

# OLYMPIC DATA FEED

## **ODF Equestrian Data Dictionary**

Tokyo 2020 - Games of the XXXII Olympiad

Technology and Information Department

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# 1 Introduction

## 1.1 This document

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

## 1.2 Objective

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

## 1.3 Main Audience

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

## 1.4 Glossary

The following abbreviations are used in this document.

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

## 1.5 Related Documents

Document Title	Document Description
ODF General Principles Document	The document explains the environment and general principles for ODF.
ODF General Messages Interface Document	The document describes the ODF General Messages
ODF Common Codes	The document describes the ODF Common codes used across all ODF documents.
ODF Sport Codes	The document describes the ODF Sport codes used across all ODF documents
ODF Header Values	The document details the header values which show which RSCs are used in which messages.

## 2 Messages

### 2.1 Applicable Messages

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

- The column “Message type” indicates the DocumentType that identifies a message
- The column “Message name” is the message name identified by the message type
- The column “Message extended” indicates whether a particular message has extended definition in regards to those that are general for all sports. If one particular message is not extended, then it should follow the general definition rules.

Message Type	Message Name	Message extended
DT_SCHEDULE / DT_SCHEDULE_UPDATE	Competition schedule / Competition schedule update	
DT_PARTIC / DT_PARTIC_UPDATE	List of participants by discipline / List of participants by discipline update	X
DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of teams / update	X
DT_PARTIC_HORSES / DT_PARTIC_HORSES_UPDATE	List of horses / List of horses update	X
DT_MEDALS	Medal standings	
DT_MEDALLISTS_DAY	Medallists of the day	
DT_GLOBAL_GM	Global good morning	
DT_GLOBAL_GN	Global good night	
DT_RESULT	Event Unit Start List and Results	X
DT_CURRENT	Current Information	X
DT_CUMULATIVE_RESULT	Cumulative Results	X
DT_RANKING	Event Final Ranking	X
DT_COMMUNICATION	Official Communication	
DT_CONFIG	Configuration	X
DT_MEDALLISTS	Event's Medallists	
DT_MEDALLISTS_DISCIPLINE	Medallists by discipline	
DT_LOCAL_OFF	Discipline/venue stop transmission	
DT_LOCAL_ON	Discipline/venue start transmission	
DT_KA	Keep Alive	

## 2.2 Messages

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

#### 2.2.1.1 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.

It is important to note that all the sport messages that make references to athletes (start list, event unit results, 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 can include a list of current athletes, officials, coaches, guides, technical officials, Reserves and historical athletes regardless of status.

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

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

### 2.2.1.2 Header Values

The following table describes the message header attributes.

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

### 2.2.1.3 Trigger and Frequency

The DT\_PARTIC 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\_UPDATE messages are sent.

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

### 2.2.1.4 Message Values

Element: Participant (1,N)			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	<p>Participant's ID.</p> <p>It identifies an athlete or an official and the holding participant's valid information for one particular period of time.</p> <p>It is used to link other messages to the participant's information.</p> <p>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.</p> <p>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.</p>
Parent	M	S(20) with no leading zeroes	<p>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.</p> <p>The participant containing @Code attribute being the same as the @Parent attribute will be the one with the latest information for the participant.</p> <p>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".</p>
Status	O	CC @ParticStatus	<p>Participant's accreditation status this attribute is Mandatory in the case of @Current="true" and it is optional in the case that @Current="false".</p> <p>To delete a participant, a specific value of the Status attribute is used.</p>
GivenName	O	S(25)	Given name in WNPA format (mixed case)
FamilyName	M	S(25)	Family name in WNPA format (mixed case)

Element: Participant (1,N)			
Attribute	M/O	Value	Description
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	M	S(35)	TV name
TVInitialName	M	S(18)	TV initial name
Gender	M	CC @PersonGender	Participant's gender
Organisation	M	CC @Organisation	Organisation ID
BirthDate	O	YYYY-MM-DD	Date of birth. This information may not be known at the very beginning, but it will be completed for all participants after successive updates
Height	O	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	O	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. "-" may be used where the data is not available.
PlaceofBirth	O	S(75)	Place of Birth
CountryofBirth	O	CC @Country	Country ID of Birth
PlaceofResidence	O	S(75)	Place of Residence
CountryofResidence	O	CC @Country	Country ID of Residence
Nationality	O	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	O	CC @ResultsFunction	Main function  In the Case of Current="true" this attribute is Mandatory.
Current	M	boolean	It defines if a participant is participating in the games (true) or is a Historical participant (false).
OlympicSolidarity	O	Y or N	Flag to indicating if the participant participates in the Olympic Scholarship program.



**Element: Participant (1,N)**

Attribute	M/O	Value	Description
ModificationIndicator	M	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: 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	M	CC @Discipline	It is the discipline code used to fill the OdfBody @DocumentCode attribute.
IFId	O	S(16)	FEI code (competitor's federation number for the discipline). It will be included when data available. May not be available for some athletes.

**Element: Participant /Discipline /RegisteredEvent (0,N)**  
All accredited athletes will be assigned to one or more events. There is one exception: in some sports, substitutes may be accredited without any associated event. Historical athletes are not registered to any event.

Attribute	M/O	Value	Description
Event	M	CC @Event	Full RSC of the Event
Bib	O	S(4)	Rider No. This will be the Rider Number not the Horse Number. For Dressage and Jumping (where horse and rider numbers are the same) it will be sent once the horse numbers are allocated. For Eventing it will not be sent until the rider numbers are allocated following the draw. Example: For dressage 201,202 etc. For jumping 301, 302 etc. For eventing 1, 2 etc.

**Element: Participant /Discipline /RegisteredEvent /EventEntry (0,N)**  
**Send if there are specific athlete's event entries.**

Type	Code	Pos	Description
ENTRY	HORSE_ID	N/A	Element Expected: Always
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	S(20) with no leading zeroes	Send the Horse Id (Horse /Code from DT_PARTIC_HORSE)
ENTRY	RANK_OG	N/A	Element Expected: Always
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric ###0	FEI rider Olympic Rank
ENTRY	RANK_WLD	N/A	Element Expected: Always
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric ###0	FEI rider world rank
Element: Participant /OfficialFunction (0,N) Send if the official has optional functions. Do not send, otherwise.			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
FunctionId	M	CC @ResultsFunction	Additional officials' function code

### 2.2.1.5 Message Sort

The message is sorted by Participant @Code

## 2.2.2 List of teams / List of teams update

### 2.2.2.1 Description

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

List of teams (DT\_PARTIC\_TEAMS) is a bulk message by discipline. The list is always complete. The arrival of this message resets all the previous participant teams' information for that discipline. It is assumed that all teams appearing in this list are valid, in the meaning that they are participating or they could participate in one event.

List of teams update (DT\_PARTIC\_TEAMS\_UPDATE) is an update message. It is not a complete list of teams' information message. It only contains the data of a team being modified.

### 2.2.2.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC (discipline level)	RSC at the discipline level
DocumentType	DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of participant teams message
Version	1..V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.

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

### 2.2.2.3 Trigger and Frequency

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

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

## 2.2.2.4 Message Values

Element: Team (1,N)			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	Team's ID When the Team is an historical one, then this ID starts with "T".
Organisation	M	CC @Organisation	Team organisation's ID
Number	O	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	O	S(73)	Team's name.
TVTeamName	O	S(21)	TV Team Name
Gender	M	CC @DisciplineGender	Discipline Gender Code of the Team Char(1)
Current	M	boolean	It defines if a team is participating in the games (true) or it is a Historical team (false)
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: Team /Composition /Athlete (0,N)			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	Athlete's ID of the listed team's member.
Order	O	Numeric	Team member order

<b>Element: Team /Discipline (0,1)</b>			
<b>Discipline is expected unless ModificationIndicator="D"</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Code	M	CC @Discipline	Full RSC of the discipline

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

### 2.2.2.5 Message Sort

The message is sorted by Team @Code.

## 2.2.3 List of horses / List of horses update

### 2.2.3.1 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.

### 2.2.3.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC (discipline level)	RSC at the discipline level
DocumentType	DT_PARTIC_HORSES_UPDATE / DT_PARTIC_HORSES	List of horses message
Version	1..V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.

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

### 2.2.3.3 Trigger and Frequency

The DT\_PARTIC\_HORSES 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\_UPDATE messages are sent.

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

### 2.2.3.4 Message Values

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



Element: Horse (1,N)			
Attribute	M/O	Value	Description
Sire	O	S(25)	Horse's sire. Send when information is available. The content is expected in upper case.
Owner	O	S(35)	Horse's primary (first) owner. Send when information is available. The content is expected in upper case.
SecondOwner	O	S(35)	Horse's secondary owner. Send when available. The content is expected in upper case.
Groom	O	S(35)	Horse's groom. Send when information is available.
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: Horse /Entry (0,N)			
Only when there are entries specific for the horse.			
Type	Code	Pos	Description
ENTRY	COUNTRY_BIRTH	N/A	Element Expected: Always
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	CC @Country
ENTRY	FEI_NUM	N/A	Element Expected: Always
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	S(10)
ENTRY	HORSE_NUM	N/A	Element Expected: As soon as known
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric ##0
ENTRY	RESERVE	N/A	Element Expected: For reserve horses
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	S(1)
			Send Y if this is a reserve horse, else do not send

### **2.2.3.5 Message Sort**

The message will be sorted by Horse @Code

## 2.2.4 Event Unit Start List and Results

### 2.2.4.1 Description

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

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

### 2.2.4.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	The DocumentCode will be sent according to the ODF Common Codes (header values)
DocumentType	DT_RESULT	Event Unit Start List and Results message
DocumentSubtype	Not used	Not used
Version	1..V	Version number associated to the message's content. Ascendant number
ResultStatus	SC @ResultStatus	Follow the general definition, taking also into account the following:  START_LIST: as soon as the start list is available and any changes [inc. IRMs] LIVE: when a new rider starts and when each rider finishes LIVE: in jumping only (including eventing jumping) send after every penalty is incurred INTERMEDIATE: at the end of every session (except the last) in each unit UNOFFICIAL / OFFICIAL: after the unit is finished
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.

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

### 2.2.4.3 Trigger and Frequency

- As soon as the start list is available and any updates [inc. IRMs] (START\_LIST)
- When a new rider starts and when each rider finishes (LIVE)
- In jumping only (including eventing jumping) send after every penalty is incurred (LIVE)
- At the end of every session (except the last) in each unit (INTERMEDIATE)
- After the unit is finished (UNOFFICIAL / OFFICIAL)

### 2.2.4.4 Message Values

Element: ExtendedInfos /UnitDateTime (0,1)			
Attribute	M/O	Value	Description
StartDate	O	DateTime	Actual start date-time. Do not include until unit starts.
Element: ExtendedInfos /ExtendedInfo (0,N)			
Type	Code	Pos	Description
DISPLAY	AFTER	N/A	Element Expected: In individual units only when ResultStatus = "INTERMEDIATE" or "LIVE"
Attribute	M/O	Value	Description
Value	O	Numeric #0	Send the number of riders that have finished.

Element: ExtendedInfos /ExtendedInfo (0,N)				
Type	Code	Pos	Description	
DISPLAY	CURRENT	Numeric 0	<p>Pos Description: For Jumping and Dressage @Pos is always 1. For cross country send 1,2,3,4 following the start order, where 1 is the first started, 2 the second started and so on for those on the course.</p> <p>Element Expected: When available and only when the unit is LIVE.</p>	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	S(20)	Send the competitor ID(s) of the competitor currently on the course
DISPLAY	LAST_COMP	N/A	<p>Element Expected: When available and only when the unit is LIVE.</p>	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	S(20)	Send the competitor ID of the last competitor to complete ride (with score or IRM)
DISPLAY	LAST_QUAL	N/A	<p>Element Expected: When available and applicable in individual and team units.</p>	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	S(20) without leading zeros	<p>Send the ID of the rider (for individual units) or team (for team units) currently in the last qualifying position. For example, if the top 18 from the unit qualify then this is the ID of the rider currently ranked 18.</p> <p>This value will only be sent once the last qualifying position is occupied (e.g. only once 18 riders have competed).</p> <p>This value will take account of all qualification criteria (such as maximum of three from any one NOC) so the actual rank of the last qualified rider or team may change during the unit.</p>
DISPLAY	NEXT	N/A	<p>Element Expected: When available and only when the unit is LIVE.</p>	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	S(20)	Send the competitor ID of the competitor next to start the course

<b>Element: ExtendedInfos /ExtendedInfo (0,N)</b>				
<b>Type</b>		<b>Code</b>	<b>Pos</b>	<b>Description</b>
UI		DISTANCE	N/A	Element Expected: Jumping units (including eventing) and Eventing Cross Country unit.
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ###0	Send the Distance in metres
UI		INTERVAL	N/A	Element Expected: Only for Eventing-Cross Country units
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	mm:ss	Send the Interval between horses
UI		JUMPOFF	N/A	Element Expected: Only for Jump-Off units
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Text	Send the jump-off information indicating for which medal.
UI		SPEED	N/A	Element Expected: Jumping units (including eventing) and Eventing Cross Country unit)
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0	Send the Speed in metres/minute
UI		TIME_ALLOW	N/A	Element Expected: Jumping units (including eventing) and Eventing Cross Country unit)
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Jumping ss  Eventing Cross Country mm:ss	Send the Time Allowed

Element: ExtendedInfos /ExtendedInfo (0,N)				
Type	Code	Pos	Description	
UI	TIME_LIMIT	N/A	Element Expected: Jumping units (including eventing) and Eventing Cross Country unit	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Jumping ss  Eventing Cross Country mm:ss	Send the Time Limit
UI	TYPE	N/A	Element Expected: Only for Eventing Jumping & Jumping units	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Text	Send the type information as defined in ORIS competition specifications

**Sample**

```
<ExtendedInfos>
  <UnitDateTime StartDate="2016-08-17T12:30:00+01:00" />
  <ExtendedInfo Type="UI" Code="DISTANCE" Value="5728" />
  <ExtendedInfo Type="UI" Code="SPEED" Value="570" />
  <ExtendedInfo Type="UI" Code="TIME_ALLOW" Value="10:03" />
  <ExtendedInfo Type="UI" Code="TIME_LIMIT" Value="20:06" />
  <ExtendedInfo Type="UI" Code="INTERVAL" Value="4:00" />
  ...
</ExtendedInfos>
```

Element: ExtendedInfos /SportDescription (0,1)				
Attribute	M/O	Value	Description	
DisciplineName	M	S(40)	Discipline name (not code) from Common Codes	
EventName	M	S(40)	Event name (not code) from Common Codes	
Gender	M	CC @DisciplineGender	Gender code for the event unit	
SubEventName	M	S(40)	EventUnit short name (not code) from Common Codes	
Element: ExtendedInfos /VenueDescription (0,1)				
Attribute	M/O	Value	Description	
Venue	M	CC @VenueCode	Venue Code	
VenueName	M	S(25)	Venue short name (not code) from Common Codes	
Location	M	CC @Location	Location code	
LocationName	M	S(30)	Location short name (not code) from Common Codes	

<b>Element: Officials /Official (1,N)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Code	M	S(20) with no leading zeroes	Official's code
Function	M	CC @ResultsFunction	Official's function for the event unit.
Order	M	Numeric	Order of the Officials
<b>Element: Officials /Official /Description (1,1)</b>			
<b>Officials extended information.</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
GivenName	O	S(25)	Given name in WNPA format (mixed case)
FamilyName	M	S(25)	Family name in WNPA format (mixed case)
Gender	M	CC @PersonGender	Gender of the official
Organisation	M	CC @Organisation	Officials' organisation
IFId	O	S(16)	International Federation ID

<b>Element: Officials /Official /ExtOfficial (0,N)</b>				
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>	
EO	JURY	Numeric 0	Pos Description: Send numeric, from 1 to n (for example "1" for 1st Judge or K Judge depend on the event)  Element Expected: Only for Eventing Dressage & Dressage units	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	String	Jury position, identification of the judge, normally the arena letter where they are sitting (e.g. C, M, B, E, H)
EO	PRESIDENT	N/A	Element Expected: If applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Y	Flag to indicate that the official is the president of the Jury. Send "Y" if the official is the president of the Jury



**Sample (Free Routine)**

```
<Officials>
  <Official Code="1138150" Function="J" Order="1">
    <Description GivenName="Jack" FamilyName="Smith" Gender="M" Organisation="SUI" />
    <ExtOfficial Type="EO" Code="JURY" Pos="1" Value="K" />
  </Official>
  <Official Code="1138152" Function="J" Order="2">
    <Description GivenName="Jane" FamilyName="Smith" Gender="W" Organisation="ESP" />
    <ExtOfficial Type="EO" Code="JURY" Pos="2" Value="E" />
  </Official>
  <Official Code="1138151" Function="J" Order="3">
    <Description GivenName="Jack" FamilyName="Brown" Gender="M" Organisation="GER" />
    <ExtOfficial Type="EO" Code="JURY" Pos="4" Value="C" />
    <ExtOfficial Type="EO" Code="PRESIDENT" Value="Y" />
  ....
  </Official>
```

Element: Result (1,N)			
Attribute	M/O	Value	Description
Rank	O	Text	Rank of the competitor in this event unit. This attribute is optional and is not sent in eventing cross county or eventing jumping as there is no unit rank.
RankEqual	O	S(1)	Send "Y" in the case of equalled rank else do not send
Result	O	Numeric ##0.000 or ##0 or ##0.00	Result in the event unit. Format data for the particular event. ##0.000 for Dressage ##0 for Jumping ##0.00 for Eventing
Unchecked	O	S(1)	For dressage only, send "Y" in the case that the scores have not been validated against the paper scorecards. Do not send if not ="Y"
IRM	O	SC @IRM	IRM for the particular event unit. Send just in the case @ResultType is IRM.
QualificationMark	O	SC @QualificationMark	Qualification Mark
SortOrder	M	Numeric	This attribute is a sequential number with the order of the results for the particular event unit, if they were to be presented. It is mostly based on Start Order before the unit and the rank after the unit, but it should be used to sort out rank ties as well as results without rank. Where there is no rank then order by cumulative rank considering IRMs etc.  For Eventing send StartOrder
StartOrder	O	S(4)	Start order of the competitor in the start list. Do not send for riders not competing in this event unit, eg. riders eliminated in previous phases.
StartSortOrder	M	Numeric	Same @StartOrder, except for riders not competing in this event unit who should have same value as @SortOrder.
ResultType	O	SC @ResultType	Result type

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>				
<b>Used for individual events and for overall scores in teams.</b>				
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>	
ER	D_ARTISTIC	N/A	Element Expected: Used for Ind. Dressage (only Grand Prix Freestyle)	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0.000	Send the total artistic impression score
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric #0	Send the artistic impression total rank
	RankEqual	O	S(1)	Send "Y" if the artistic impression rank is equalled, otherwise do not send
ER	D_IRM	N/A	Element Expected: Used for Ind. Eventing Dressage	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	SC @IRM	Send the IRM for Eventing Dressage
ER	D_JUDGE	Numeric 0	Pos Description: Send numeric to align with the Pos from Officials Element Expected: Always in Ind. Dressage including eventing	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Dressage Numeric #0.000  Eventing Dressage Numeric #0.00	Send the percentage score from the judge
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric	Send the rank of the rider by this judge
	RankEqual	O	Y	Send "Y" if rank is equalled, otherwise do not send.
	SortOrder	O	Numeric	Send the order of the rider for the corresponding judge
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>				
<b>Expected: Used for Ind. Dressage (GPF Artistic Mark)</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	ART_MARK		

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Used for individual events and for overall scores in teams.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
Pos	Numeric #0		General impression mark number Same number as in @Pos attribute of ARTISTIC in DT_CONFIG message
Value	Numeric #0.0		Send the general impression mark (Artistic)
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	ARTISTIC		
Pos	N/A	N/A	
Value	Numeric #0.000	Send the artistic impression points	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	ARTISTIC_ERANK		
Pos	N/A	N/A	
Value	Y	Send "Y" if the artistic impression rank is equalled, otherwise do not send	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage (GP and GPS, Collective Mark) and Ind. Eventing Dressage</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	COLL_MARK		
Pos	Numeric #0	General impression mark number Same number as in @Pos attribute of COLLECTIVE in DT_CONFIG message	
Value	Numeric #0.0	Send the general impression mark (Collective)	

**Element: Result /ExtendedResults /ExtendedResult (1,N)**  
Used for individual events and for overall scores in teams.

Type	Code	Pos	Description
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> Expected: If applicable			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	DEDUCTION		
Pos	N/A	N/A	
Value	Numeric #0.0	Send deductions by this judge, only send if not zero.	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> Expected: Used for Ind. Dressage/ Eventing Dressage			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	MOV_MARK		
Pos	Numeric #0	Movement number	
Value	Numeric #0.0	Send the judge movement score	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> Expected: Used for Ind. Dressage (only Grand Prix Freestyle)			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TECH		
Pos	N/A	N/A	
Value	Numeric #0.000	Send the technical merit points	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> Expected: Used for Ind. Dressage (only Grand Prix Freestyle)			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TECH_ERANK		
Pos	N/A	N/A	
Value	Y	Send "Y" if the technical merit rank is equalled, otherwise do not send	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> Expected: Used for Ind. Dressage (only Grand Prix Freestyle)			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TECH_RANK		
Pos	N/A	N/A	

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>				
<b>Used for individual events and for overall scores in teams.</b>				
	<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
	Value	Numeric #0	Send the technical merit rank	
ER		D_PERCENT	N/A	Element Expected: Used for Ind. Eventing Dressage individual messages
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0.00	Overall percentage for dressage (i.e. the combined score from all judges before it's converted to penalties)
ER		D_TECH	N/A	Element Expected: Used for Ind. Dressage (only Grand Prix Freestyle)
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0.000	Send the technical merit points
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric #0	Send the technical merit total rank
	RankEqual	O	S(1)	Send "Y" if the technical merit rank is equalled, otherwise do not send
ER		D_TOTAL_PEN	N/A	Element Expected: Used for Ind. Eventing Dressage
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	##0.00	Send total penalties for Eventing Dressage
ER		J_IRM	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	SC @IRM	Send the IRM for jumping
ER		J_J_PEN	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Jump Penalty
ER		J_JUMPOFF_PEN	N/A	Element Expected: Used for Ind. and Team Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>				
<b>Used for individual events and for overall scores in teams.</b>				
	<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Jump-Off Penalty
ER		J_JUMPOFF_TIME	N/A	Element Expected: Used for Ind. and Team Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	ss.ff	Send the Jump-Off Time
ER		J_T_PEN	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0 or Numeric #0.00 for Eventing	Send the Time Penalty
ER		J_TIME	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	ss.ff	Send the time for Jumping
ER		J_TOTAL	N/A	Element Expected: Used for Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Total Jumping penalties in current unit
ER		J_TOTAL_PEN	N/A	Element Expected: Used for Ind. Eventing Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	##0.00	Send total penalties for Ind. Eventing Jumping
ER		XC_ADD_PEN	N/A	Element Expected: Used for Ind. Eventing Cross-Country, only send if applicable
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the additional penalty

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Used for individual events and for overall scores in teams.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	XC Efforts	N/A	Element Expected: Only for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	N/A
	<b>Description</b>		
	Do not send anything.		
	<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>		
	<b>Expected: Only for Ind. Eventing Cross-Country</b>		
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>
	Code	OUTCOME	
	Pos	Numeric #0	Effort number
	Value	SC @XCObstacleOutcome	Effort Penalty
	<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>		
	<b>Expected: Only for Ind. Eventing Cross-Country, only send if needed</b>		
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>
	Code	OUTCOME2	
	Pos	Numeric #0	Effort number
	Value	SC @XCObstacleOutcome	Second Effort Penalty
ER	XC_IRM	N/A	Element Expected: Used for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	SC @IRM
	<b>Description</b>		
	Send the IRM for Cross-Country		
ER	XC_J_PEN	N/A	Element Expected: Always for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric #0.00
	<b>Description</b>		
	Send the XC Jump Penalty		
ER	XC_T_PEN	N/A	Element Expected: Used for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric #0.00
	<b>Description</b>		
	Send the XC Time Penalty		



<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>				
<b>Used for individual events and for overall scores in teams.</b>				
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>	
ER	XC_TIME	N/A	Element Expected: Used for Ind. Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	m:ss	Send the time for Cross-Country
ER	XC_TOTAL_PEN	N/A	Element Expected: Used for Ind. Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	##0.00	Send total penalties for Cross-Country
ER (for Teams Events)	TEAM_D_GP	N/A	Element Expected: Only in GPS Dressage	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0.00	Send the team score
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric	Send the rank of the team in GP
	RankEqual	O	S(1)	Send "Y" if rank is equalled, otherwise do not send.
ER (for Teams Events)	TEAM_E_DRESSAGE	N/A	Element Expected: Used for Eventing Cross-Country and Eventing Jumping	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ###0.00	Send the team score
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric	Send the rank of the team in Dressage
	RankEqual	O	S(1)	Send "Y" if rank is equalled, otherwise do not send.

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b> <b>Used for individual events and for overall scores in teams.</b>				
Type	Code	Pos	Description	
ER (for Teams Events)	TEAM_E_AFTER_XC	N/A	Element Expected: Used for Eventing Jumping	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ###0.00	Send the team score after XC
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric	Send the rank of the team after XC
	RankEqual	O	S(1)	Send "Y" if rank is equalled, otherwise do not send.
ER (for Teams Events)	TEAM_J_RND1	N/A	Element Expected: Used for Jumping Round 2	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the team score in Round 1
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric	Send the rank of the team in Round 1
	RankEqual	O	S(1)	Send "Y" if rank is equalled, otherwise do not send.

**Sample (Ind. Dressage)**

```
<Result Rank="1" ResultType="POINTS" QualificationMark="Q" Result="83.663" SortOrder="1" StartOrder="12"
StartSortOrder="12">
  <ExtendedResults>
    <ExtendedResult Type="ER" Code="D_JUDGE" Pos="1" Rank="1" Value="81.915" ValueType="PERCENT">
      <Extension Code="MOV_MARK" Pos="1" Value="8.0" />
      <Extension Code="MOV_MARK" Pos="2" Value="8.0" />
      <Extension Code="MOV_MARK" Pos="3" Value="8.0" />
      <Extension Code="MOV_MARK" Pos="4" Value="9.0" />
      <Extension Code="MOV_MARK" Pos="5" Value="7.0" />
      ...
      <Extension Code="COLL_MARK" Pos="37" Value="9.0" />
    </ExtendedResult>
    <ExtendedResult Type="ER" Code="D_JUDGE" Pos="2" Rank="1" Value="85.213" ValueType="PERCENT">
      ...
    </ExtendedResult>
  </ExtendedResults>
</Result>
```

**Sample (Ind. Eventing)**

```

<Result ...>
  <ExtendedResults>
    <ExtendedResult Type="ER" Code="XC_TIME" Value="9:55" />
    <ExtendedResult Type="ER" Code="XC_T_PEN" Value="60.00" />
    <ExtendedResult Type="ER" Code="XC_J_PEN" Value="8.00" />
    <ExtendedResult Type="ER" Code="XC_TOTAL_PEN" Value="68.00" />
    <ExtendedResult Type="ER" Code="XC Efforts" >
      <Extension Code="OUTCOME" Pos="1" Value="CL" />
      <Extension Code="OUTCOME" Pos="2" Value="CL" />
      <Extension Code="OUTCOME" Pos="3" Value="CL" />
      <Extension Code="OUTCOME" Pos="4" Value="CL" />
      <Extension Code="OUTCOME" Pos="5" Value="R" />
      <Extension Code="OUTCOME" Pos="6" Value="CL" />
    ...
  </ExtendedResult>

```

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

  

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

  

Element: Result /Competitor /EventUnitEntry (0,N) For team event information			
Type	Code	Pos	Description
EUE	JUMPOFF	N/A	Element Expected: For team jump-off start lists only
Attribute	M/O	Value	Description
Value	O	SC @JumpOff	Send the proposed code if applicable

  

Element: Result /Competitor /Composition /Athlete (1,N)			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	Athlete's ID. Can belong to 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".
Bib	O	S(4)	Rider No.

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

Attribute	M/O	Value	Description
GivenName	O	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	O	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	O	S(16)	International Federation ID
Horse	O	S(25)	Name of the athlete's horse

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

Type	Code	Pos	Description
EUE	HORSE_ID	N/A	Element Expected: Always
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	S(20) with no leading zeroes
	<b>Description</b>		Send the ID of the Horse (Horse /Code from DT_PARTIC_HORSE)
EUE	HORSE_NUM	N/A	Element Expected: For all dressage and jumping units (not including eventing)
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric ##0
	<b>Description</b>		Send the Horse No.
EUE	JUMPOFF	N/A	Element Expected: For individual jump-off
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	SC @JumpOff
	<b>Description</b>		Send the proposed code

Element: Result /Competitor /Composition /Athlete /EventUnitEntry (0,N) Individual athletes entry information.				
Type	Code	Pos	Description	
EUE	START_TIME	Numeric 0	Pos Description: Send the equestrian session number within the unit (not ticketing session) For units held in only one day send "1", for units held over two days send "1", "2"  Element Expected: Only for all Dressage units and for Cross-country. Not sent for any Jumping units.	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	0	Dressage hh:mm  Cross-country hh:mm:ss	Send the Start time
EUE	TEAM_MEMBER	N/A	Element Expected: Always for units with a team competition. Send only in Individuals units, not in Team units.	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	0	S(1)	Send "Y" if the rider belongs to a team else do not send.
EUE	TEAM_ONLY	N/A	Element Expected: Only for jumping 2nd Qualifier/ 3rd Qualifier	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	0	S(1)	Flag to indicate the rider only compete in the Team Event, so he/she will not obtain a rank in the individual event. Send "Y" if the rider only competes in team event, otherwise do not send.

### Sample

```

<EventUnitEntry Type="EUE" Code="START_TIME" Pos="2" Value="10:24" />
<EventUnitEntry Type="EUE" Code="TEAM_MEMBER" Value="Y" />
<EventUnitEntry Type="EUE" Code="HORSE_ID" Value="H234123" />
<EventUnitEntry Type="EUE" Code="HORSE_NUM" Value="123" />

```

Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult (1,N)				
This element is only applicable in team events, must not be sent in individual events.				
Type	Code	Pos	Description	
ER	D_ARTISTIC	N/A	Element Expected: Used for Ind. Dressage (only Grand Prix Freestyle)	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0.000	Send the total artistic impression score
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric #0	Send the artistic impression total rank
	RankEqual	O	S(1)	Send "Y" if the artistic impression rank is equalled, otherwise do not send
ER	D_IRM	N/A	Element Expected: Used for Ind. Eventing Dressage	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	SC @IRM	Send the IRM for Eventing Dressage
ER	D_JUDGE	Numeric 0	Pos Description: Send numeric to align with the Pos from Officials Element Expected: Always in Ind. Dressage including eventing	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Dressage Numeric #0.000  Eventing Dressage Numeric #0.00	Send the percentage score from the judge
	ValueType	O	SC @ResultType	Send SC @ResultType
	Rank	O	Numeric	Send the rank of the rider by this judge
	RankEqual	O	Y	Send "Y" if rank is equalled, otherwise do not send.
	SortOrder	O	Numeric	Send the order of the rider for the corresponding judge
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension</b>				
<b>Expected: Used for Ind. Dressage (GPF Artistic Mark)</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	ART_MARK		

<b>Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>			
<b>This element is only applicable in team events, must not be sent in individual events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
Pos	Numeric #0		General impression mark number Same number as in @Pos attribute of ARTISTIC in DT_CONFIG message
Value	Numeric #0.0		Send the general impression mark (Artistic)
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	ARTISTIC		
Pos	N/A	N/A	
Value	Numeric #0.000	Send the artistic impression points	
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	ARTISTIC_ERANK		
Pos	N/A	N/A	
Value	Y	Send "Y" if the artistic impression rank is equalled, otherwise do not send	
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: Used for Ind. Dressage (GP and GPS, Collective Mark) and Ind. Eventing Dressage</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	COLL_MARK		
Pos	Numeric #0	General impression mark number Same number as in @Pos attribute of COLLECTIVE in DT_CONFIG message	
Value	Numeric #0.0	Send the general impression mark (Collective)	

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

This element is only applicable in team events, must not be sent in individual events.

Type	Code	Pos	Description
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: If applicable</b>			
Attribute	Value	Description	
Code	DEDUCTION		
Pos	N/A	N/A	
Value	Numeric #0.0	Send deductions by this judge, only send if not zero.	
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage/ Eventing Dressage</b>			
Attribute	Value	Description	
Code	MOV_MARK		
Pos	Numeric #0	Movement number	
Value	Numeric #0.0	Send the judge movement score	
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
Attribute	Value	Description	
Code	TECH		
Pos	N/A	N/A	
Value	Numeric #0.000	Send the technical merit points	
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
Attribute	Value	Description	
Code	TECH_ERANK		
Pos	N/A	N/A	
Value	Y	Send "Y" if the technical merit rank is equalled, otherwise do not send	
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Used for Ind. Dressage (only Grand Prix Freestyle)</b>			
Attribute	Value	Description	
Code	TECH_RANK		
Pos	N/A	N/A	



Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult (1,N)				
This element is only applicable in team events, must not be sent in individual events.				
Type	Code	Pos	Description	
Value	Numeric #0	Send the technical merit rank		
ER	D_PERCENT	N/A	Element Expected: Used for Ind. Eventing Dressage individual messages	
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
Value	O	Numeric ##0.00	Overall percentage for dressage (i.e. the combined score from all judges before it's converted to penalties)	
ER	D_TECH	N/A	Element Expected: Used for Ind. Dressage (only Grand Prix Freestyle)	
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
Value	O	Numeric #0.000	Send the technical merit points	
ValueType	O	SC @ResultType	Send SC @ResultType	
Rank	O	Numeric #0	Send the technical merit total rank	
RankEqual	O	S(1)	Send "Y" if the technical merit rank is equalled, otherwise do not send	
ER	D_TOTAL_PEN	N/A	Element Expected: Used for Ind. Eventing Dressage	
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
Value	O	##0.00	Send total penalties for Eventing Dressage	
ER	J_IRM	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping	
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
Value	O	SC @IRM	Send the IRM for jumping	
ER	J_J_PEN	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping	
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
Value	O	Numeric #0	Send the Jump Penalty	
ER	J_JUMPOFF_PEN	N/A	Element Expected: Used for Ind. Jumping	
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	

<b>Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>				
<b>This element is only applicable in team events, must not be sent in individual events.</b>				
	<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Jump-Off Penalty
ER		J_JUMPOFF_TIME	N/A	Element Expected: Used for Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	ss.ff	Send the Jump-Off Time
ER		J_T_PEN	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0 or Numeric #0.00 for Eventing	Send the Time Penalty
ER		J_TIME	N/A	Element Expected: Used for Ind. Eventing Jumping and Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	ss.ff	Send the time for Jumping
ER		J_TOTAL	N/A	Element Expected: Used for Ind. Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Total Jumping penalties in current unit
ER		J_TOTAL_PEN	N/A	Element Expected: Used for Ind. Eventing Jumping
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	##0.00	Send total penalties for Ind. Eventing Jumping
ER		XC_ADD_PEN	N/A	Element Expected: Used for Ind. Eventing Cross-Country, only send if applicable
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the additional penalty

<b>Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>			
<b>This element is only applicable in team events, must not be sent in individual events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	XC Efforts	N/A	Element Expected: Only for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	N/A
	<b>Description</b>		
	Do not send anything.		
<b>Sub Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: Only for Ind. Eventing Cross-Country</b>			
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>
	Code	OUTCOME	
	Pos	Numeric #0	Effort number
	Value	SC @XCObstacleOutcome	Effort Penalty
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: Only for Ind. Eventing Cross-Country, only send if needed</b>			
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>
	Code	OUTCOME2	
	Pos	Numeric #0	Effort number
	Value	SC @XCObstacleOutcome	Second Effort Penalty
ER	XC_IRM	N/A	Element Expected: Used for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	SC @IRM
	<b>Description</b>		
	Send the IRM for Cross-Country		
ER	XC_J_PEN	N/A	Element Expected: Always for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric #0.00
	<b>Description</b>		
	Send the XC Jump Penalty		
ER	XC_T_PEN	N/A	Element Expected: Used for Ind. Eventing Cross-Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric #0.00
	<b>Description</b>		
	Send the XC Time Penalty		

Element: Result /Competitor/ Composition /Athlete /ExtendedResults /ExtendedResult (1,N)				
This element is only applicable in team events, must not be sent in individual events.				
Type	Code	Pos	Description	
ER	XC_TIME	N/A	Element Expected: Used for Ind. Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	m:ss	Send the time for Cross-Country
ER	XC_TOTAL_PEN	N/A	Element Expected: Used for Ind. Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	##0.00	Send total penalties for Cross-Country

### 2.2.4.5 Message Sort

Sort by Result @SortOrder

## 2.2.5 Current Information

### 2.2.5.1 Description

The Current message is a message containing the current information in a competition which is live.

It is sent during every unit in Dressage (including Eventing Dressage but not Grand Prix Freestyle), in Jumping (including Eventing Jumping) and in Eventing Cross Country.

### 2.2.5.2 Header Values

The following table describes the message header attributes.

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

### 2.2.5.3 Trigger and Frequency

Trigger as follows:

- With the next to start when the unit ScheduleStatus becomes GETTING\_READY
- At any time a new athlete starts on the field of play
- Immediately after every addition/change in data during the ride of those on the field of play (every fence, score, etc.)
- Immediately after the rider completes the course and the data is available.

Included in the message in each case is:

- Dressage and Jumping: Always two riders (except at start or end of event unit or day), the one on the course or just finished and the next to start. The competitors change when next to start actually starts.
- Cross Country: The last rider to finish, all riders on the course and the next to start.

### 2.2.5.4 Message Values

Element: Result (0,N)			
Attribute	M/O	Value	Description
Rank	O	Numeric	Rank of the competitor in the overall competition in eventing and phase in jumping (qual or final). This attribute is optional but must be sent when available.
RankEqual	O	S(1)	Identifies if a rank has been equalled. Only send Y if applicable else not sent.
Result	O	Numeric ##0.000 or ##0 or ##0.00	Result after the event unit. Format data for the particular event. ##0.000 for Dressage ##0 for Jumping ##0.00 for Eventing
IRM	O	SC @IRM	IRM for the event unit in dressage, unit event in eventing or phase in jumping. Send just in the case @ResultType is IRM
SortOrder	M	Numeric	Order by start order for the competitors in the file.
StartOrder	M	Numeric	Start order of the competitor in the start list
StartSortOrder	M	Numeric	Same @StartOrder
ResultType	O	SC @ResultType	Result type, only sent is there is a result

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	D_JUDGE	Numeric 0	Pos Description: Send numeric to align with the Pos from Officials  Element Expected: Always in dressage including eventing
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Dressage Numeric #0.000  Eventing Dressage Numeric #0.00	Send the percentage score from the judge
ValueType	O	SC @ResultType	Send CC @ResultType
Rank	O	Numeric	Send the rank of the rider by this judge
RankEqual	O	S(1)	Send "Y" if rank is equalled, otherwise do not send.
SortOrder	O	Numeric	Send the order of the rider for the corresponding judge
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> <b>Expected: Used for Dressage (GPF Artistic Mark)</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	ART_MARK		
Pos	Numeric #0	General impression mark number Same number as in @Pos attribute of ARTISTIC in DT_CONFIG message	
Value	Numeric #0.0	Send the general impression mark (Artistic)	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> <b>Expected: Used for Dressage (GP and GPS, Collective Mark) and Eventing Dressage</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	COLL_MARK		
Pos	Numeric #0	General impression mark number. Same number as in @Pos attribute of COLLECTIVE in DT_CONFIG message	
Value	Numeric #0.0	Send the general impression mark (Collective)	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b> <b>Expected: Used for Dressage/ Eventing Dressage</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	

Element: Result /ExtendedResults /ExtendedResult (1,N)				
Type	Code	Pos	Description	
	Code	MOV_MARK		
	Pos	Numeric #0	Movement number	
	Value	Numeric #0.0	Send the judge movement score	
ER	D_PERCENT	N/A	Element Expected: Used for Eventing Dressage individual messages	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0.00	Overall percentage for dressage (i.e. the combined score from all judges before it's converted to penalties) Send only when rider finishes
ER	J_J_PEN	N/A	Element Expected: Used for Eventing Jumping and Jumping	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Jump Penalty
ER	J_T_DEMOLITION	N/A	Element Expected: Used for Eventing Jumping and Jumping	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	+s	Send the demolition penalty time in seconds for Jumping
ER	J_T_PEN	N/A	Element Expected: Used for Eventing Jumping and Jumping	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0 or Numeric #0.00 for Eventing	Send the Time Penalty
ER	J_TIME	N/A	Element Expected: Used for Eventing Jumping and Jumping	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	ss.ff	Send the time for Jumping



<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	J_TOTAL	N/A	Element Expected: Used for Jumping
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric #0	Send the Total Jumping penalties in current unit
ER	XC_ADD_PEN	N/A	Element Expected: Used for Eventing Cross-Country, only send if applicable
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric #0	Send the additional penalty
ER	XC_COURSE_NEUTRALIZATION	N/A	Element Expected: Eventing Cross Country
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	S(1)	Send Y in case of course neutralization, neutralization happens when there is a race incident that not allows next competitor to start. Do not send if not applicable
ER	XC_EFFORTS	N/A	Element Expected: Only for Eventing-Cross Country
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	N/A	Do not send anything.
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Only for Eventing-Cross Country</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	OUTCOME		
Pos	Numeric #0	Effort number	
Value	SC @XCObstacleOutcome	Effort Penalty	
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: Only for Eventing-Cross Country, only send if needed</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	OUTCOME2		
Pos	Numeric #0	Effort number	
Value	SC @XCObstacleOutcome	Second Effort Penalty	

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>				
Type	Code	Pos	Description	
ER	XC_J_PEN	N/A	Element Expected: Always for Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0.00	Send the XC Jump Penalty
ER	XC_LAST_EFFORT	N/A	Element Expected: Eventing Cross Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##	Send the number of the last effort with an outcome
ER	XC_T_PEN	N/A	Element Expected: Used for Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0.00	Send the XCTime Penalty
ER	XC_TIME	N/A	Element Expected: Used for Eventing Cross-Country	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	m:ss	Send the time for Cross Country

<b>Element: Result /Competitor (1,N)</b>				
Attribute	M/O	Value	Description	
Code	M	S(20) with no leading zeroes	Competitor's ID	
Type	M	S(1)	A for athlete	
Organisation	M	CC @Organisation	Competitor's organisation	

<b>Element: Result /Competitor /Composition /Athlete (1,N)</b>				
Attribute	M/O	Value	Description	
Code	M	S(20) with no leading zeroes	Athletes ID. Can belong to a team member or an individual athlete.	
Order	M	Numeric #0	Send order according to Start number	
Bib	O	S(4)	Rider No.	

<b>Element: Result /Competitor /Composition /Athlete /EventUnitEntry (0,N)</b>			
<b>Individual athlete's entry information.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
EUE	HORSE_ID	N/A	Element Expected: Always
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	S(20) with no leading zeroes
	<b>Description</b>		
	Send the ID of the Horse (Horse /Code from DT_PARTIC_HORSE)		
EUE	SCORE_BEFORE	N/A	Element Expected: Always in Eventing Cross Country and jumping if a score is carried forward.
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	Numeric #0.00
	<b>Description</b>		
	Send the score after the previous unit if the score is carried forward.		
EUE	TEAM_MEMBER	N/A	Element Expected: If applicable for units with a team competition
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	S(1)
	<b>Description</b>		
	Send "Y" If the rider belongs to a team else do not send.		

### 2.2.5.5 Message Sort

Order by StartSortOrder

## 2.2.6 Cumulative Results

### 2.2.6.1 Description

The Cumulative Results is a message containing the cumulative results for the competitors in a group of units.

In equestrian the cumulative message is required as below:

Dressage	Individual	No
Dressage	Team	Yes, includes GP and GPS
Eventing	Individual	Yes, Dressage, Cross Country, Jumping Qualifier, Jumping Final
Eventing	Team	Yes, Dressage, Cross Country, Jumping Qualifier
Jumping	Individual	Yes, Ind. 1st Qualifier, Ind. 2nd Qualifier, Ind. 3rd Qualifier and separately Final A and Final B
Jumping	Team	Yes, Ind. 2nd Qualifier/Team Rnd 1, Ind. 3rd Qualifier/Team Rnd 2

### 2.2.6.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	Dressage Team EQUODRESTEAM----- Eventing Individual EQUOEVENINDV----- Eventing Team EQUOEVENTEAM----- Jumping Individual EQUOJUMPINDV-----QUAL----- EQUOJUMPINDV-----FNL----- Jumping Team EQUOJUMPTEAM-----
DocumentType	DT_CUMULATIVE_RESULT	Cumulative Results message
DocumentSubtype	Not used	Not used
Version	1..V	Version number associated to the message's content. Ascendant number
ResultStatus	SC @ResultStatus	It indicates the status of the results LIVE INTERMEDIATE UNCONFIRMED UNOFFICIAL OFFICIAL PROTESTED

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

### 2.2.6.3 Trigger and Frequency

- After the start list for the first included unit is sent (INTERMEDIATE)
- After each competitor completes the ride during each unit- (LIVE)
- After the each two included unit is over (INTERMEDIATE)
- Update after last unit (UNCONFIRMED / UNOFFICIAL / OFFICIAL)

### 2.2.6.4 Message Values

Element: ExtendedInfos /ExtendedInfo (0,N)			
Type	Code	Pos	Description
UI	LAST_UNIT	N/A	Element Expected: After at least one unit has started.
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>
	Value	O	CC @Unit
			<b>Description</b>
			Send the full RSC of the most recently completed unit or current unit if in progress included in the message.

<b>Element: ExtendedInfos /ExtendedInfo (0,N)</b>			
Type	Code	Pos	Description
UI	TEAM_AFTER	N/A	Element Expected: Only when ResultStatus = "INTERMEDIATE" and "LIVE" and only for Eventing Team
Attribute	M/O	Value	Description
Value	O	Numeric 0	Send the number of riders from a team that are counted for current team ranks.

<b>Element: ExtendedInfos /SportDescription (0,1)</b>			
<b>Sport Descriptions in Text.</b>			
Attribute	M/O	Value	Description
DisciplineName	M	S(40)	Discipline name (not code) from Common Codes
EventName	M	S(40)	Event name (not code) from Common Codes
SubEventName	O	S(40)	Include the phase name in the case of jumping only to distinguish between qualification and finals.
Gender	M	CC @DisciplineGender	Gender code for the event unit

<b>Element: ExtendedInfos /VenueDescription (0,1)</b>			
<b>Venue Names in Text. DO NOT INCLUDE unless all units are at single venue.</b>			
Attribute	M/O	Value	Description
Venue	M	CC @VenueCode	Venue Code
VenueName	M	S(25)	Venue short name (not code) from Common Codes
Location	M	CC @Location	Location code
LocationName	M	S(30)	Location short name (not code) from Common Codes

Element: Result (1,N)			
Attribute	M/O	Value	Description
Rank	O	Text	Rank of the competitor in the cumulative result. This attribute is optional because the competitor could get an invalid rank mark.
RankEqual	O	S(1)	Send Y in case of the Rank has been equalled else do not send.
ResultType	O	SC @ResultType	Result type, either points or IRM for the cumulative result.
Result	O	Numeric ##0.000 (Dressage) or ##0 (Jumping) or ###0.00 (Eventing)	Result of the competitor up to this point in the phase/event. Format data for the particular event.
IRM	O	SC @IRM	IRM for the cumulative result Send just in the case @ResultType is IRM
QualificationMark	O	SC @QualificationMark	Indicates if the team is qualified for next round. Do not send for the final.
SortOrder	M	Numeric	This attribute is a sequential number with the order of the results for the cumulative result, 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. At the start the order will be by start list order for the first unit.

Element: Result /ExtendedResults /ExtendedResult (1,N)				
Only applicable in individual events.				
Type	Code	Pos	Description	
ER	2HI_IRM	N/A	Element Expected: Only for Eventing 2nd Horse Inspection	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	SC @IRM	Send the IRM from the second horse inspection
ER	D_GP	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0.000	Send GP score.

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>					
<b>Only applicable in individual events.</b>					
	<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>	
ER		D_GPS	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
	Value	O	Numeric ##0.000	Send GPS score.	
ER		E_DRESSAGE	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
	Value	O	Numeric ##0.00	Send Dressage penalties.	
ER		E_JUMP	S(1)	Pos: Send 1 or 2 for the appropriate jumping round Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
	Value	O	Numeric ##0.00	Send penalties after Eventing Jumping Qualifier.	
	<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>		
	Code	JUMP_PEN			
	Pos	N/A	N/A		
	Value	Numeric ##0	Jump penalties.		
	<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>		
	Code	TIME_PEN			
	Pos	N/A	N/A		
	Value	Numeric ##0.00	Time penalties.		
ER		E_XC	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>	
	Value	O	Numeric ##0.00	Send penalties after Cross Country.	
	<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>		



<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Only applicable in individual events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
Code	JUMP_PEN		
Pos	N/A	N/A	
Value	Numeric ##0.00		Jump penalties.
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TIME_PEN		
Pos	N/A	N/A	
Value	Numeric ##0.00		Time penalties.
ER	J_ROUND	S(1)	Pos: Send 1, 2, 3 or A, B for the appropriate round Element Expected: When applicable
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric #0	Send round penalties.
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	JUMP_PEN		
Pos	N/A	N/A	
Value	Numeric #0		Jump penalties.
<b>Sub Element: Result /ExtendedResults /ExtendedResult /Extension</b>			
<b>Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TIME_PEN		
Pos	N/A	N/A	
Value	Numeric #0		Time penalties.

<b>Element: Result /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Only applicable in individual events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	J_JUMPOFF	N/A	Element Expected: Jump-off
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
IRM	O	SC @IRM	Send the IRM for Jump-off is applicable
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	JUMP_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Jump penalties.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TIME_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Time penalties.	

### Sample (Ind. Eventing)

```
<Result Rank="1" ResultType="POINTS" Result="133.70" SortOrder="1">
  <ExtendedResults>
    <ExtendedResult Type="ER" Code="E_DRESSAGE" Value="30.60" />
  </ExtendedResult>
  <ExtendedResult Type="ER" Code="E_XC" Value="0.00" >
    <Extension Code="JUMP_PEN" Value="0.00" />
    <Extension Code="TIME_PEN" Value="0.00" />
  </ExtendedResult>
  <ExtendedResult Type="ER" Code="E_JUMP1" Value="0.00" >
    <Extension Code="JUMP_PEN" Value="0" />
    <Extension Code="TIME_PEN" Value="0.00" />
  </ExtendedResult>
</ExtendedResults>
```

<b>Element: Result /ResultItems /ResultItem (1,N)</b>			
<b>Identifier of the unit which is included the result summary. ResultItem /Result will be for one particular previous unit.</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Unit	M	CC @Unit	Full unit RSC of each unit included in the cumulative result..
Order	M	Numeric #0	Logical order of the units, usually schedule order.

<b>Element: Result /ResultItems /ResultItem /Result (1,1)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Rank	O	Text	Rank of the competitor in the result for the unit. Only include in teams dressage and jumping
RankEqual	O	S(1)	Identifies if a rank has been equalled. Only send if applicable in teams dressage and jumping
ResultType	O	SC @ResultType	Result type, either points or IRM for the cumulative result. Only used for the total result of the event. Only include in teams events
Result	O	Numeric ##0.000 (Dressage) or ##0 (Jumping) or ###0.00 (Eventing)	Result in the event unit. Format data for the particular event. Only include in teams events.
IRM	O	SC @IRM	IRM for the cumulative result Only send in the case @ResultType is IRM Only include in teams events.
QualificationMark	O	SC @QualificationMark	Qualification Mark
SortOrder	M	Numeric	This attribute is a sequential number with the order of the results for competitor after the referenced Phase/Unit as used in ORIS, if they were to be presented. It is mostly based on the rank, but it should be used to sort out rank ties as well as results without rank.

Element: Result /ResultItems /ResultItem /Result /Extension (0,N)				
Type	Code	Pos	Description	
ER	AFTER_ERANK	N/A	Element Expected: If applicable.	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	S(1)	Send Y if the rank is equalled else do not send.
ER	AFTER_IRM	N/A	Element Expected: If applicable.	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	SC @IRM	Send IRM for the unit
ER	AFTER_RANK	N/A	Element Expected: Always	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the Rank after the unit
ER	AFTER_SCORE	N/A	Element Expected: Always	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ###0.000 (Dressage) or ##0 (Jumping) or ###0.00 (Eventing)	Send the score for the competitor after participating in the unit
ER	JUMP_PEN	N/A	Element Expected: Only in individual eventing for XC and jumping phases and jumping event	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0 or #0.00	Send jumping penalties
ER	JUMP_TIME	N/A	Element Expected: Only in individual eventing for XC and jumping phases and jumping event	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>

Element: Result /ResultItems /ResultItem /Result /Extension (0,N)				
Type	Code	Pos	Description	
Value	O	Jumping s.ff  Cross-country mm:ss	Send jumping time	
ER	TIME_PEN	N/A	Element Expected: Only in individual eventing for XC and jumping phases and jumping event	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0 or #0.00	Send time penalties
ER	TOTAL_PEN	N/A	Element Expected: Only for individual eventing	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	##0.00	Total penalties for the unit

### Sample (Ind. Eventing)

```

<ResultItems>
  <ResultItem Unit="EQUOEVENINDV-----DRSS-----" Order="1" >
    <Result SortOrder="2">
      <Extension Code="AFTER_SCORE" Value="37.60" />
      <Extension Code="AFTER_RANK" Value="2" />
    </Result>
  </ResultItem>
  <ResultItem Unit="EQUOEVENINDV-----XC--000100--" Order="2" >
    <Result SortOrder="1">
      <Extension Code="AFTER_SCORE" Value="37.60" />
      <Extension Code="AFTER_RANK" Value="1" />
      <Extension Code="JUMP_PEN" Value="0" />
      <Extension Code="JUMP_TIME" Value="10:15" />
      <Extension Code="TIME_PEN" Value="0.00" />
      <Extension Code="TOTAL_PEN" Value="0.00" />
    </Result>
  </ResultItem>

```

<b>Element: Result /Competitor (1,1)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Code	M	S(20) with no leading zeroes	Competitor's ID
Type	M	S(1)	T for Team and A for Athlete
Organisation	M	CC @Organisation	Competitor's organisation

<b>Element: Result /Competitor /Description (0,1)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
TeamName	O	S(73)	Name of the team.

<b>Element: Result /Competitor /Composition /Athlete (1,N)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Code	M	S(20) with no leading zeroes	Athlete's ID
Order	M	Numeric	Order attribute used to sort team members in a team. Send the order of the athletes within the duets/teams.
Bib	O	S(4)	Bib number

<b>Element: Result /Competitor /Composition /Athlete /Description (1,1)</b>			
<b>Athletes extended information.</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
GivenName	O	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	O	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	O	S(16)	International Federation ID
Horse	O	S(25)	Name of the athlete's horse

<b>Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>				
<b>Team member's extended result. Only used in team events.</b>				
Type	Code	Pos	Description	
ER	2HI_IRM	N/A	Element Expected: Only for Eventing 2nd Horse Inspection	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	SC @IRM	Send the IRM from the second horse inspection
ER	CONTRIB_RES	N/A	Element Expected: When applicable in Eventing team events	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ###0.00	Send the rider's score that contributes to the team. This will normally be the individual total but where the individual has an IRM it will be 1000.00 in eventing
ER	D_GP	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0.000	Send GP score.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	DISCARDED		
	Pos	N/A	N/A	
	Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	
ER	D_GPS	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric ##0.000	Send GPS score.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	DISCARDED		
	Pos	N/A	N/A	
	Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	

<b>Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Team member's extended result. Only used in team events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	DISCARDED	N/A	Element Expected: When applicable in eventing team event and team jump-off
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	S(1)	Flag to indicate that the cumulative result does not count in team total. Send Y when the points are discarded, else do not send.
ER	E_DRESSAGE	N/A	Element Expected: When applicable
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric ##0.00	Send Dressage penalties.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	DISCARDED		
Pos	N/A	N/A	
Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	
ER	E_JUMP1	N/A	Element Expected: When applicable
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric ##0.00	Send penalties after Eventing Jumping Qualifier.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	DISCARDED		
Pos	N/A	N/A	
Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	JUMP_PEN		
Pos	N/A	N/A	



<b>Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>				
<b>Team member's extended result. Only used in team events.</b>				
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>	
Value	Numeric ##0		Jump penalties.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>				
<b>Attribute</b>	<b>Value</b>	<b>Description</b>		
Code	TIME_PEN			
Pos	N/A	N/A		
Value	Numeric ##0.00	Time penalties.		
ER	E_XC	N/A	Element Expected: When applicable	
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	
	<b>Description</b>			
	Value	O	Numeric ##0.00	Send penalties after Cross Country.
	<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>			
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	DISCARDED		
	Pos	N/A	N/A	
	Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	
	<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>		
Code	JUMP_PEN			
Pos	N/A	N/A		
Value	Numeric ##0.00	Jump penalties.		
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>				
<b>Attribute</b>	<b>Value</b>	<b>Description</b>		
Code	TIME_PEN			
Pos	N/A	N/A		
Value	Numeric ##0.00	Time penalties.		

<b>Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Team member's extended result. Only used in team events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
ER	J_ROUND1	N/A	Element Expected: When applicable
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric #0	Send Round 1 total penalties.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	DISCARDED		
Pos	N/A	N/A	
Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	JUMP_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Jump penalties.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TIME_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Time penalties.	
ER	J_ROUND2	N/A	Element Expected: When applicable
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Value	O	Numeric #0	Send Round 2 total penalties.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable in team events</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	DISCARDED		
Pos	N/A	N/A	

<b>Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N)</b>			
<b>Team member's extended result. Only used in team events.</b>			
<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
Value	S(1)		Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	JUMP_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Jump penalties.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TIME_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Time penalties.	
ER	J_JUMPOFF	N/A	Element Expected: Jump-off in teams
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
IRM	O	SC @IRM	Send the IRM for Jump-off is applicable
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	JUMP_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Jump penalties.	
<b>Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable</b>			
<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
Code	TIME_PEN		
Pos	N/A	N/A	
Value	Numeric #0	Time penalties.	

Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N) Team member's extended result. Only used in team events.			
Type	Code	Pos	Description
Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: When applicable			
Attribute	Value	Description	
Code	DISCARDED		
Pos	N/A	N/A	
Value	S(1)	Flag to indicate that the result does not count in team total. Send Y when the points are discarded, else do not send.	

### 2.2.6.5 Message Sort

Sort by Result @SortOrder then Result /ResultItems /ResultItem /Result @SortOrder

## 2.2.7 Event Final Ranking

### 2.2.7.1 Description

The event final ranking is a message containing the final results and ranking at the completion of one particular event, either for individual athletes or for aggregated athletes.

The final ranking message is a generic message for all sports, including the full event final result for all competitors who were either ranked, got an Invalid Rank Mark (disqualified, etc.), or both.

### 2.2.7.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC of the Event	
DocumentType	DT_RANKING	Event Final ranking message
Version	1..V	Version number associated to the message's content. Ascendant number
ResultStatus	SC @ResultStatus	Result status, indicates whether the data is official or partial. OFFICIAL PARTIAL
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.

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

### 2.2.7.3 Trigger and Frequency

This message is only triggered after a unit which affects the final ranking is official and that particular ranking is not subject to change or some ranking in that unit are not subject to change.  
Trigger also after any change.

### 2.2.7.4 Message Values

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

Element: ExtendedInfos /VenueDescription (0,1)			
Attribute	M/O	Value	Description
Venue	M	CC @VenueCode	Venue code
VenueName	M	S(25)	Venue short name (not code) from Common Codes

<b>Element: Result (1,N)</b>			
<b>For any event final ranking message, there should be at least one competitor being awarded a result for the event.</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Rank	O	Text	Final rank of the competitor in the corresponding event.
RankEqual	O	S(1)	Identifies if a rank has been equalled. Send Y if applicable else not sent
ResultType	O	SC @ResultType	Result type, for the corresponding event
Result	O	Numeric ##0.000 (Dressage) or ##0 (Jumping) or ###0.00 (Eventing)	Send the result in the final and only if the competitor participated in the final event unit, else do not include the score. (as it is not comparable to the others)
IRM	O	SC @IRM	Send only if applicable and if received in the final event unit as for @Result.
SortOrder	M	Numeric	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.

<b>Element: Result /Competitor (1,1)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Code	M	S(20) with no leading zeroes.	Competitor's ID. "NOCOMP" in the case where there is no competitor in the rank due to IRM.
Type	M	S(1)	A for athlete or T for Team
Organisation	O	CC @Organisation	Competitors' organisation if known

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

<b>Element: Result /Competitor /Composition /Athlete (1,N)</b>			
<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
Code	M	S(20) with no leading zeroes	Athlete's ID
Order	M	Numeric	Order attribute. Used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".

Element: Result /Competitor /Composition /Athlete /Description (1,1)			
Attribute	M/O	Value	Description
GivenName	O	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	O	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	O	S(16)	International Federation ID
Horse	O	S(25)	Name of the athlete's horse

### 2.2.7.5 Message Sort

Sort by Result @SortOrder



## 2.2.8 Configuration

### 2.2.8.1 Description

The Configuration is a message containing general configuration.

Send before the competition for each unit in separate messages.

### 2.2.8.2 Header Values

The following table describes the message header attributes.

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

### 2.2.8.3 Trigger and Frequency

The message is sent prior to any ODF Sports message sending one message for each unit.

Trigger also after any change, but considering that, if possible, the configuration for one particular unit must be provided before the start list. If this message is re-sent then the DT\_RESULT must also be resent.

### 2.2.8.4 Message Values

Element: Configs /Config (1,N)			
Attribute	M/O	Value	Description
Unit	M	CC @Unit	Full RSC of the Unit.
Element: Configs /Config /ExtendedConfig (1,N)			
Type	Code	Pos	Description
EC	ARTISTIC	Numeric #0	Pos Description: Send the artistic mark number (it should be a consecutive number after the last movement number) in mixed case  Element Expected: Only for Dressage Freestyle
		Attribute	M/O
	O	Text	Send the artistic mark name for Dressage units in mixed case
Sub Element: Configs /Config /ExtendedConfig /ExtendedConfigItem Expected: Only for Dressage Freestyle			
Attribute	Value	Description	
Code	COEFFICIENT		
Pos	N/A	N/A	
Value	Numeric 0	Send the Coefficient if it is different to 1	

<b>Element: Configs /Config /ExtendedConfig (1,N)</b>				
	<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
EC		COLLECTIVE	Numeric #0	Pos Description: Send the collective mark number (it should be a consecutive number after the last movement number)  Element Expected: Only for Dressage /Eventing Dressage
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Text	Send the collective mark name for Dressage units in mixed case
<b>Sub Element: Configs /Config /ExtendedConfig /ExtendedConfigItem Expected: Only for Dressage/ Eventing Dressage</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	COEFFICIENT		
	Pos	N/A	N/A	
	Value	Numeric 0	Send the Coefficient if it is different to 1	
EC		EFFORTS_TOTAL	N/A	Element Expected: Only for Eventing-Cross Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Number of efforts making up the cross-country course - maximum 45
EC		MOVEMENT	Numeric #0	Pos Description: Send the movement number  Element Expected: Only for Dressage /Eventing Dressage
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Text	Send the movement name in mixed case
<b>Sub Element: Configs /Config /ExtendedConfig /ExtendedConfigItem Expected: Only for Dressage/ Eventing Dressage</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	COEFFICIENT		
	Pos	N/A	N/A	
	Value	Numeric 0	Send the Coefficient if it is different to 1	

<b>Element: Configs /Config /ExtendedConfig (1,N)</b>				
	<b>Type</b>	<b>Code</b>	<b>Pos</b>	<b>Description</b>
EC		OBSTACLE	Numeric #0	Pos Description: Send the obstacle number (order)  Element Expected: Only for Eventing Cross Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Text	Send the obstacle name
<b>Sub Element: Configs /Config /ExtendedConfig /ExtendedConfigItem</b>				
<b>Expected: Only for Eventing Cross Country</b>				
	<b>Attribute</b>	<b>Value</b>	<b>Description</b>	
	Code	EFFORT		
	Pos	Numeric #0	Send the effort number (order) from the start	
	Value	S(3)	Send the effort code of the efforts (eg. 1, 2, 3A, 3B, 3C, 4...)	
EC		OBSTACLES_TOTAL	N/A	Element Expected: Only for Eventing-Cross Country
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Numeric #0	Send the number of obstacles
EC		QUAL_RULE	N/A	Element Expected: When applicable
	<b>Attribute</b>	<b>M/O</b>	<b>Value</b>	<b>Description</b>
	Value	O	Text	Text with the Qualification Rule

### Sample (Eventing Team CC)

```
<Config Unit="EQUOEVENTEAM-----XC--000100--">
  <ExtendedConfig Type="EC" Code="OBSTACLE" Pos="1" Value="Diamond Jubilee Hedge" >
    <ExtendedConfigItem Code="EFFORT" Pos="1" Value="1" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="OBSTACLE" Pos="2" Value="Royal Park Seat" >
    <ExtendedConfigItem Code="EFFORT" Pos="2" Value="2" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="OBSTACLE" Pos="3" Value="Bandstand Rails" >
    <ExtendedConfigItem Code="EFFORT" Pos="3" Value="3A" />
    <ExtendedConfigItem Code="EFFORT" Pos="4" Value="3B" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="OBSTACLE" Pos="4" Value="The Royal Herb Garden" >
    <ExtendedConfigItem Code="EFFORT" Pos="5" Value="4" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="OBSTACLE" Pos="5" Value="The Chestnut Logs" >
    <ExtendedConfigItem Code="EFFORT" Pos="6" Value="5A" />
    <ExtendedConfigItem Code="EFFORT" Pos="7" Value="5B" />
    <ExtendedConfigItem Code="EFFORT" Pos="8" Value="5C" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="OBSTACLE" Pos="6" Value="The Planet" >
    <ExtendedConfigItem Code="EFFORT" Pos="9" Value="6" />
  </ExtendedConfig>
  ...

```

**Sample (Dressage Individual)**

```

<Config Unit="EQUODRESINDV-----GPSP000100--">
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="1" Value="HALT - SALUTE" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="2" Value="EXTENDED TROT" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="3" Value="HALF-PASS RIGHT" >
    <ExtendedConfigItem Code="COEFFICIENT" Value="2" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="4" Value="HALF-PASS LEFT" >
    <ExtendedConfigItem Code="COEFFICIENT" Value="2" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="5" Value="REIN BACK 5 ST." />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="6" Value="EXTENDED TROT" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="7" Value="PASSAGE" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="8" Value="PIAFFE 12-15 ST." />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="9" Value="TRANSITIONS" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="10" Value="PASSAGE" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="11" Value="EXTENDED WALK" >
    <ExtendedConfigItem Code="COEFFICIENT" Value="2" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="12" Value="COLLECTED WALK" >
    <ExtendedConfigItem Code="COEFFICIENT" Value="2" />
  </ExtendedConfig>
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="13" Value="TRANSITION" />
  <ExtendedConfig Type="EC" Code="MOVEMENT" Pos="14" Value="PASSAGE" />
  ...
  <ExtendedConfig Type="EC" Code="COLLECTIVE" Pos="37" Value="RIDER" >
    <ExtendedConfigItem Code="COEFFICIENT" Value="2" />
  </ExtendedConfig>
</Config>
...

```

**2.2.8.5 Message Sort**

Sort by obstacle number/effort or movement number as appropriate.

### 3 Document Control

Version history		
Version	Date	Comments
v1.0	1 Aug 2017	First version

File Reference: ODF R-SOG-2020-EQU V1.0 SFA

Change Log		
Version	Status	Changes on version
v1.0	SFA	First version