum length of 400 characters.	Choreographer of Performance

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	



Element: TeamBiography /Language /GInterest (0,1) /Award (0,1)				
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)			
Attribute	M/O	Value	Description
-	0	Free Text with a maximum length of 10000 characters.	Additional Information

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: 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: TeamBiography								
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: TeamB	iography /[Discipline	
Attribute	M/O	Value	Description
Code	М	CC @Discipline	Full RSC Discipline code

Element: TeamBi	iography /Di	scipline /RegisteredEvent	
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 (0),1)	•	•		•	•	•



Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Level	Gen	Level 3	Level 4	Level 5	Level 0
	Sport				
	Codes Organisation (1.1)			
	organication (Code			
		Current	-1!4- ··		
		ModificationIn ExternalCode	dicator (*)		
		Name (*) Language			
		Language	Language		
			GInterest (0,1)	
			'	OCFlagBearer	(0,N)
			·		Code
				Highlights (0,1)
			·		-
				AddInformation	n (0,1)
					-
			Anthem (0,1)	,	
				Title (0,1)	
			·		-
				Composer (0,1)
			·		-
				Inducted (0,1)	
					-
			Membership (0,1)	
				OfficialNocNan	ne (0,1)
					-
				CountriesInclu	ded (0,1)
			·		-
				FoundingDate	(0,1)
			·		-
				DateIOCRecog	gnition (0,1)
			'		-
			Officials (0,1)	'	
		'		NOCPresident	(0,1)
			'		-
				NOCGenSecre	etary (0,1)
			·		-
				IOCMembers ((0,1)
			·		-
				IOCExecBoard	1 (0,1)
			·		-
			Participation (0,1)	
		·		FirstOGAppea	rance (0,1)
			·		-
				NumOGAppea	rance (0,1)
•			'		



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: 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: 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: Organisation /Language					
Attribute	M/O	Value Description			
Language	M	CC @Language	Language code		

Element: Organisation /Language /GInterest (0,N) /OCFlagBearer					
Attribute	M/O	Va	alue		Description
Code	М	S(20) with zeroes	no	leading	Flag Bearer Id. This attribute is not expected in the _IMP message.

Element: Organisation	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				

E	Element: Organisation /Language /GInterest (0,1) /AddInformation (0,1)							
ı	Attribute	M/O	Value	Description				
-		-	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			
-		-	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		

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	length of 200 characters	

Element: Organisati	Element: Organisation /Language /Anthem (0,1) /Inducted (0,1)						
Attribute	M/O	Value	Description				
-	0	YYYY	Anthem's inducted year				

Е	Element: Organisation /Language /Membership (0,1) /OfficialNocName (0,1)						
	Attribute	M/O	Value	Description			
-		0	Free Text with a maximum length of 200 characters	Official Organisation name			

Element: Organis	Element: Organisation /Language /Membership (0,1) /CountriesIncluded (0,1)							
Attribute	M/O	Value	Description					
-	0	Free Text with a maximum length of 500 characters	Countries that composes this Organisation					

目	Element: Organisation/Language /Membership (0,1) /FoundingDate (0,1)						
	Attribute	M/O	Value	Description			
-		0	YYYY	Founding date			

Element: Organisat	Element: Organisation /Language /Membership (0,1) /DatelOCRecognition (0,1)						
Attribute	M/O	Value	Description				
-	0	YYYY	IOC recognition date				

Element: Organisation	Element: Organisation/Language /Officials (0,1) /NOCPresident (0,1)							
Attribute	M/O	Value	Description					
-	0	Free Text with a maximum length of 120 characters	NOC/NPC President's name					

Element: Organisation /Language /Officials (0,1) /NOCGenSecretary (0,1)				
Attribute	M/O	Value	Description	
-	0	Free Text with a maximum length of 120 characters	NOC/NPC General Secretary's name	

Ele	Element: Organisation /Language /Officials (0,1) /IOCMembers (0,1)				
	Attribute	M/O	Value	Description	
-		0	Free Text with a maximum length of 1000 characters	IOC member's name(s)	

Element: Organisation /Language /Officials (0,1) /IOCExecBoard (0,1)				
Attribute	M/O	Value	Description	
-	0	Free Text with a maximum length of 1000 characters	IOC Executive Board Member's name(s)	

Element: Organisation/Language /Participation (0,1) /FirstOGAppearance (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	

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1	Element: Organisation /Language /Participation (0,1) /NumOGAppearance (0,1)				
ı	Attribute	M/O	Value	Description	
-		0	Free Text with a maximum length of 120 characters	Number of appearances in Olympic / Paralympic Games	

Element: Organisation /Language /Participation (0,1) /Summary (0,1)				
Attribute	M/O	Value	Description	
-	0	Free Text with a maximum length of 15000 characters.	Free Text with the summary of Olympic / Paralympic Games appearances	

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

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	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	M	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

The following table describes the ODF header attributes

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

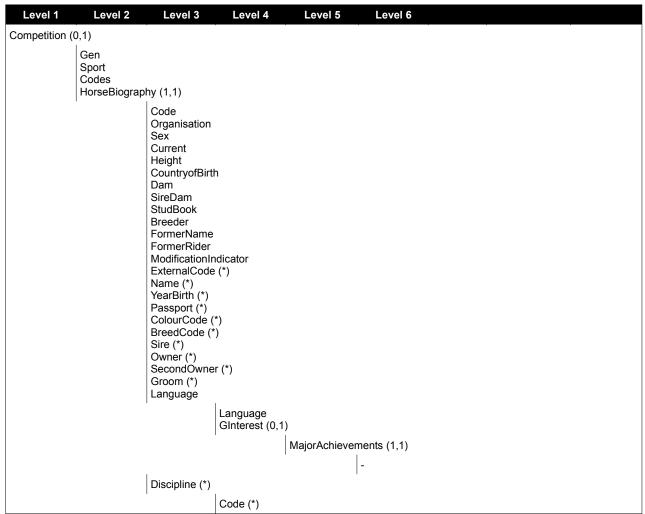


Table Note: (*) Field needed when the message is used to import data into the Info Diffusion System.

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: HorseBiography /Language				
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: 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		



Element: Horse	Element: HorseBiography				
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	CC @HorseBreed	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.

3 November 2023



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

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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)
              Codes
             Competitor (1,1)
                            Code
                            Organisation
                            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	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

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

The following table describes the ODF header attributes

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 10
Level 1
            Level 2
                         Level 3
                                     Level 4
                                                  Level 5
                                                              Level 6
                                                                           Level 7
                                                                                        Level 8
                                                                                                    Level 9
Competition (0,1)
             Gen
            Sport
Codes
            ExtendedInfos (0,1)
                        ExtendedInfo (1,N)
                                     Type
Code
                                     Pos
                                     Value
                                     Extension (0,N)
                                                  Code
                                                  Pos
                                                  Value
            Ceremony (1,N)
                         Order
                         Organisation
                         Volunteer
                         Embargo
                         Comment
                         Flagbearer (0,N)
                                     Code
                                      Discipline
                                     Description (0,1)
                                                  GivenName
                                                  FamilyName
                                                  Gender
```

2.1.45.5 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 /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			

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Flagbearers



Element: Ceremony (1,N) Discipline information					
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	0	DateTime	The time when the information can be released, no longer under embargo. NOTE: this is only included in the message if the embargo time is after the message time, do not include if 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>
```

Flagbearers



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

The following table describes the ODF header attributes

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.

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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 (0,1)

Gen
Sport
Codes
Document (1,1)

Code
Parent
ModificationIndicator
Message

-
```

Table Note: (*) Field needed when the message is used to import data into the Info Diffusion System.

2.1.46.5 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		
Code	О	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	М	S(34) ⁴	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		

Eleme	nt: Document	/Message		
A	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.

2.1.46.6 Sample (Ticker)

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⁴ 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"



Sample (Results)

```
<OdfBody CompetitionCode="OG2020" DocumentCode="ARCMTEAM3-----FNL-000100--"
DocumentSubcode="5" DocumentType="DT_ALERT" DocumentSubtype="RESULTS" Version="2" Language="ENG" FeedFlag="P" Date="2020-08-06" Time="174130012" LogicalDate="2020-08-06" Source="ABCARC1">
 <Competition>
   <Document Code="CIWC" Parent="0" >
      <![CDATA[Competition interrupted - Weather conditions]]>
    </Message>
  </Document>
 </Competition>
</OdfBody>
Sample (Results-OTHR)
<OdfBody CompetitionCode="OG2020" DocumentCode="ARCMTEAM3-----FNL-000100--"</pre>
DocumentSubcode="5" DocumentType="DT_ALERT" DocumentSubtype="RESULTS" Version="2" Language="ENG"
FeedFlag="P" Date="2020-08-06" Time="174130012" LogicalDate="2020-08-06" Source="ABCARC1">
 <Competition>
   <Document Code="OTHR" Parent="0" >
    <Message>
      <![CDATA[Competitor 123 has been disqualified for behaviour]]>
    </Message>
  </Document>
```

2.1.46.7 Message sort

</Competition> </OdfBody>

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

The following table describes the ODF header attributes

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.

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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	(0,1)		
		ExtendedInfo	(0,N)	
			Туре	
			Code	
			Pos	
			Value	
			Extension (0,1	N)
				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	ledInfos (0,1)	/ExtendedInfo (0,N)	
Attribute	M/O	Value	Description
Туре			See extended definition if applicable
Code			
Pos			
Value			

Element: Ext	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

Artistic Gymnastics

Ceremonies (Activities)

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TV Tracking



Ceremonies (March)

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

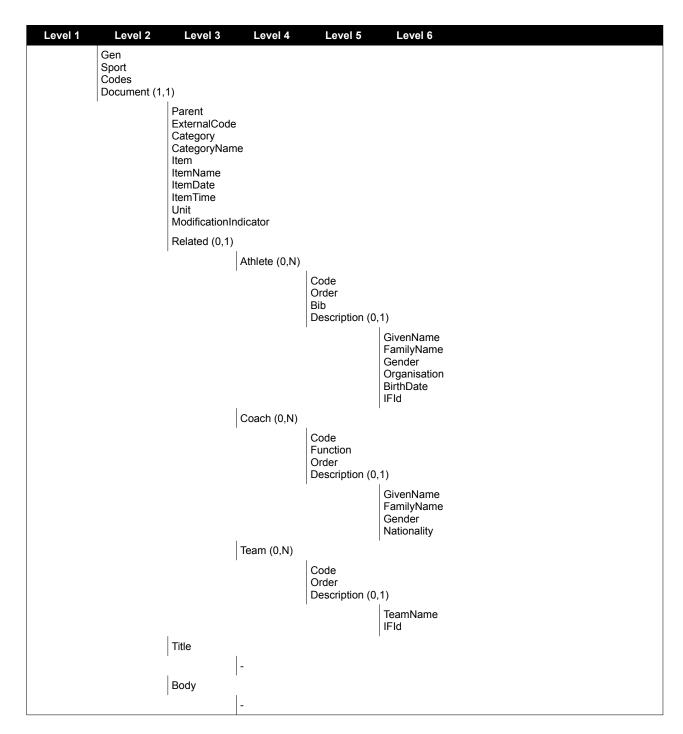
The following elements describe the message structure from the OdfBody element.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Competition (0,1)		,		•

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News Document





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) ⁵	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: Documer	nt /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)							
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.				
Function	0	CC @ResultsFunction	Official function				
Order	М	Numeric	Coach order				

⁵ 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"

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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: Documen	t /Related ((0,1) /Team (0,N)	
Attribute	M/O	Value	Description
Code	0	S(20) with no lead zeroes	ng 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	Value	Description	
TeamName	M	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 ⁶	Text describing Document Title	

Element: Document /Body				
Attribute	M/O	Value	Description	
-	М	Free text ⁷	Free Text containing the Body of the HTML article.	



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"
ItemDate="2012-08-04" ItemTime="211300000" Unit="ATHMLJ-----">
     <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/>>tr />"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." 
<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)."
\protect\operatorname{\mathtt{P}} 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/>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

The following table describes the ODF header attributes

Attribute Value Comment

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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
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 (0,1)	•		
	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: 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: Document (1,1)				
Attribute	M/O	Value	Description	
Parent	М	S(34) ⁸	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	
LineIdentifier	М	S(10)	Shuttle Service's ID	

⁸ 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"

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Element: Document /AssociatedVenue (0,N)				
Attribute	M/O	Value	Description	
Code	М	CC @VenueCode	Venue code for a venue associated to the Shuttle Service	

Element: Document /ModificationIndicator				
Attribute M/O Value		Value	Description	
ModificationIndicator	0	S(1)	Send only to delete or unpublish an article, when needed send D for Delete.	

Element: Document /Title					
Attribute	M/O	Value	Description		
-	М	S(100)	Text describing Document Title		

Element: Document /Body										
Attribute	M/O	Value	Description							
-	М	Free text ⁹	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

The following table describes the ODF header attributes

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.

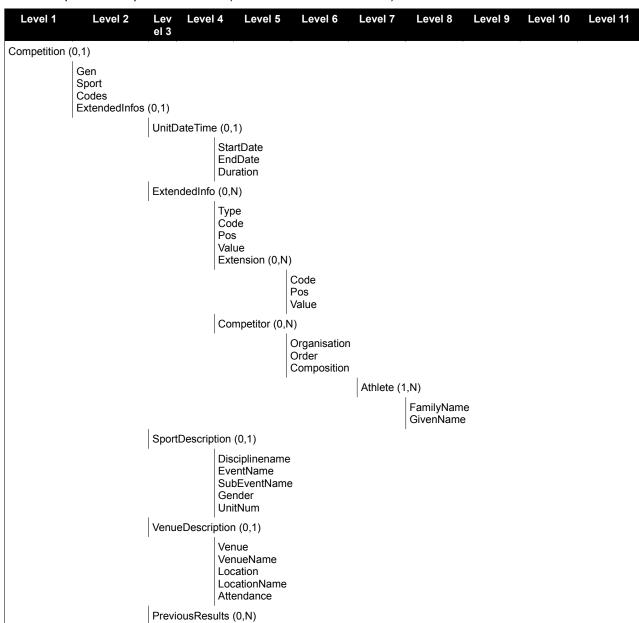
For team events, trigger this message when the teams are available for the event unit, and for some disciplines afterwards when team members are also known.

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	Lev el 3	Level	l 4 Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
		GI S		Code Win Loss						
				Tie						
				PreviousRes	ult (0,N) Unit					
					Order Opponent WLT Result OppResult					
					ResultType IRM					
					ExtendedRes	1				
						Extended	lResult (1,N) Type			
							Code Pos Value			
							Extension (0,N)		
							Po	ode os alue		
					Partial (0,N)		ı			
						Code Score OppScor	e			
	StatsItems (0,7	1)				1				
		Statsl	tem (1,							
				Type Code						
				Position Value						
				Attempt Avg						
				Percent Rank RankEqual SortOrder						
				ExtendedStat	t (0,N) ode					
				Po	osition alue					
	Officials (0,1)			Va	aiu C					
	1	Officia	al (1,N)							
				Code Function Order Bib						
				Description	1					
					GivenName FamilyName Gender Organisation					
					IFId ExtendedDes	cription (1,	N)			



Level 1	Level 2	Lov	Level	4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
Level 1	Level 2	Lev el 3	Levei	4	Level 5	Level 6	Levei /	Level 8	Level 9	Level 10	Level 11
							Type Code Pos Value				
				ExtC	Official (0,1	N)	Value				
			ı		•	Туре					
						Code Pos					
	1					Value					
	Periods (0,1)	Davis	J (4 NI)								
		Period	d (1,N)		eScore						
				Hom	yScore nePeriodS yPeriodSo ation						
					ndedPeri	1					
						ExtendedPe	1				
							Code Type Pos Value				
	Result (1,N)						value				
		Rank Rank									
		Resul Unche IRM	ecked								
		WLT SortO									
		Resul Diff Pty	SortOrde tType	er							
		Exten	dedRes	sults (0,1)						
				Exte	endedRes	1					
						Type Code Pos					
						Value Value2 ValueType					
						IRM Rank RankEqual					
						SortOrder Diff Speed Move					
						Pty Discard Arrive					
						Unchecked Extension (0	.N)				
							Code				
							Pos Value				
		Recor	dIndica	tors (0,1)		1				
		ı			ordIndicat	or (1,N)					
	to Food @ IOC		,								adad Start Lie



Level 1	Level 2	Lev	Level 4	Level 5	Level 6	Level 7	Level 8	Level	9	Level 10	Level 11
	Level 2	el 3	_GVG 4	Level 3		LCVCIT	Ecvel 0		-J	Level IV	- LGVGI II
					Order Code						
					RecordType Equalled						
		Result	tItems (0,1)		ı						
			Re	sultItem (1	1						
					Unit Order						
					Result (1,1)	la .					
						Rank RankEqua	I				
						ResultType Unckecked					
						Result ResultPoin	ts				
						IRM Qualification	nMark				
						Diff WLT					
						SortOrder StartOrder					
						StartSortO Pty					
						ExtendeRe	esults (0,1)	I	l .		
								ype	Exte	endedResult	
							C	ode os			
							Va	alue alue2			
							Va	aluez alueType RM	е		
							R	ank	_1		
							S	ankEqua ortOrder	aı r		
							S	iff peed			
							Pf				
							Aı	iscard rrive			
								nchecke xtension			
							ı				Code Pos
											Value
						RecordIndi	cators (0,1		l _		
								rder	Rec	cordIndicator	(1,N)
							C	ode ecordTy	'no		
		1					E	ecord ry qualled	he		
		Comp	1								
			Co Typ	oe .							
			Bib Orç	ganisation							
			De	scription (0	1						
					TeamName IFId	arintia - (0 N	`				
					ExtendedDes	scription (U,N)				



Level 1	Level 2	Lev el 3	Level	4	Level 5	Level 6	Level 7	Level 8	8 Level 9	Level 10	Level 11
							Type Code Pos Value				
				ExtC ExtR	ompetito esults (0	or (0,1) (see Ta ,1) (see Table	ble Note) Note)				
				Coad	ches (0,1	1					
						Coach (1,N)	Code				
							Function Order Bib Description	on			
								GivenNa FamilyN Gender National	ame		
									dDescription (0,N)	
									Type Code Pos Value		
							ExtCoach	(0,N)	1		
								Type Code Pos Value			
				Ever	ntUnitEnt	ry (0,N)					
						Type Code Pos					
				State	sItems (0	Value					
				Otato	ntemo (o	StatsItem (1	,N)				
							Type Code Pos Value Attempt Avg Percent Rank RankEqu SortOrde	r)		
l								Code Pos Value			
				Com	position	1		I			
						Athlete (0,N)	1				
							Code Order StartOrde StartSorte Bib Descriptio	Order			



Level 1	Level 2	Lev	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
		el 3					GivenName FamilyName Gender Organisatior BirthDate IFId Class Horse GuideID GuideFamily GuideGiven ExtendedDe	Name Name Name sscription (0	,N)	
						ExtComp ExtResul Club (0,1 Coach (0	etitor (0,1) (setitor (0,1) (setitor (0,1) (setitor (0,1) (setitor (0,1))	lue ee Table No 「able Note)	ote)	
						EventUni	tEntry (0,N)			
							Type Code Pos Value			
						Extended	Results (0,1)			
						I	ExtendedRe			
							Va Va IRI Ra Ra So Dif Sp Mc Pty Dis Arı Un	ode s lue lue2 lueType M sink sink rtOrder f eed	N)	Code
						1				Pos Value
						StatsItem	1			
							Att Av Pe Ra Ra So	pe ode s lue empt g ercent	(0,N)	



Level 1	Level 2	Lev el 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
										Code Pos
					T (0 NI)					Value
					Team (0,N)	Code				
						Order Bib				
						Descripti	on (0,1)			
							TeamName IFId)		
							ExtendedD			
							C	ype ode		
								os alue		
						EventUn	itEntry (0,N)			
							Type Code			
							Pos Value			
						Extende	value dResults (0,	1)		
						ı	ExtendedR			
							Т	ype ode		
							P	os alue		
							V	alue2 alueType		
							IF	RM ank		
							R	ankEqual		
							D	ortOrder iff		
							N	peed love		
							D	ty iscard		
							lυ	rrive nchecked		
							E	xtension	Code	
									Pos	
						Composi	tion (0,1)		Value	
						1	Athlete (1,1	٧)		
								ode order		
							s	tartOrder		
							В	tartSortOrde	3 1	
							D	escription	venName	
								Fai	milyName nder	
									ganisation'sB	irthDate
								Ext	u tendedDescri	ption (0,N)



Level 1	Level 2	Lev el 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10	Level 11
									Type Code Pos Value	
							E	ventUnitEnt	ry(0,N)	
							le	Typ Co Pos Val xtendedRes	de s ue	
							-	1	endedResult	· (1 NI)
									Type Code Pos Value Value IRM Rank RankE SortO Diff Speec Move Pty Discal Arrive Unche	2 Type Equal rder d ecked sion (0,N)
										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.

Ε	Element: Result /Competitor /ExtCompetitor (0,1)				
	Attribute	M/O	Value	Description	
-		0	Free Text	Team's extended information.	

Element: Result /Cor	npetitor /E	ExtResults (0,1)	
Attribute	M/O	Value	Description
-	0	Free Text	Team's extended results information.

Element: Result /Competitor /Composition /Athlete /ExtCompetitor (0,1)					
Attribute	M/O	Value	Description		
-	0	Free Text	Athlete or team member's extended information.		

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Element: Result /Competitor /Composition /Athlete /ExtResults (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	M/O	Value	Description	
-	0	Free Text	Athlete or team member's club name.	

Element: Result /Competitor /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 (0,1)	
	Gen Sport Codes Picture	
	•	ModificationIndicator ImageType -

2.1.53.5 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: 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>

</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	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					

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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//2wBDAQcHBwoIChMoGhYaKCgoKCgoKCgoKCgoKCgoKCj/.....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)		· <u> </u>					
	Gen Sport Codes Unit (1,N)							
	<u> </u>	Code						

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Schedule and Results by NOC



Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
		PhaseType						
		UnitNum						
		ScheduleStatu StartDate	IS					
		HideStartDate						
		EndDate						
		HideEndDate ActualStartDate	ie.					
		ActualEndDate						
		Order Medal						
		Venue						
		Location						
		SessionCode StartText (0,N)	1					
		1	Language					
			Value					
		ItemName (1,1						
			Language Value					
		VenueDescrip						
			VenueName					
		Result (0,N)	LocationName	=				
		1	Rank					
			RankEqual					
			ResultType					
			Result IRM					
			QualificationN	1ark				
			WLT SortOrder					
			StartOrder					
			StartSortOrde	r				
			Competitor	I				
				Code Type				
				Bib				
				Organisation				
				Description (1			
					TeamName IFId			
					ExtendedDes	cription (0,N)		
					1	Туре		
						Code		
						Pos Value		
				Composition	(0.1)	1		
				Jomposition	Athlete (1,N)			
					1	Code		
						Order		
						Bib Description		
						Describitori	Ois samble see	
							GivenName FamilyName	
							Gender	
							Organisation BirthDate	
							IFId	
							Class	
							Horse GuideID	
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Leve	1 Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9
							GuideFamily GuideGiven ExtendedDe	

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	M	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)	SSend '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	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	M	CC @Language	Code Language of the @Value
Value	M	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	M	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	М	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	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: Unit/ Result /Competitor /Description /ExtendedDescription (0,N)			
Attribute	M/O	Value	Description
Туре	M		See sport descriptions
Code	M		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	

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

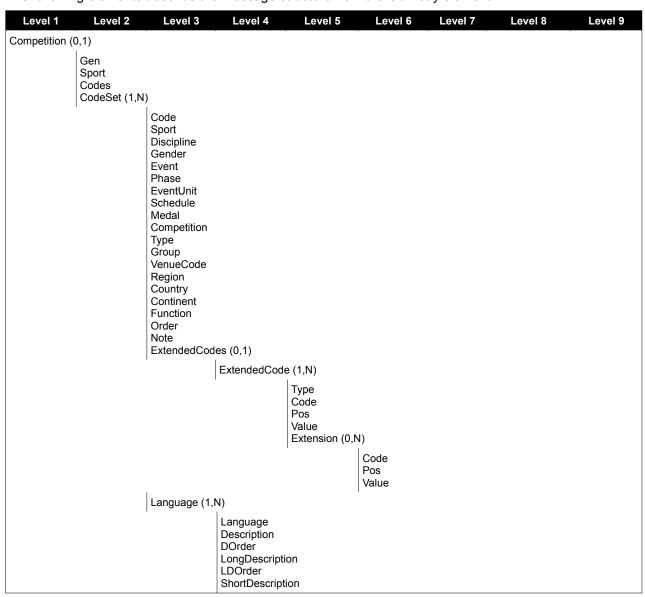


2.1.57.3 Trigger and Frequency

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.



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		

Olympic Data Feed - © IOC List of Codes



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: CodeSet /ExtendedCodes (0,1) /ExtendedCode (1,N)						
Attribute	M/O	Value	Description			
Туре	M		See sport descriptions if extended			
Code	M					
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 (1,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			
ShortDescription	0	S(200)	Short Description of the Code			

List of Codes



2.1.57.6 Samples

Example of Country Codes

Example of Event Codes

Example of NOC Codes

Example of Discipline Codes

2.1.57.7 Code Sets Included

Code Set	Code	Lang.	Fields	Note
BACKGROUND_SPORT	ID	Multiple	Description LongDescription	
BACKGROUND_TYPE	ID	Multiple	Description LongDescription	
CLUSTER	ID	Multiple	Description LongDescription	

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List of Codes



Code Set	Code	Lang.	Fields	Note
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	
LANGUAGE	ID	ENG	Description	



Code Set	Code	Lang.	Fields	Note
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. BKBMTEAM5GPA	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	
SPORT	ID	Multiple	Description	

List of Codes



Code Set	Code	Lang.	Fields	Note
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)		
			Date Code Time Conditions		
			'	Code Humidity Wind_Directio Wind_Degree Prec_Type Prec_Probabil Lightning Sunrise Sunset Condition (1,2	ity
					Code Value
				Precipitation (D,N) (*) Unit Value
				Pressure (0,N	I
					Unit Value
				Temperature (1,N)(***)
					Code Unit Type Value
				Wind (1,N) (**	
					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



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	M	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 /DateTime /Conditions				
Attribute M/O Value		Value	Description	
Code	М	GEN	Use "GEN" as a general Weather Point at the venue	
Humidity	M	Numeric ##0	Humidity in %	
Wind_Direction	М	CC @WindDirection	Wind direction	
Wind_Degree	e M 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	O Time		Sunrise time. Expected only for DateTime/@Code=GLOBAL	
Sunset	0	Time	Sunset time. Expected only for DateTime/@Code=GLOBAL	

Element: Venue /DateTime /Conditions/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 /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 /Conditions/Pressure (0,N)					
Attribute	M/O	Value	Description		
Unit	M	SC @PressureUnit	Metric system unit for pressure		
Value	М	Numeric ###0	Air pressure		

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 /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="03000000" 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
Competition (0,1)
              Gen
              Sport
              Codes
              Place (0,1)
                            Code
                            Alert (1,N)
                                          Code
                                          ValidFrom (1,1)
                                                         Date
                                           ValidTo (1,1)
```

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Weather Alerts



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 (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	M	Date	End date of validity	
Time	M	Time	End time of validity	

Element: Place /Alert /Description (1,N)				
Attribute	M/O	Value	Description	
Language	M	CC@Language	Language	
-	M	Free Text	Description of the weather alert	

2.1.59.6 Sample

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Weather Alerts



</Place>
<Competition>

2.1.59.7 Message sort

The message does not have any defined sort order.



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.

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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 OFFICIAL PROVISIONAL The ResultStatus is only included where it adds value and should be used in the following ORIS reports: C7x - 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. C8x - INTERMEDIATE if during a unit/tournament, otherwise OFFICIAL when complete. In the specific case of C81 then all versions are OFFICIAL. C92x - Use PARTIAL when not all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event and use OFFICIAL when all medals are included for the event of the discipline requires the PDF to be sent as UNOFFICIAL, then that may also be used. 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.

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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	0,1)	•	•	
	Gen Sport Codes ExtendedInfo	s (0,1)		
	•	ExtendedInfo	(1,N)	
			Type Code Pos Value Extension (0,N	N)
				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	M	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					



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 t	he ExtendedInfos 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)	

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3.1.1.6 Sample (Good Morning)

3.1.1.7 Sample (Normal Message)

```
<pr
```

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	
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
	•	

File Reference: SOG-2024-GEN-3.6 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) 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	- DT_FED_RANKING: Rankings /Ranking /ExtRanking /ExtRank should have cardinality of (0,N) - DT_BRACKETS: Provide more information on when the time should be included at Bracket /BracketItems / BracketItem.
2018-1.2	APP	- Correct typo. Add TVTeamName in DT_PARTIC_TEAMS which was accidentally removed Correct type. Add extension in DT_SCHEDULE for status and version which was accidentally removed DT_CURRENT: Update to include information on how to use the clock data DT_IMAGE: CR14627 - Add Result Element to include competitors in the message.
2018-1.3	APP	- DT_PARTIC: Clarify that all applicable participants are included regardless of status [CR14576] - DT_RESULT: Add Rank, RankEqual and SortOrder to StatisticItem (athlete and competitor) [CR14580] - DT_RESULT: Add DocumentSubcode in the Header [CR14628] - DT_RESULT: Remove StartListMod in the ODF Header [CR14579] - DT_RESULT: In ExtendedInfos change StartDate and EndDate to be actual only, do not include until unit starts/ends [CR14578] - DT_PLAY_BY_PLAY/DT_CURRENT: Modify the TimeStamp to be in DateTime format. [CR14577] - DT_GPS_DATA: Message Removed [CR14586] - DT_POOL_STANDING: Update the description Result/Ratio to "Ratio value, see sports documents for more information" thus making it more generic and flexible DT_PIC: Added 'HEADSHOT' as possible DocumentSubtype. [CR14630] - Correct samples of team code where incorrect(typo) [ATHM4X400MESP01].
2018-1.4	APP	- DT_RESULT: Add duration in ExtendedInfos [CR14578] - DT_SCHEDULE: Add attributes PreviousWLT and PreviousUnit at element Unit/StartList/Start
2018-1.5	APP	- DT_SCHEDULE: Description of use for the Order@Unit attribute updated to be more clear when special ordering is required - DT_CONFIG: Triggering updated to clarify that new version of DT_RESULT as soon as DT_CONFIG changes DT_IMAGE: Type@Result/Competitor changed to Optional - DT_CURRENT: DocumentSubtype added to support distinction when DT_CURRENT is used for more than one purpose DT_RESULT: Triggering: ResultStatus description updated to provide more detail DT_BIO_PAR/DT_BIO_PAR_IMP: Add flag as an extension to indicate that the athlete participated in the Youth Olympic Games.
2018-1.6	APP	- CR08929 Add Add new message for Medal Presenters (DT_PRESENTER) - CR15039 Add DT_PARTIC_NAME message (for use after PyeongChang) - CR15219 Add passport names to DT_PARTIC message (for use after PyeongChang)



		- CR15263 Add support uniform images in DT_IMAGE (for use after PyeongChang)
2018-1.7	APP	- CR15803: Update DT_SCHEDULE for non-competition items - DT_SCHEDULE: Minor editorial.
2020-1.0	APP	- CR16078: Add scoreboard names in DT_PARTIC_NAME message CR16537: Add Progress element in ExtendedInfos in DT_PHASE_RESULT, DT_CUMULATIVE_RESULT, DT_BRACKET, DT_RANKING, DT_STATS, DT_POOL_STANDING CR16538: Align event order to the IF Event presentation order in DT_MEDALLISTS_DISCIPLINE (see sort order) - CR16540: Add DT_MEDALS to be sent at discipline level as well as the existing overall level CR16541: Change Document/Title to free text in DT_NEWS and DT_BCK messages CR16626: Increase triggering in DT_MEDALLIST to include UNOFFICIAL CR16627: Increase size of DocumentSubtype in DT_PDF to allow use of team codes rather than NOC codes for statistics CR16628: In DT_BRACKETS add attributes to remove need for extensions and simplify processing. Clarify previous unit CR16671: Add TV family name into the DT_PARTIC and DT_PARTIC_NAME messages. DT_CODES: Correct typo in RECORD message
2020-1.1	APP	- CR16616: Change unit medal type in DT_SCHEDULE/DT_SCHEDULE_UPDATE - CR16692: Add support for teams of teams in some messages CR16716: Changes in DT_ALERT to add SERVICE message, change DocumentCode and update triggering CR16833: Update DT_SCHEDULE to clarify and allow UNSCHEDULED units in message CR16910: Updates in DT_BIO_PAR for data related to birth and residence CR16914: Updates in DT_WEATHER to use venue level and adding extensions - CR16920: Updates in DT_CODES to add tables and fields to the message CR16928: Add more addributes in results to remove some common extensions CR17019: Increase the field size in some elements in athlete and NOC biographies DT_PDF: Update ExtendedInfos EI/REPORTTITLE to be clear DT_PDF: Fixed defect to add Source to the header, was missing in error Defect correction in the identifier for news, background, transport and alerts. Change from numeric to string. Applies in DocumentSubcode and Parent within the message.
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	APP	CR17739: Change Name and TVTeamName to mandatory in DT_PARTIC_TEAMS CR17808: Add Competition/Officials and Competititon/Stats/Competitor/Coaches in DT_STATS CR17809: Change Participant/OlympicSolidarity to disallow N CR17826: Add Competition/Session/Medal in DT_SCHEDULE/_UPDATE CR17827: Add Competititon/StatsItems and Competititon/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_PARTIC: Update to add DocumentSubtype for HISTORICAL messages [CR024157] DT_PARTIC: 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 Result /Competitor /Opponent /Pos (editorial) DT_BRACKETS: Clarify Bracket /BracketItems /BracketItem /Position (editorial) DT_BIO_PAR: Update size in the following: ParticipantBiography /Language/Glnterest /Family ParticipantBiography /Language/Glnterest /Start DT_BIO_TEA: Update size in the following: TeamBiography /Language /CHighlights /Highlights TeamBiography /Language /GInterest /Music TeamBiography /Language /GInterest /Music TeamBiography /Language /GInterest /Music TeamBiography /Language /Anthem /Title Organisation /Language /Anthem /Title Organisation /Language /Anthem /Title Organisation /Language /Membership /OctintriesIncluded Organisation /Language /Officials /NOCCresident Organisation /Language /Officials /NOCGenSecretary Organisation /Language /Officials /NOCGenSecretary Organisation /Language /Officials /NOCGenSecretary Organisation /Language /Officials /IOCExecBoard Organisation /Language /Participation /FirstOGAppearance Organisation /Language /Participation /NumOGAppearance
2024-3.0	SFA	DT_SCHEDULE: Update Medal and add FOP at Session [CR023122] DT_PARTIC: Add Discipline/RegisteredEvent/EntryStatus [CR021163] 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]