

Olympic Data Feed



Freestyle Skiing and Snowboard, Judged Events ODF Data Dictionary

Technology and Information Department © International Olympic Committee

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1 Introduction

1.1 This document

This document includes the ODF Freestyle Skiing Data Dictionary. This Data Dictionary refines the messages described in the ODF General Messages Interface Document specifically for this discipline.

1.2 Objective

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

1.3 Main Audience

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

1.4 Glossary

The following abbreviations are used in this document.

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

1.5 Related Documents

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



2 Messages

2.1 Snowboard and Freestyle Skiing, Judged Events Overview

MESSAGES IN EACH EVENT

Big Air, Half Pipe, Slopestyle (SBD/FRS)

Each of these events can be conducted with single heat or two heats in qualification (best of two runs in HP, SS) or two best out of three (BA), and up to 3 Runs during the final.

Each run (or each run in each heat if heats apply) in the competition is scheduled as a separate schedule item. Some can also be conducted in "double-up" format where athletes in qualification are in two heats running alternately. Or two genders running alternately.

Slopestyle default judging format is Section-by-Section, but it can be conducted as overall judging (no sections). Alternative Formats will be available in the DT_CONFIG.

DT_RESULT message is applicable to each run (or heat run if heats are applied) and DT_PHASE_RESULT message is created for the Phase.

Individual Aerials (FRS)

Qualification in aerials is conducted in two rounds, Qualification 1 and Qualification 2. DT_RESULT is applicable to each Qualification Round (Qualification 1 and Qualification 2). In the finals there are two independent rounds, Final 1 and Final 2.

Final 1 includes 2 jumps and DT_RESULT is applicable to each F1 Jump unit.

For Qualification and Final 1 the DT_PHASE_RESULT message is applicable, summarizing the rank and score of the two Jumps. For Final 2 there is only one Jump and only the DT_RESULT is applicable.

Team Aerials (FRS)

Team aerials have straight finals there are two independent rounds, Final 1 and Final 2. There is a single DT_RESULT for each final. Individual athlete results appear under the athlete element, not by run.

Moguls (FRS)

Qualification in moguls is conducted with two rounds, Qualification 1 and Qualification 2. There is a single DT_RESULT for each qualification. In the finals there are three independent runs, Final 1, Final 2 and Final 3. There is a single DT_RESULT for each run. DT_PHASE_RESULT is applicable only on the Qualification Round.

• Dual Moguls (FRS)

The Dual Moguls competition consists of Finals only (1/16 Finals, 1/8 Finals, Quarterfinals, Semifinals, Small Final and Big Final). DT_RESULTS is created for each Heat and DT_BRACKET is created for the event. DT_CURRENT is not expected.

SCHEDULE

The DT_SCHEDULE/DT_SCHEDULE_UPDATE will include every heat & run/jump in qualification and finals as well as at phase level.

ScheduleStatus "SCHEDULE_BREAK" is applicable to the Phase RSCs and the Heat Event Unit RSCs, to be used in the case of long breaks along the competition (i.e. training session between two competition units or in case of long break between the runs). Phase and Heat Event Unit ScheduleStatus should be consistent. For example, the Heat cannot be "RUNNING" while the Phase "SCHEDULE_BREAK".

PARALYMPIC

No judged events are part of the Paralympic program.

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Messages



2.2 Applicable Messages

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

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

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	Х
DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of teams / List of teams update	X
DT_ENTRIES	List of Entries by Event	Х
DT_RESULT	Event Unit Start List and Results	Х
DT_CURRENT	Current Information	Х
DT_PHASE_RESULT	Phase Results	Х
DT_IMAGE	Image	Х
DT_BRACKETS	Brackets	Х
DT_RANKING	Event Final Ranking	Х
DT_MEDALLISTS	Event's Medallists	
DT_MEDALLISTS_DISCIPLINE	Medallists by discipline	
DT_MEDALS	Medal standings	
DT_CONFIG	Configuration	Х
DT_COMMUNICATION	Communication	
DT_WEATHER	Weather conditions	Х
DT_PRESENTER	Medal Presenters	
DT_LOCAL_ON	Discipline/venue start transmission	
DT_LOCAL_OFF	Discipline/venue stop transmission	
DT_KA	Keep Alive	
DT_ALERT	Alert	
DT_BCK	Background Document	
DT_BIO_PAR	Participant Biography	
DT_NEWS	News Document	
DT_ESL	Extended Start List	
DT_PIC	Pictures	
DT_PDF	PDF Message	
DT_AUDIO	Audio Message	

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DT_ACHIEVEMENT	Achievements Message	
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2.3 Messages

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

2.3.1.1 Description

A participant is any individual athlete (participating or not in the current games) or any official or a competitor being part of a team (team member).

Although the athlete or official 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 personal information of the participant and along with discipline related information.

This message includes, when applicable, historical athletes that do not participate in the current competition. These participants are distinguished by the status value. The historical athletes will be used to match historical information as in the records message.

It is important to note that all the sport messages that make references to athletes (entries, start list, event unit results, etc.) has always to match the Participant @Code in this message.

This message includes the different name types/formats of the participant. The definition of all these types is available in the Global Document "Language Guidelines & Participant Names".

List of participants by discipline (DT_PARTIC) is a bulk message, provided for each discipline. It is a complete participant information message for one discipline. The arrival of this message resets all the previous participants' information for one discipline.

List of participants by discipline update (DT_PARTIC_UPDATE) is an update message. It is not a complete list but only the data being modified.

2.3.1.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE	Competition ID
DocumentCode	CC@DISCIPLINE Code	Discipline RSC
DocumentSubcode	N/A	N/A
DocumentType	DT_PARTIC DT_PARTIC_UPDATE	List of participants by discipline message
DocumentSubtype	SYNC HISTORICAL N/A	SYNC if the message is for re-synchronisation for ODF clients. Only sent once the control is transferred to OVR. HISTORICAL if the message is from the historical results provider and includes only historic data. The message is not sent to external clients.

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		DocumentSubtype is not applicable for _UPDATE messages.
Version	Positive Integer	Version number (ascending) associated to the message content.
FeedFlag	P,T	P - Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.1.3 Trigger and Frequency

The DT_PARTIC message is sent as a bulk message prior to the Games. It is sent several times up to the date of transfer of control to OVR after which only DT_PARTIC_UPDATE messages are sent for any modification in the data.

DT_PARTIC with DocumentSubtype SYNC may be distributed as a bulk message generated by the central systems after the transfer of control to OVR.

2.3.1.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Competition (0,1)					
	Gen				
	Sport				
	Codes				
	Participant (1,N)				
		Code			
		Parent			
		Status			
		GivenName			
		FamilyName			
		PassportGivenName			
		PassportFamilyName			
		PrintName			
		PrintlnitialName			
		TVName			
		TVInitialName			
		TVFamilyName			
		LocalFamilyName			
		LocalGivenName			
		PSCBName			
		PSCBShortName			

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P	PSCBLongName		
G	Gender		
C	Organisation		
В	BirthDate		
P	PlaceofBirth		
C	CountryofBirth		
P	PlaceofResidence		
C	CountryofResidence		
N	Nationality		
N	MainFunctionId		
C	OlympicSolidarity		
D	Discipline (1,1)		
		Code	
		IFId	
		DisciplineEntry (0,1)	
			Туре
			Code
			Pos
			Value

2.3.1.5 Message Values

Element: Competition	Element: Competition (0,1)				
Attribute	M/O	Value	Description		
Gen	M	S(20)	Version of the General Data Dictionary applicable to the message		
Sport	M	S(35)	Version of the Sport Data Dictionary applicable to the message		
Codes	М	S(20)	Version of the Codes applicable to the message		

Sample (Version):

<Competition Gen="OWG2026-GEN-2.6" Sport=" OWG2026-FRSSBD_J-1.10" Codes="OWG2026-3.6">

A 44	M/O	Value	Description
Attribute	M/O	Value	Description
Code	М	S(20) without leading zeros	Participant's ID/Registration Number
			It identifies an athlete or an official and the holding participant's valid information for one particular period of time.
			It is used to link other messages to the participant's information.

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			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.
Parent	M	S(20) without leading zeros	Participant's parent ID, which is used to link to the latest valid information for one participant. @Parent attribute should be linked to the latest participant's information, by retrieving that Athlete/Official whose @Code attribute is the same as @Parent. The participant containing @Code attribute being the same as the @Parent attribute will be the one with the latest information for the participant. The @Parent attribute will only be different from @Code in the case that critical personal information has changed from previous competitions. The typical examples are Organisation (for change of country) or Name (particularly for women changing their name at marriage). Further to be clear, @Parent and @Code can only be different if participant is historical.
Status	М	CC@PARTICIPANT_STATUS	Participant's sport entry status. To delete a participant, a specific value of the Status attribute is used.
GivenName	0	S(25)	Preferred Given Name
FamilyName	М	S(25)	Preferred Family Name
PassportGivenName	0	S(25)	Passport Given Name
PassportFamilyName	0	S(25)	Passport Family Name
PrintName	М	S(35)	Print name
PrintInitialName	М	S(18)	Print Initial name
TVName	М	S(35)	TV Name
TVInitialName	М	S(18)	TV Initial Name
TVFamilyName	М	S(18)	TV Family Name
LocalFamilyName	0	S(25)	Family name in the local language in the appropriate case for the local language (usually mixed case)
LocalGivenName	0	S(25)	Given name in the local language in the appropriate case for the local language (usually mixed case)
PSCBName	0	S(50)	Public Scoreboard Name created by OVR.
PSCBShortName	0	S(50)	Public Scoreboard Short Name created by OVR.
PSCBLongName	О	S(50)	Public Scoreboard Long Name created by OVR.
Gender	М	CC@PERSON_GENDER	Participant's gender
Organisation	М	CC@ORGANISATION Id	Organisation ID
BirthDate	0	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
PlaceofBirth	0	S(75)	Place of Birth
CountryofBirth	0	CC@COUNTRY Id	Country ID of Birth

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PlaceofResidence	0	S(75)	Place of Residence
CountryofResidence	0	CC@COUNTRY Id	Country ID of Residence
Nationality	0	CC@COUNTRY Id	Participant's nationality. Although this attribute is optional, in very exceptional situations it will not be known, and for this reason not ready to be sent.
MainFunctionId	0	CC@DISCIPLINE_FUNCTION Id	Main function
OlympicSolidarity	0	Y	Y if the participant is a member of the Solidarity / Scholarship Program else not sent.

Element: Competition / Participant / Discipline (1,1)

All participating athletes or officials will be assigned at least one discipline, it could be more. If an athlete or official are assigned to more than one discipline, it will be included in the participant message of each disciplines.

Attribute	M/O	Value	Description
Code	М	CC@DISCIPLINE Code	Discipline RSC, expected to be the same as the one used in OdfBody @DocumentCode.
IFId	0	S(16)	International Federation Id

Eleme	Element: Competition /Participant /Discipline /DisciplineEntry (0,1)					
	Туре	Code	Pos	Description		
ENTR	Υ	STANCE	N/A	Element Expected: when available in SBD only		
	Attribute	M/O	Value	Description		
	Value	М	SC@Foot Code	Stance Code		

2.3.1.6 Message Sort

The message is sorted by Participant @Code



2.3.2 List of teams / List of teams update

2.3.2.1 Description

DT_PARTIC_TEAMS contains the list of teams related to the current competition.

A team is a type of competitor, being a group of two or more individual athletes participating together in one event. One team participates in one event of one discipline. When one team participates in multiple events, there will be one team for each event for the same group. Also, when the same organisation participates in the same event twice, there will different teams.

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 and their participation is defined by the status attribute.

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

2.3.2.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE	Competition ID
DocumentCode	CC@DISCIPLINE Code	Discipline RSC
DocumentSubcode	N/A	N/A
DocumentType	DT_PARTIC_TEAMS DT_PARTIC_TEAMS_UPDATE	List of participant teams message
DocumentSubtype	SYNC HISTORICAL N/A	SYNC if the message is for re-synchronisation for ODF clients. Only sent once the control is transferred to OVR. HISTORICAL if the message is from the historical results provider and includes only historic data. The message is not sent to external clients. DocumentSubtype is not applicable for _UPDATE messages.
Version	Positive Integer	Version number (ascending) associated to the message content.
FeedFlag	P, T	P – Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.2.3 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.

The DT_PARTIC_TEAMS_UPDATE message is triggered when there is a modification in the name(s) or discipline entry data for any team after the transfer of control to OVR.

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List of teams / List of teams update



DT_PARTIC_TEAMS with DocumentSubtype SYNC may be distributed as a bulk message generated by the central systems after the transfer of control to OVR.

2.3.2.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	
ompetition (0,1)						
	Gen					
	Sport	Sport				
	Codes					
	Team (1,N)					
	,	Code				
		Status				
		Organisation				
		Name				
		ShortName				
		TVTeamName				
		PSCBName				
		PSCBShortName				
		PSCBLongName				
		Gender				
		TeamType				
		Discipline (0,1)				
		'	Code			
			IFId			

2.3.2.5 Message Values

Element: Competition (0,1)				
Attribute	M/O	Value	Description	
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message	
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message	
Codes	М	S(20)	Version of the Codes applicable to the message	

Element: Competition / Team (1,N)				
Attribute	M/O	Value	Description	
Code	М	S(20) without leading zeros	Team's ID	
Status	М	CC@PARTICIPANT_STATUS	Team's entry status. To delete a team, a specific value of the Status attribute is used.	
Organisation	М	CC@ORGANISATION Id	Team organisation's ID	
Name	М	S(73)	Team name	

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List of teams / List of teams update



ShortName	М	S(40)	Team Short Name
TVTeamName	М	S(21)	TV Team Name
PSCBName	0	S(50)	Public Scoreboard Name created by OVR.
PSCBShortName	0	S(50)	Public Scoreboard Short Name created by OVR.
PSCBLongName	0	S(50)	Public Scoreboard Long Name created by OVR.
Gender	М	CC@DISCIPLINE_GENDER Gender	Gender Code of the Team
TeamType	М	SCGEN@TeamType Code	Send the team type. Element expected: ORG This is how the name is constructed to allow clients to build in other languages.

Element: Competition /Team /Discipline (1,1)					
Attribute	M/O	Value	Description		
Code	М	CC@DISCIPLINE Code	Full RSC of the Discipline		
IFId	0	S(16)	IF Id for the discipline if it is assigned.		

2.3.2.6 Message Sort

The message is sorted by Team @Code.



2.3.3 List of Entries by Event

2.3.3.1 Description

The participant may participate in one or more than one event of a discipline. This message just contains the entry information for the specific event of the message, listing the specific event entry information of the participant.

List of entries by event (DT_ENTRIES) is provided for each event within a discipline. It is a complete event entry information message for one event. The arrival of this message resets all the previous participants' entry information for one event. This message includes the list of athletes, guides, reserves, teams including the team composition (if known) that have been entered to an event.

2.3.3.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE	Competition ID
DocumentCode	CC@EVENT Code	Event RSC
DocumentSubcode	N/A	N/A
DocumentType	DT_ENTRIES	List of entries by event message
DocumentSubtype	N/A	N/A
Version	Positive Integer	Version number (ascending) associated to the message content.
ResultStatus	N/A	N/A
FeedFlag	P, T	P - Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.3.3 Trigger and Frequency

The DT_ENTRIES message is sent as a bulk message prior to the Games. It is sent several times up to the date of transfer of control to OVR after which the entries information is updated in the venue and the bulk message is triggered by the OVR.

For the Mixed Team Aerials the entries are managed by the OVR therefore the DT_ENTRIES for this event will be distributed after OVR becomes the owner of the data and based on the corresponding Team Captains' Meeting outcomes.

2.3.3.4 Message Structure

The following table defines the structure of the message.

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List of Entries by Event



Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	
Competition	n (0,1)								
	Gen								
	Sport								
	Codes								
	Entry (1,N)								
		Code							
		Туре							
		Organisatio	n						
		SortOrder							
		Description	(0,1)						
			TeamName	•					
			IFId						
		ExtendedEr	ntry (0,N)						
			Туре						
			Code						
			Pos						
			Value						
		Compositio	n (0,1)						
			Athlete (0,N	1)					
				Code					
				Order	Order				
				EntryStatus					
				Descriptio	n (1,1)				
					GivenNam	e			
					FamilyNam	ne			
					Gender				
					Organisatio	on			
					BirthDate				
					IFId				
				ExtendedE	ntry (0,N)				
					Туре				
					Code				
					Pos				
					Value				

2.3.3.5 Message Values

Element: Competition (0,1)

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List of Entries by Event



Attribute	M/O	Value	Description
Gen	M	S(20)	Version of the General Data Dictionary applicable to the message
Sport	M	S(35)	Version of the Sport Data Dictionary applicable to the message
Codes	М	S(20)	Version of the Codes applicable to the message

Element: Competition	/Entry (1,N)		
Attribute	M/O	Value	Description
Code	М	S(20) without leading zeros	Competitor ID.
Туре	M	A, T	A for athlete, T for team
Organisation	M	CC@ORGANISATION Id	Competitor's organisation
SortOrder	М	Positive Integer	Order used to sort the competitors within an event (by NOC, Gender, Name etc).

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

Element: Competition /Entry /ExtendedEntry (0,N)									
	Туре	Code	Pos	Description					
IFRANK		SC@IFRank	N/A Or CC@EVENT Code	Pos Description: do not send when the SC@IFRank corresponds to the same event as the RSC in the message header. Otherwise send the full RSC of the event that SC@IFRank refers to. Element Expected: when available.					
Att	tribute	M/O	Value	Description					
Val	ue	М	Positive Integer	Seeding order used to create the start list					

Attribute	M/O	Value	Description				
Code	M	S(20) without leading zeros	Athlete's ID				
Order	M	Positive Integer	1 in individual events (if Competitor @Type="A"), or athlete starting order (1n) within the team (if Competitor @Type="T").				
EntryStatus	0	SC@AthleteStatus Code	Athlete's Event participation status, if applicable				

Element: Competition /Entry /Composition /Athlete /Description (1,1)						
Attribute M/O Value Description						
GivenName	0	S(25)	Preferred Given Name			
FamilyName	М	S(25)	Preferred Family Name			

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List of Entries by Event



Gender	М	CC@PERSON_GENDER	Gender of the athlete
Organisation	M	CC@ORGANISATION Id	Athletes' organisation
BirthDate	0	YYYY-MM-DD	Date of Birth, must be included if the data is available
IFId	0	S(16)	International Federation ID

Eleme	Element: Competition /Entry /Composition /Athlete /ExtendedEntry (0,N)							
	Туре	Code	Pos	Description				
IFRANK		SC@IFRank	N/A Or CC@EVENT Code	Pos description: do not send when the SC@IFRank corresponds to the same event as the RSC in the message header. Otherwise send the full RSC of the event that SC@IFRank refers. Element Expected: when applicable.				
	Attribute	M/O	Value	Description				
	Value	M	Positive Integer	Rank of the athlete for the specific event				
IFPOINTS								
IFPOI	NTS	SC@IFPoints	N/A Or CC@EVENT Code	Pos description: do not send when the SC@IFPoints corresponds to the same event as the RSC in the message header. Otherwise send the full RSC of the event that SC@IFPoints refers. Element Expected: when applicable.				
IFPOI	NTS Attribute	SC@IFPoints M/O	Or CC@EVENT	SC@IFPoints corresponds to the same event as the RSC in the message header. Otherwise send the full RSC of the event that SC@IFPoints refers.				

2.3.3.6 Message Sort

Sort by Entry @SortOrder

2.3.4 Event Unit Start List and Results

2.3.4.1 Description

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

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

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

2.3.4.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE Id	Competition ID
DocumentCode	CC@EVENT_UNIT	Event Unit RSC

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	Code				
DocumentSubcode	N/A	N/A			
DocumentType	DT_RESULT	Event Unit Start List and Results message			
DocumentSubtype	N/A	N/A			
Version	Positive Integer	Version number (ascending) associated to the message content.			
ResultStatus	CC@RESULTSTATUS Code	Expected statuses are: START_LIST LIVE INTERMEDIATE UNOFFICIAL OFFICIAL PROTESTED PROVISIONAL			
FeedFlag	P, T	P - Production / T - Test			
Date	Date	Refer to ODF header definition			
Time	Time	Refer to ODF header definition			
LogicalDate	Date	Refer to ODF header definition			
Source	SCGEN@Source Code	Code indicating the system which generated the message.			

2.3.4.3 Trigger and Frequency

This message is expected after any update with ResultStatus:

- START_LIST: as soon as the start list is available and in case of any changes (including IRMs before the event unit starts)
- LIVE: when the competition starts
- INTERMEDIATE: in the case that the event unit is interrupted
- UNOFFICIAL/OFFICIAL: as soon as the event unit is finished as applicable
- PROTESTED if applicable.
- PROVISIONAL: if a CAS, IOC or IF decision is pending

2.3.4.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	
Competitio	Competition (0,1)								
	Gen								
	Sport								
	Codes								
	ExtendedIn	ifos (0,1)							
		UnitDateTi	me (0,1)						
			StartDate						
		ExtendedIn	fo (0,N)						
			Туре						
			Code						
			Pos						
			Value						

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Extension (0,N			N)	
			Code	
			Pos	
			Value	
	SportDescrip	tion (0,1)		
		DisciplineNar	me	
		EventName		
		Gender		
		SubEventNan	ne	
	VenueDescrip	otion (0,1)		
		Venue		
		VenueName		
		Location		
		LocationNam	е	
Officials (0,1)				
	Official (1,N)			
		Code		
		Function		
		Order		
		Description (1	,1)	
			GivenName	
			FamilyName	
			Gender	
			Organisation	
		ExtOfficial (0,	N)	
			Туре	
			Code	
			Pos	
			Value	
Result (1,N)				
	Rank			
	RankEqual			
	ResultType			
	Result			
	IRM			
SortOrder				
StartOrder				
StartSortOrder		er		
QualificationMark		Лark		
WLT				
ExtendedResults (0,1)				
ExtendedResul			ult (1,N)	
			Туре	
			Code	
			Pos	
			Value	
			Value2	
l			I	



<u> </u>		Rank				
		RankEqual				
		Diff				
		Discard				
		Extension (0,1	N)			
		•	Code			
			Pos			
			Value			
Competitor (1	,1)					
	Code					
	Туре					
	Bib					
	Organisation					
	Description (0),1)				
		TeamName				
		IFId				
	Composition	(0,1)				
		Athlete (0,N)				
		(0,.4)	Code			
			Order			
			Bib			
			Description (1	1)		
			Booonplion	GivenName		
				FamilyName		
				Gender		
				Organisation		
				BirthDate		
				IFId		
			EventUnitEnt			
			Eventonitefit	Type		
				Code		
				Pos		
				Value		
			Extended De-	ı		
			ExtendedRes			
				ExtendedRes		
					Type	
					Code	
					Pos	
					Value	
					IRM Discard	
						n.
					Extension(0,N	
						Code
						Pos
						Value



2.3.4.5 Message Values

Element: Competition (0,1)					
Attribute	M/O	Value	Description		
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message		
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message		
Codes	М	S(20)	Version of the Codes applicable to the message		

Element: Competition	Element: Competition / ExtendedInfos / UnitDateTime (0,1)				
Actual start date and t	Actual start date and time / end date and time. (do not include until unit starts)				
Attribute	M/O	M/O Value Description			
StartDate	М	DateTime	Actual start date-time. Do not include until competition starts.		

Eleme	ent: Competition /Extended	dInfos/ExtendedInfo(0,	N)	
	Туре	Code	Pos	Description
UI		LAST_QUAL	N/A	Element Expected: MO Final 1 and AET.
	Attribute	M/O	Value	Description
	Value	М	S(20) without leading zeros	Competitor ID of the current last qualifying place. If insufficient competitors have completed the phase the current last place is expected.
UI		STARTERS	N/A	Element Expected: always when athletes compete one by one
	Attribute	M/O	Value	Description
	Value	М	Positive Integer	Number of competitors in the start list
Sub Element: Competition /ExtendedInfos /ExtendedInfo /Extension Expected Always after status START_LIST in units where athletes co and include any IRMs already assigned.				e by one. Send immediately when unit is LIVE
	Attribute	Value	Description	
	Code	COMPLETE		
	Pos	N/A		
	Value	Positive Integer	Number of competitors whos	se event unit is completed (including IRMs)
DISPL	.AY	LAST_COMP	SC@CourseColour Order N/A	Pos Description: applicable to DM only else N/A Element Expected: when available and if ResultStatus is LIVE, INTERMEDIATE, UNOFFICIAL
	Attribute	M/O	Value	Description
	Value	М	S(20) without leading zeros	Competitor ID of the last competitor to compete and receive a result. In DM the pair must be kept together in this extension and not separated.

Element: Competition / Extended Infos / Sport Description (0,1)



Attribute	M/O	Value	Description
DisciplineName	М	CC@DISCIPLINE ENG Description	Discipline ENG Description
EventName	М	CC@EVENT ENG Description	Event ENG Description.
Gender	М	CC@DISCIPLINE_GENDER Gender	Gender code for the event unit
SubEventName	М	CC@EVENT_UNIT ENG ShortDescription	EventUnit ENG ShortDescription This is the name related to the DocumentCode of the message.

Element: Competition / ExtendedInfos / Venue Description (0,1)					
Attribute	M/O	Value	Description		
Venue	M	CC@VENUE Id	Venue Code		
VenueName	M	CC@VENUE ENG Description	Venue ENG Description		
Location	M	CC@LOCATION Id	Location code		
LocationName	M	CC@LOCATION ENG Description	Location ENG Description		

Element: Competition / Officials / Official (1,N)					
Attribute	M/O	Value	Description		
Code	M	S(20) without leading zeros	Official's Code		
Function	М	CC@DISCIPLINE_FUNCTION Id	Official's Function, it can be different from the one sent in the DT_PARTIC message.		
Order	М	Positive Integer	Official's Order		

Element: Competition /Officials /Official /Description (1,1)					
Attribute	M/O	Value	Preferred Given Name		
GivenName	0	S(25)	Preferred Family Name		
FamilyName	М	S(25)	Gender of the official		
Gender	М	CC@PERSON_GENDER	Official's organisation		
Organisation	М	CC@ORGANISATION	Preferred Given Name		

Element: Comp	Element: Competition /Officials /Official /ExtOfficial (0,N)					
	Туре	Code	Pos	Description		
EO		POSITION	Positive Integer	Pos Description: Judge Position, 1, 2 Element Expected: always for Judges (not Head-unless in exceptional scenario of missing judges) else do not send. In the exceptional scenario of a missing judge, that was included in the DT_CONFIG send the last position for the missing judge		

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	Attribute	M/O	Value	Description
	Value	М	SC@Judge Code	Code for the judge.
EO		SECTION	N/A	Element Expected: SS (section by section)
	Attribute	M/O	Value	Description
	Value	М	S(5)	Section related with Judge. In the exceptional scenario of a missing judge, that was included in the DT_Config send the sector that the judge would normally hold
EO		TYPE	N/A	Element Expected: SS (section by section), MO, DM
	Attribute	M/O	Value	Description
	Value	М	SC@JudgeType Code	Judge type

Sample (Slopestyle)

```
<Officials>
 <Official Code="2004409" Function="TCH_DEL" Order="1">
   <Description GivenName="Jack" FamilyName="Blocker" Gender="M" Organisation="GER" />
 </Official>
 ....
<Official Code="2004405" Function="JU" Order="7">
   <Description GivenName="Tom" FamilyName="Jones" Gender="M" Organisation="USA" />
   <ExtOfficial Type="EO" Code="POSITION" Pos="1" Value="J1" />
   <ExtOfficial Type="EO" Code="TYPE" Value="P1" />
<ExtOfficial Type="EO" Code="SECTOR" Value="1-3" />
 </Official>
 <Official Code="4110000" Function="JU" Order="8">
   <Description GivenName="Barry" FamilyName="Norman" Gender="M" Organisation="BEL" />
   <ExtOfficial Type="EO" Code="POSITION" Pos="2" Value="J2" />
<ExtOfficial Type="EO" Code="TYPE" Value="P1" />
<ExtOfficial Type="EO" Code="SECTOR" Value="1-3" />
 </Official>
 <Official Code="2004414" Function="JU" Order="11">
   </Official>
</Officials>
```

Element: Competition / Result (1, N)						
This contains Event Unit Information for all Events						
Attribute	M/O	Value	Description			
Rank	0	Positive Integer	Rank of the competitor.			
RankEqual	0	Y	Y if a rank has been equaled.			
ResultType	0	SC@ResultType Code	Result type as appropriate			
Result	0	##0.00 #0 <mark>.0]</mark> (DM) #0.0 (DM)	Result of data in the message in the case @ResultType is POINTS			
IRM	0	SC@IRM	IRM for the event unit in the case @ResultType is IRM			

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		Code	
SortOrder	M	Positive Integer	Index to order the competitors. It is mostly based on rank, but it should be used to sort out ties as well as results without rank. Prior to the unit the order is the same as StartSortOrder. (even if some have IRM) Updated during the race with the current order, which is those with rank followed by those with IRM followed by those who have not started. In the case of Re-Run (not provisional) should be updated with the correct order
StartOrder	0	Positive Integer	The start order in the unit.
StartSortOrder	М	Positive Integer	Used to sort all start list competitors in an event unit. In case of Re-Run (not provisional) should be updated with correct order.
QualificationMark	0	SC@QualificationMark Code	Qualification mark as soon as available (not applicable to DM)
WLT	0	SC@WLT Code	The code whether a competitor won, lost or tied the race. Applicable to Dual Moguls only.

Eleme	Element: Competition / Result / Extended Results / Extended Result (1, N)					
	Туре	Code	Pos	Description		
ER		DSQ_DESC	N/A	Element Expected: if applicable		
	Attribute	M/O	Value	Description		
	Value	М	S(255)	Text description of the reason for disqualification.		
ER		RE_RUN	N/A	Element Expected: if applicable		
	Attribute	M/O	Value	Description		
	Value	М	Y	Send 'Y' if the competitor is granted a Re-Run else do not send. Flag to be removed once the Re-Run is complete. Do not send in the case of provisional Re-Run.		
ER		TIEBREAK_FOR	N/A	Element Expected: If applicable in MO (Finals), AE (Final2), AET (All finals) for tie athletes		
	Attribute	M/O	Value	Description		
	Value	М	##0.00	Result		
ER		TIEBREAK_PTS	N/A	Element Expected: If applicable in MO (Finals), AE (Final2), AET (All finals) for tie athletes		
	Attribute	M/O	Value	Description		
	Value	М	##0.00	Tie-break points of the run which breaks the tie.		
ER		JUMP	Positive Integer	Pos Description: order of the jump/trick within the unit. 1 in case of 1 jump/trick per unit. Element Expected: always except DM and for AE in case of IRM		
	Attribute	M/O	Value	Description		
	Value	М	S(15)	Code of the jump or trick		

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			SC@Trick Code	
	Sub Element: Competition Expected AE (except in ca		s /ExtendedResult /Extens	ion
	Attribute	Value	Description	
	Code	DD		
	Pos	N/A		
	Value	#0.00 (MO) #0.000 (AE)	Degree of difficulty of the j	iump.
	Sub Element: Competition Expected AE (except in ca		s /ExtendedResult /Extens	ion
	Attribute	Value	Description	
	Code	DESC		
	Pos	N/A		
	Value	S(50) or	Text description of the jum	p or SC@Trick (ENG Description)
		SC@Trick ENG Description		
	Sub Element: Competition Expected AE only except		s /ExtendedResult /Extens	ion
	Attribute	Value	Description	
	Code	KICKER		
	Pos	N/A		
	Value	#	Kicker ID	
ER		JUMP_ID	N/A	Element Expected: BA only
	Attribute	M/O	Value	Description
	Value	М	A, B, C	Jump ID
ER		JUMPS	N/A	Element Expected: AET only
	Attribute	M/O	Value	Description
	Value	М	0	Send number of jumps completed for this team in the unit
ER		TIME	N/A	Element Expected: MO/DM only.
	Attribute	м/0	Value	Description
	Value	0	sS.FF	Time for the run-in (mandatory only for MO)
	Value2	0	#0.00	Time points for the run-in (mandatory only for MO)
	Diff	0	+sS.FF	Time difference between the competitors participating in the event unit. Mandatory for DM only as soon as available. 0.00 for the leader
ER		SPEED	N/A	Element Expected: AEonly if available
	Attribute	м/о	Value	Description
	Value	М	##0.00	In-run speed in km/h
JUDG	E	AIR	N/A	Element Expected: AE/MO/DM only

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	Attribute	M/O	Value	Description
	Value	М	#0.00 (MO) #0 (DM) #0.0 (AE)	Total Air Score
JUDG	àE	FORM	N/A	Element Expected: AE only
	Attribute	M/O	Value	Description
	Value	М	#0.0	Total Form Score
JUDG	E	LAND	N/A	Element Expected: AE only
	Attribute	м/о	Value	Description
	Value	М	#0.0	Total Landing Score
JUDG	àE	TOTAL	N/A	Element Expected: AE only
	Attribute	M/O	Value	Description
	Value	М	#0.0	Total Score before applying the degree of difficulty
JUDG	ìΕ	BASE	N/A	Element Expected: MO only
	Attribute	M/O	Value	Description
	Value	М	#0.0	Total Base Value Score
JUDG	ìΕ	DED	N/A	Element Expected: MO only
	Attribute	M/O	Value	Description
	Value	М	-#0.0	Total Turns Deductions
JUDG	ìΕ	TURNS	N/A	Element Expected: MO/DM only
	Attribute	M/O	Value	Description
	Value	M	#0.0 (MO)	Total turns score:
	value		#0 (DM)	MO (base - deductions), DM (turns only)
JUDG		SC@Judge Code	#0 (DM) Positive Integer	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available
JUDG		-		Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data
JUDG	SE	Code	Positive Integer	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available
JUDG	E Attribute	Code M/O	Positive Integer Value ##0 (HP/SS/BA/DM)	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO
JUDG	Attribute Value Discard	M/O O	Value ##0 (HP/SS/BA/DM) #0.0 (MO,DM J7 only) Y	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO J6/J7 and AE, else mandatory) Y if this score is discarded (BA, HP, MO and SS overall format)
JUDG	Attribute Value Discard Sub Element: Competitio	M/O O	Value ##0 (HP/SS/BA/DM) #0.0 (MO,DM J7 only) Y	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO J6/J7 and AE, else mandatory) Y if this score is discarded (BA, HP, MO and SS overall format)
JUDG	Attribute Value Discard Sub Element: Competitio Expected in AE/MO	M/O O O n /Result /ExtendedResult	Positive Integer Value ##0 (HP/SS/BA/DM) #0.0 (MO,DM J7 only) Y s/ExtendedResult/Extens	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO J6/J7 and AE, else mandatory) Y if this score is discarded (BA, HP, MO and SS overall format)
JUDG	Attribute Value Discard Sub Element: Competitio Expected in AE/MO Attribute	M/O O O n /Result /ExtendedResult	Positive Integer Value ##0 (HP/SS/BA/DM) #0.0 (MO,DM J7 only) Y s/ExtendedResult/Extens	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO J6/J7 and AE, else mandatory) Y if this score is discarded (BA, HP, MO and SS overall format) ion
JUDG	Attribute Value Discard Sub Element: Competitio Expected in AE/MO Attribute Code	M/O O O n/Result/ExtendedResult Value AIR	Value ##0 (HP/SS/BA/DM) #0.0 (MO,DM J7 only) Y s/ExtendedResult/Extens Description Jump number in MO(Posit	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO J6/J7 and AE, else mandatory) Y if this score is discarded (BA, HP, MO and SS overall format) ion
JUDG	Attribute Value Discard Sub Element: Competitio Expected in AE/MO Attribute Code Pos Value	M/O O O n/Result/ExtendedResult Value AIR ##0	Positive Integer Value ##0 (HP/SS/BA/DM) #0.0 (MO,DM J7 only) Y s/ExtendedResult /Extens Description Jump number in MO(Posit 0 for discarded score other Air Score	Pos Description: Judge ID (1, N) in BA, HP, SS (overall format), DM, MO, AE Element Expected: when data are available Description Base Score by Judge (not expected for MO J6/J7 and AE, else mandatory) Y if this score is discarded (BA, HP, MO and SS overall format) ion iive Integer) rwise 1 in AE

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	Code	FORM			
	Pos	0,1	0 for discarded score othe	rwise 1	
	Value	0.0	Form Score		
	Sub Element: Competition Expected in AE	n /Result /ExtendedResult	esults /ExtendedResult /Extension		
	Attribute	Value	Description		
	Code	LAND			
	Pos	0,1	0 for discarded score other	rwise 1	
	Value	0.0	Landing Score		
	Sub Element: Competition Expected when applicable		s /ExtendedResult /Extens	ion	
	Attribute	Value	Description		
	Code	DED			
	Pos	0,1	0 for discarded deductions	s otherwise 1	
	Value	-0.0	Turns Deductions		
JUDG	iE	SECT	Positive Integer	Pos Description: section of the course Element Expected: SS (section by section)	
	Attribute	M/O	Value	Description	
	Value	М	#0.00	Section Score	
JUDG	E	SECT_PROG	Positive Integer	Pos Description: section of the course up to the cumulative score referred. Element Expected: SS (section by section), except for the first section	
	Attribute	M/O	Value	Description	
	Value	М	#0.00	Cumulative score of the sections up to @Pos.	
JUDG	iE	COMPOSITION	N/A	Element Expected: SS (section by section)	
	Attribute	M/O	Value	Description	
	Value	М	#0.00	Composition Score	
	Rank	М	Positive Integer	Composition Score Rank	
	RankEqual	0	Υ	Y if a rank has been equaled at this specific ExtendResult.	

Sample (AE Heat)



```
<Result Rank="17" Result="108.41" SortOrder="17" StartOrder="16" StartSortOrder="16" ResultType="POINTS">
 <ExtendedResults>
    <ExtendedResult Type="ER" Code="BEST" Value="Y"/>
<ExtendedResult Type="ER" Code="JUMP" Pos="1" Value="bFdFF">
      <Extension Code="DD" Value="4.425"/>
      <Extension Code="DESC" Value="Back Full-Double Full-Full"/>
      <Extension Code="KICKER" Value="5"/>
    </ExtendedResult>
    <ExtendedResult Type="JUDGE" Code="AIR" Value="5.1"/>
    <ExtendedResult Type="JUDGE" Code="FORM" Value="11.5"/>
    <ExtendedResult Type="JUDGE" Code="LAND" Value="7.9"/>
   <ExtendedResult Type="JUDGE" Code="TOTAL" Value="24.5"/>
<ExtendedResult Type="JUDGE" Code="J1" Pos="AIR" Value="1.7"/>
    <ExtendedResult Type="JUDGE" Code="J1" Pos="FORM" Value="3.4"/>
    <ExtendedResult Type="JUDGE" Code="J1" Pos="LAND" Value="2.6"/>
    <ExtendedResult Type="JUDGE" Code="J2" Pos="AIR" Value="1.8" Discard="Y"/>
   <ExtendedResult Type="JUDGE" Code="J2" Pos="FORM" Value="4.0"/>
<ExtendedResult Type="JUDGE" Code="J2" Pos="LAND" Value="2.8" Discard="Y"/>
<ExtendedResult Type="JUDGE" Code="J3" Pos="AIR" Value="1.7"/>
    <ExtendedResult Type="JUDGE" Code="J3" Pos="FORM" Value="4.1"/><ExtendedResult Type="JUDGE" Code="J3" Pos="LAND" Value="2.7"/>
    <ExtendedResult Type="JUDGE" Code="J4" Pos="AIR" Value="1.7"/>
   <ExtendedResult Type="JUDGE" Code="J4" Pos="FORM" Value="4.1" Discard="Y"/>
<ExtendedResult Type="JUDGE" Code="J4" Pos="LAND" Value="2.5" Discard="Y"/>
    <ExtendedResult Type="JUDGE" Code="J5" Pos="AIR" Value="1.5" Discard="Y"/>
    <ExtendedResult Type="JUDGE" Code="J5" Pos="FORM" Value="3.3" Discard="Y"/>
    <ExtendedResult Type="JUDGE" Code="J5" Pos="LAND" Value="2.6"/>
 </ExtendedResults>
</Result>
```

Sample (SS Qualification Heat)

```
Result Rank="1" Result="85.08" SortOrder="1" StartOrder="3" StartSortOrder="3" ResultType="POINTS">
  <ExtendedResults>
             <ExtendedResult Type="ER" Code="JUMP" Pos="1" Value="Tr-fs-xu-Pr-2"/>
<ExtendedResult Type="ER" Code="JUMP" Pos="2" Value="x-l-tov-4-con-2"/>
             <ExtendedResult Type="ER" Code="JUMP" Pos="3" Value="x-r-2-Pr-4"/>
             <ExtendedResult Type="ER" Code="JUMP" Pos="4" Value="r-DC-12-D-Jp"/>
<ExtendedResult Type="ER" Code="JUMP" Pos="5" Value="x-I-D-Bio-16-sf"/>
             <ExtendedResult Type="ER" Code="JUMP" Pos="6" Value="I-DC-16-BI"/>
             <ExtendedResult Type="JUDGE" Code="SECT" Pos="1" Value="9.20" Rank="7" RankEqual="Y"/>
             <ExtendedResult Type="JUDGE" Code="SECT" Pos="2" Value="6.40" Rank="23" RankEqual="Y"/>
             <ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="2" Value="15.60" Rank="6"/>
             <ExtendedResult Type="JUDGE" Code="SECT" Pos="3" Value="6.85" Rank="42"/2"
             <ExtendedResult Type="JUDGE" Code="SECT PROG" Pos="3" Value="22.45" Rank="11" RankEqual="Y"/>
             <ExtendedResult Type="JUDGE" Code="SECT" Pos="4" Value="7.25" Rank="28"/>
<ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="4" Value="29.70" Rank="15" RankEqual="Y"/>
             ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="4 Value="29.70 Kark= 13 RarkEt ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="5" Value="3.9.05" Rank="5"/>
ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="6" Value="9.10" Rank="3" RankEqual="Y"/>
ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="6" Value="9.10" Rank="3" RankEqual="Y"/>
ExtendedResult Type="JUDGE" Code="SECT_PROG" Pos="6" Value="48.15" Rank="3"/>
             <ExtendedResult Type="JUDGE" Code="COMPOSITION" Value="36.93" Rank="1"/>
 </ExtendedResults>
</Result>
```

Element: Competition	Element: Competition /Result /Competitor (1,1)						
Competitor related to	Competitor related to the result of one event unit.						
Attribute M/O Value Description							
Code	M	S(20) without leading zeros or SC@CompetitorPlace Code	Competitor's ID or TBD in case that the competitor is unknown at this time but will be available				
Туре	М	A, T	A for athlete, T for team				
Bib	0	S(5)	Bib number of the team in team events				
Organisation	0	CC@ORGANISATION	Competitor's organisation				

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	Id	
--	----	--

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

Element: Competition / Result / Competitor / Composition / Athlete (0, N)					
Attribute M/O Value Description					
Code	М	S(20) without leading zeros	Athlete's ID		
Order	М	Positive Integer	Order attribute used to sort team members in a team (if Competitor @Type="T") on the results or 1 if Competitor @Type="A".		
Bib	0	S(5)	Bib number		

Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)						
Attribute	M/O	Value	Description			
GivenName	0	S(25)	Preferred Given Name			
FamilyName	М	S(25)	Preferred Family Name			
Gender	М	CC@PERSON_GENDER	Gender of the athlete			
Organisation	М	CC@ORGANISATION	Athletes' organisation			
BirthDate	0	YYYY-MM-DD	Date of Birth			
IFId	0	S(16)	International Federation ID			

Eleme	Element: Competition / Result / Competitor / Composition / Athlete / EventUnitEntry (0, N)							
Indivi	Individual athletes entry information.							
	Type Code Pos			Description				
EUE		COURSE	N/A	Element Expected: DM only				
	Attribute	M/O	Value	Description				
	Value	M	SC@CourseColour Code	In the case of DM send the course colour.				
EUE		RESERVE	N/A	Element Expected: AET only				
	Attribute	M/O	Value	Description				
	Value	М	Υ	Y if the athlete is a reserve				
EUE		STANCE	N/A	Element Expected: SBD only if available				
	Attribute	M/O	Value	Description				
	Value	M	SC@Foot Code	Send code for stance				

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

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Appli	cable to each AET team m	nembers only				
	Туре	Code	Pos	Description		
ER		DSQ_DESC	N/A	Element Expected: if applicable		
	Attribute	M/O	Value	Description		
	Value	М	S(255)	Text description of the reason for disqualification.		
ER		JUMP	N/A	Element Expected: as soon as available (before the start) except in case of IRM		
	Attribute	M/O	Value	Description		
	Value	M	S(15) or SC@Trick Code	Code of the jump		
	Sub Element: Competition Expected except in case		mposition /Athlete /Extend	ledResults /ExtendedResult /Extension		
	Attribute	Value	Description			
	Code	DD				
	Pos	N/A				
	Value	#0.000	Degree of difficulty of the	jump.		
	Sub Element: Competition Expected AET. Do not see	tion /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension send in case of IRM				
	Attribute	Value	Description			
	Code	DESC				
	Pos	N/A				
	Value	S(50)	Text description of the jum	q		
	Sub Element: Competition Expected AET. Do not see		mposition /Athlete /Extend	ledResults /ExtendedResult /Extension		
	Attribute	Value	Description			
	Code	KICKER				
	Pos	N/A				
	Value	Positive Integer	Send the athlete kicker po	sition		
ER		SPEED	N/A	Element Expected: if available		
	Attribute	M/O	Value	Description		
	Value	М	##0.00	In-run speed in km/h		
ER		SCORE	N/A	Element Expected: always		
	Attribute	M/O	Value	Description		
	Value	0	##0.00	Final Score for this athlete		
	IRM	0	SC@IRM	IRM if applicable (only where applicable and there is no score)		
JUDO	GE	SC@Judge Code	SC@ScoreType Code	Code Description: Judge ID (J1, J2) Pos Description: score type Element Expected: always		
	Attribute	M/O	Value	Description		

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	Value	М	#0.0	Judge score	
	Discard	0	Υ	Y if this score is discarded	
JUDGE		AIR	N/A	Element Expected: always	
	Attribute	M/O	Value	Description	
	Value	М	#0.0	Total air score	
JUDGE		FORM	N/A	Element Expected: always	
	Attribute	M/O	Value	Description	
	Value	М	#0.0	Total form score	
JUDGE		LAND	N/A	Element Expected: always	
	Attribute	M/O	Value	Description	
	Value	М	#0.0	Total landing score	
JUDGE		TOTAL	N/A	Element Expected: always	
	Attribute	M/O	Value	Description	
	Value	М	#0.0	Total Score before applying the degree of difficulty	

2.3.4.6 Message Sort

Sort by Result @SortOrder



2.3.5 Current Information

2.3.5.1 Description

The Current message is a message containing the current information for a competition which is live. The message is used to send the latest applicable information.

This message should only be used to build a standalone current table and not used to merge data with the DT_RESULT message.

The message is not expected in Dual Moguls.

2.3.5.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment	
CompetitionCode	CC@COMPETITION_CODE	Competition ID	
DocumentCode	CC@EVENT_UNIT Code	Event Unit RSC	
DocumentSubcode	N/A	N/A	
DocumentType	DT_CURRENT	Current message	
DocumentSubtype	N/A	N/A	
Version	Positive Integer	Version number (ascending) associated to the message content.	
FeedFlag	P,T	P – Production / T - Test	
Date	Date	Refer to ODF header definition	
Time	Time	Refer to ODF header definition	
LogicalDate	Date	Refer to ODF header definition	
Source	SCGEN@Source Code	Code indicating the system which generated the message.	

2.3.5.3 Trigger and Frequency

This message is sent:

- Before the competition or run starts with the value of NEXT
- At any time, a competitor starts. (This athlete will be considered current) and there will be a new 'next' (unless last athlete) and a new "last competitor"
- Immediately after every addition/change in data during the run.
- As soon as a new Current/Next competitor information is available or updated.

Each message will only include the athletes currently on the course and the one/pair to follow 'Next'; this is usually not more than four athletes.

2.3.5.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	
---------	---------	---------	---------	---------	---------	--

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Current Information



Competition (0,1)					
	Gen				
	Sport				
	Codes				
	ExtendedInfos (0,1)				
		ExtendedInfo (1,N)			
			Туре		
			Code		
			Pos		
			Value		
			Extension (0,N)		
				Code	
				Pos	
				Value	
	Result (0,N)				
	SortOrder				
	StartSortOrder				
		ExtendedResults (0,1)		
			ExtendedResult (1,N)		
				Туре	
				Code	
				Pos	
				Value	
				Value2	
				Rank	
				RankEqual	
				Diff	
				Extension (0,N)	
					Code
					Pos
		T			Value
		Competitor (1,N)			
			Code		
			Туре		
			Organisation		
			Composition (0,N)		
				Code	
				Order	



Bib

2.3.5.5 Message Values

Element: Competition (0,1)						
Attribute	M/O	Value	Description			
Gen	M	S(20)	Version of the General Data Dictionary applicable to the message			
Sport	M	S(35)	Version of the Sport Data Dictionary applicable to the message			
Codes	М	S(20)	Version of the Codes applicable to the message			

Eleme	ent: Competition /Exten	idedInfos/ExtendedIn	fo (1,N)			
	Туре	Code	Pos	Description		
DISPI	LAY	LAST_COMP	N/A	Element Expected: when available		
	Attribute	M/O	Value	Description		
	Value M		S(20) without leading zeros	Competitor ID of the last competitor to compete and receive a result.		
DISPI	DISPLAY CURREN		S(1)	Element Expected: when available		
	Attribute	M/O	Value	Description		
	Value M		S(20) without leading zeros Competitor ID of the current individual competitor(s).			
	Sub Element: Competition /ExtendedInfos /Ex Applicable to MO, AE and AET only		ExtendedInfo /Extension			
	Attribute	Value	Description			
	Attribute Code	TO_BEAT	Description			
		10.00	Rank the competitor is trying t the event unit in the case a unit/phase. Only included if a c	competitor is in this rank.		
	Code	TO_BEAT	Rank the competitor is trying t the event unit in the case a unit/phase. Only included if a c Expected if the position exist	fixed number of athletes progress to the next competitor is in this rank. Is and is better than the current position of the		
DISPI	Code Pos Value	TO_BEAT #0	Rank the competitor is trying to the event unit in the case a unit/phase. Only included if a case a Expected if the position exist competitor	fixed number of athletes progress to the next competitor is in this rank. Is and is better than the current position of the		
DISPI	Code Pos Value	TO_BEAT #0	Rank the competitor is trying to the event unit in the case a unit/phase. Only included if a competitor Points needed for the correspondence.	fixed number of athletes progress to the next competitor is in this rank. It is and is better than the current position of the conding rank in @Pos		

Sample (Big Air)

<ExtendedInfos>
 <ExtendedInfo Type="DISPLAY" Code="CURRENT" Pos="1" Value="123456" />
 <ExtendedInfo Type="DISPLAY" Code="NEXT" Value="123666" />
 </ExtendedInfos

Element: Competition /Result (0,N)					
Attribute	M/O	Value	Description		
SortOrder	М	Positive Integer	This attribute is a sequential number. In the specific case it is the same as StartSortOrder		



StartSortOrder M Positive Integer Used to sort the competitors in the start list in the event unit.

Element:	Competition /Result /E	xtendedResults /Extended	IResult (1,N)			
	Туре	Code	Pos	Description		
ER		JUMP	Positive Integer	Pos Description: the jump/trick number in the run. Element Expected: SS, AE, MO, BA, HP and AET, as soon as available. Do not send for AE in case of IRM		
At	tribute	M/O	Value	Description		
Vai	ilue	M	SC@Trick Code Or S(15)	Code of the jump/trick		
		n /Result /ExtendedResults Do not send for AE in case	s /ExtendedResult /Extens of IRM	ion		
At	tribute	Value	Description			
Co	ode	DD				
Po	os	N/A				
Va	llue	#0.00 (MO) #0.000 (AE)	Degree of difficulty of the jump			
		n /Result /ExtendedResults BA. Do not send for AE in ca	s /ExtendedResult /Extens ase of IRM	ion		
At	tribute	Value	Description			
Co	ode	DESC				
Po	os	N/A				
Val	ilue	SC@Trick ENG Description Or S(50)	Text description of the jum	p/trick if available		
	ub Element: Competition epected for AE only exce		s/ExtendedResult/Extens	ion		
At	tribute	Value	Description			
Co	ode	KICKER				
Po	os	N/A				
Va	llue	#	Kicker ID			
ER		JUMP_ID	N/A	Element Expected: BA only.		
At	tribute	M/O	Value	Description		
Va	llue	M	A, B, C	Jump ID		
ER		TIME	N/A	Element Expected: MO only.		
At	tribute	M/O	Value	Description		
Va	llue	М	sS.FF	Time		
Va	lue2	М	#0.00	Time points		
ER		SPEED	N/A	Element Expected: AE/AET only if available		

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ı	Attribute	M/O	Value	Description
	Value	М	##0.00	In-run Speed in km/h

Element: Competition / Result / Competitor (1, N)						
Attribute	M/O	Value	Description			
Code	M	S(20) without leading zeros	Competitor's Id			
Туре	М	A, T	A for athlete, T for team			
Organisation	М	CC@ORGANISATION Id	Competitor's organisation			

Element: Competition / Result / Competitor / Composition / Athlete (0, N)						
Attribute	M/O	Value	Description			
Code	М	S(20) without leading zeros	Athlete's ID.			
Order	M	Positive Integer	Order attribute used to sort team members in a team (if Competitor @Type="T") on the results or 1 if Competitor @Type="A".			
Bib	0	S(5)	Bib number			

2.3.5.6 Message Sort

Sort by Result @SortOrder.



2.3.6 Phase Results

2.3.6.1 Description

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

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

This message is applicable to all phases in Halfpipe, Slopestyle and Big Air, qualification phase in Moguls, Qualification phase and Final 1 in Aerials. It is never applicable to Mixed Team Aerials and Dual Moguls.

2.3.6.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE	Competition ID
DocumentCode	CC@PHASE Code	Phase RSC
DocumentSubcode	CC@EVENT_UNIT Code N/A	Event Unit Jump 1 or Jump 2 RSC in AE Final 1 Heat Event Unit RSC in case of multiple heats: HP, SS, BA Qualification
DocumentType	DT_PHASE_RESULT	Phase Results message
DocumentSubtype	N/A	N/A
Version	Positive Integer	Version number (ascending) associated to the message content.
ResultStatus	CC@RESULTSTATUS Code	Expected statuses are: START_LIST LIVE INTERMEDIATE OFFICIAL UNOFFICIAL PROTESTED PROVISIONAL
FeedFlag	P,T	P - Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.6.3 Trigger and Frequency

DT_PHASE_RESULT is sent after every DT_RESULT once it is START_LIST or LIVE. Following each event unit within the phase, the DT_PHASE_RESULT will have the ResultStatus INTERMEDIATE. In all other cases, including the last event unit of the phase, the DT_PHASE_RESULT will follow the same status as the DT_RESULT.

2.3.6.4 Message Structure

The following table defines the structure of the message.

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Phase Results



Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition (C	0,1) Gen						
	Sport Codes						
	ExtendedInfos	· (0 1)					
	Exteridedimos	ExtendedInfo	(O NI)				
		Exteridedimo	Type				
			Code				
			Pos				
			Value				
		Progress (0,1)	1				
		<u> </u>	LastUnit				
		SportDescript					
			DisciplineName	e			
			EventName				
			Gender				
		VenueDescrip	tion (0,1)				
		-	Venue				
			VenueName				
			Location				
			LocationName				
	Result (1,N)						
		Rank					
		RankEqual					
		ResultType					
		Result					
		IRM					
		QualificationN	lark				
		SortOrder					
		ResultItems (0					
			ResultItem (1,N	T			
				Unit			
				Order			
				Result (1,1)	Rank		
					RankEqual		
					Result		
					ResultType		
					IRM		
					QualificationMa	rk	
					SortOrder		
					StartOrder		
					StartSortOrder		
					ExtendedResult	s (0,1)	
						ExtendedResu	ılt (1,N)
							Туре
							Code
							Pos
							L



					Value
					Rank
					RankEqual
Competitor (1,1)	<u>)</u>				
·	Code				
	Туре				
	Organisation		•	•	
	Composition (1,	1)			
		Athlete (0,N)			
			Code		
			Order		
			Bib		
			Description (1,1)	1	
				GivenName	
				FamilyName	
	·	· · · · · · · · · · · · · · · · · · ·		Gender	
	·	·		Organisation	·
		•	·	BirthDate	
				IFId	

2.3.6.5 Message Values

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

Eleme	lement: Competition /ExtendedInfos /ExtendedInfo (0,N)							
	Туре	Code	Pos	Description				
EI		LAST_QUAL	N/A	Element Expected: always when available				
	Attribute	M/O	Value	Description				
	Value	М	S(20) without leading zeros	Competitor ID of the current last qualifying place. If insufficient competitors have completed the phase the current last place is expected.				

Element: Competition / Extended Infos / Progress (0,1)					
Attribute	M/O	Value	Description		
LastUnit	0	CC@EVENT_UNIT Code	Full RSC of the first unit (if not started), current (if live) or most recent unit information included in the message.		

Element: Competition /ExtendedInfos /SportDescription (0,1)						
Attribute	M/O	Value	Description			
DisciplineName	М	CC@DISCIPLINE ENG Description	Discipline ENG Description			



EventName	М	CC@EVENT ENG Description	Event ENG Description
Gender	М	CC@DISCIPLINE_GENDER Gender	Gender code for the event unit

Element: Competition /ExtendedInfos /VenueDescription (0,1)						
Attribute	M/O	Value	Description			
Venue	M	CC@VENUE Id	Venue Code			
VenueName	М	CC@VENUE ENG Description	Venue ENG Description			
Location	0	CC@LOCATION Id	Location Code			
LocationName	0	CC@LOCATION ENG Description	Location ENG Description			

Element: Competition	Element: Competition / Result (1, N)					
Attribute	M/O	Value	Description			
Rank	0	Positive Integer	Rank of the competitor in the phase result. Rank may apply in case or ResultType=IRM and IRM=DNF or DNS as per sport rules. This attribute is optional because the competitor could get an invalid rank mark.			
RankEqual	0	Υ	Y if a rank has been equaled.			
ResultType	0	SC@ResultType Code	Result type			
Result	0	##0.00	Phase result.			
IRM	0	SC@IRM Code	IRM for the phase result Send just in the case @ResultType is IRM			
QualificationMark	0	SC@QualificationMark Code	Qualification mark as soon as available			
SortOrder	M	Positive Integer	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. During second and subsequent units those without rank will be ordered following their start order in the current unit. For the ResultStatus=START_LIST sort by unit followed by SortOrder of the DT_RESULT			

Element: Competition / Result / Result I tems / Result I tem (1, N)							
The ResultItems elem	The ResultItems element is ALWAYS used (once the start list is available) regardless of the number of jumps, runs and heats required.						
Attribute	M/O	Value	Description				
Unit	М	CC@EVENT_UNIT Code	Event Unit RSC				
Order	М	Positive Integer	Logical order of the units, schedule order expected.				



Element: Competition	Element: Competition /Result /ResultItems /ResultItem /Result (1,1)					
Attribute	M/O	Value	Description			
Rank	0	Positive Integer	Rank of the competitor in the result for the unit identified by /ResultItems /ResultItem.			
RankEqual	0	Υ	Y if a rank has been equaled.			
ResultType	0	SC@ResultType Code	Type of the @Result attribute for the event unit or phase identified by /ResultItems /ResultItem			
Result	0	##0.00	Result for this ResultItem Send in the case @ResultType is POINTS			
IRM	0	SC@IRM Code	The invalid result mark, in case it is assigned for the event unit. Send in the case @ResultType is IRM			
QualificationMark	0	SC@QualificationMark Code	Not applicable for Dual Moguls			
SortOrder	М	Positive Integer	Used to sort all results in an event unit or phase identified by /ResultItems /ResultItem			
StartOrder	0	Positive Integer	The start order as displayed			
StartSortOrder	M	Positive Integer	Used to sort all start list competitors			

Eleme	Element: Competition /Result /ResultItems /ResultItem /Result /ExtendedResults /ExtendedResult (1,N)				
	Туре	Code	Pos	Description	
ER		JUMP_ID	N/A	Element Expected: BA only.	
	Attribute	M/O	Value	Description	
	Value	М	A, B, C	Jump ID	
ER		TIEBREAK_PTS	N/A	Element Expected: AE/MO if applicable	
	Attribute	M/O	Value	Description	
	Value	М	##0.00	Should be the tie-break points of the run which breaks the tie, or the total score of worst run depending on the criteria which breaks the tie.	
ER		BEST	N/A	Element Expected: If applicable	
	Attribute	M/O	Value	Description	
	Value	М	Y	Y if this run is the current best(s) for the competitor. In BA final there maybe be two if applicable in the format.	
ER		DISCARD	N/A	Element Expected: BA, HP, SS for score discarded	
	Attribute	M/O	Value	Description	
	Value	М	Υ	Y if this jumped is discarded	
JUDG	E	COMPOSITION	N/A	Element Expected: Slopestyle when judging is by sections	
	Attribute	M/O	Value	Description	
	Value	М	#0.00	Score from the composition judges	
	Rank	М	Positive Integer	Composition score rank (within the phase)	
	RankEqual	0	Υ	Y if a rank has been equaled at this specific ExtendResult is equalled else not sent.	

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Phase Results



JUDO	GE .	SECT	Positive Integer	Pos Description: section of the course scored. Element Expected: SS (section by section)
	Attribute	M/O	Value	Description
	Value	М	#0.00	Score for the section (sum of all scores of the section)
	Rank	М	Positive Integer	Rank (within the phase).in the section
	RankEqual	0	Υ	Y if a rank has been equaled.
JUDG	GE	SECT_PROG	Positive Integer	Pos Description: section of the course up to the cumulative score referred. Element Expected: SS (section by section) except for the first section
	Attribute	M/O	Value	Description
	Value	М	#0.00	Cumulative score of the sections up to @Pos
	Rank	М	Positive Integer	Rank (within the phase) of the sections up to @Pos
	RankEqual	0	Υ	Y if a rank has been equaled

Element: Competition / Result / Competitor (1,1)						
Attribute	M/O	Value	Description			
Code	М	S(20) without leading zeros	Competitor's ID			
Туре	М	A	A for athlete			
Organisation	М	CC@ORGANISATION Id	Competitor's organisation			

Element: Competition / Result / Competitor / Composition / Athlete (0,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) without leading zeros	Athlete's ID		
Order	М	Positive Integer	1 if Competitor @Type="A".		
Bib	0	S(5)	Bib number		

Element: Competition	Element: Competition /Result /Competitor /Composition /Athlete /Description (1,1)				
Attribute	M/O	Value	Description		
GivenName	0	S(25)	Preferred Given Name		
FamilyName	М	S(25)	Preferred Family Name		
Gender	М	CC@PERSON_GENDER	Gender of the athlete		
Organisation	М	CC@ORGANISATION Id	Athletes' organisation		
BirthDate	0	YYYY-MM-DD	Date of Birth		
IFId	0	S(16)	International Federation ID		

Sample (MO Qualification)

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Phase Results



2.3.6.6 Message Sort

Result/SortOrder



2.3.7 Image

2.3.7.1 Description

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

The message can contain the Course Map image.

2.3.7.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment		
CompetitionCode	CC@COMPETITION_CODE	Competition ID		
DocumentCode	CC@EVENT Code	Event RSC		
DocumentSubcode	N/A	N/A		
DocumentType	DT_IMAGE	Image message		
DocumentSubtype	COURSEMAP	Document SubType		
Version	Positive Integer	Version number (ascending) associated to the message content.		
ResultStatus	N/A	N/A		
FeedFlag	P,T	P - Production / T - Test		
Date	Date	Refer to ODF header definition		
Time	Time	Refer to ODF header definition		
LogicalDate	Date	Refer to ODF header definition		
Source	SCGEN@Source Code	Code indicating the system which generated the message.		

2.3.7.3 Trigger and Frequency

Trigger when image available and after any change.

2.3.7.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8
Competition (0	,1)						
	Gen						
	Sport						
	Codes						
	Image (1,N)						
	Pos						
Version							
Revision							
		ImageType					

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Image



mageData (1,1)	
-	

2.3.7.5 Message Values

Element: Competition (0,1)				
Attribute	M/O	Value	Description	
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message	
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message	
Codes	М	S(20)	Version of the Codes applicable to the message	

Element: Competition /Image (1,N)					
Always only one image per message					
Attribute	M/O	Value	Description		
Pos	М	1	Always send 1		
Version	М	Positive Integer	Document Version		
Revision	М	#0	Document Revision		
ImageType	М	jpg, png	Image type extension		

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

2.3.7.6 Message Sort

There is no message sorting rule.



2.3.8 Brackets

2.3.8.1 Description

The brackets message contains the brackets information for one event. It is used in events where there is a necessity to know in advance how successive event units will be filled as the competition progresses. In the early stages of the competition, it indicates how each of the event units will be built from the winners/losers, or other competition rules of the previous event units.

This message is only applicable to Dual Moguls.

2.3.8.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment		
CompetitionCode	CC@COMPETITION_CODE	Competition ID		
DocumentCode	CC@EVENT Code	Event RSC		
DocumentSubcode	N/A	N/A		
DocumentType	DT_BRACKETS	Brackets message		
DocumentSubtype	N/A	N/A		
Version	Positive Integer	Version number (ascending) associated to the message content.		
ResultStatus	CC@RESULTSTATUS Code	Expected statuses are: START_LIST INTERMEDIATE UNOFFICIAL OFFICIAL PROVISIONAL		
FeedFlag	P, T	P - Production / T - Test		
Date	Date	Refer to ODF header definition		
Time	Time	Refer to ODF header definition		
LogicalDate	Date	Refer to ODF header definition		
Source	SCGEN@Source Code	Code indicating the system which generated the message.		

2.3.8.3 Trigger and Frequency

This message should be sent as soon as brackets are available and expected at least after an event unit is completed to include updated information to each different bracket items.

The @ResultStatus attribute is expected as:

- START_LIST when the bracket is available, and no units are completed.
- INTERMEDIATE as soon as the first unit is completed and until the last event unit (Gold Medal unit) is unofficial
- UNOFFICIAL when the last event unit (Gold Medal unit) is Unofficial.
- OFFICIAL when the last event unit (Gold Medal unit) is Official.
- PROVISIONAL if a CAS, IOC or IF decision is pending

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Brackets



2.3.8.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6	Level 7	Level 8	Level 9	Level 10
Competition	n (0,1)								
	Gen								
	Sport								
	Codes								
	ExtendedIn	fos (0,1)							
		SportDescr	iption (0,1)						
			DisciplineN	ame					
			EventName						
			Gender						
	Bracket (1,N	1)							
		Code							
		BracketItem							
			Code						
			BracketItem						
				Code					
				Order					
				Position					
				Date					
				Time					
				TimeStamp					
				Unit	DI (4.1)				
				Competitor					
					Pos				
					Code				
					Rank				
					Result				
					ResultType				
					IRM				
					StrikeOut				
					StartOrder				
					ExtCompPla	nces (0,1)			
						ExtCompPla	ace (1,N)		
						1	Туре		
							Code		
							Pos		



		Value	
PreviousUnit (0			
	Unit		
	WLT		
Competitor	(0,1)		
	Code		
	Туре		
	Organisation	า	
	Composition	n (0,1)	
		Athlete (1,N))
			Code
			Order
			Bib
			Description (1,1)
			GivenName
			FamilyName
			Gender
			Organisation
			BirthDate
			IFId

2.3.8.5 Message Values

Element: Competition (0,1)					
Attribute	M/O	Value	Description		
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message		
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message		
Codes	М	S(20)	Version of the Codes applicable to the message		

Element: Competition / Extended Infos / Sport Description (0,1)						
Attribute	M/O	Value	Description			
DisciplineName	М	CC@DISCIPLINE ENG Description	Discipline ENG Description			
EventName	М	CC@EVENT ENG Description	Event ENG Description .			
Gender	М	CC@DISCIPLINE_GENDER Gender	Gender code for the event unit			

Element: Competition / Bracket (1,N)						
Attribute	M/O	Value	Description			
Code	М	SC@Bracket Code	Bracket code to identify a bracket item. Small/Big Final are kept in the same Bracket @Code			



Element: Competition / Bracket / Bracket Items (1,N)					
Attribute	M/O	Value	Description		
Code	М	SC@BracketItems Code	Bracket code to identify a set of bracket items. The 1/16, 1/8, quarterfinals, semifinals or finals phases etc.		

Element: Competition	Element: Competition /Bracket /BracketItems /BracketItem (1,N)					
Attribute	M/O	Value	Description			
Code	0	Positive Integer	Unique number for all BracketItems in the message			
Order	M	Positive Integer	Sequential number inside of BracketItems to indicate the order, always start at 1			
Position	М	Positive Integer	Sequential number inside of BracketItem to indicate the order, always start at 1. For example, a quarter final has 4 items, with positions 1, 2, 3 and 4 from the top.			
Date	0	YYYY-MM-DD	Date of BracketItem (YYYY-MM-DD). Must be included if the data is available			
Time	0	HH:MM	Time of the BracketItem (HH:MM) Must be included if the data is available.			
TimeStamp	0	DateTime	Scheduled date and time of the unit including the time zone offset. Send for future and completed units.			
Unit	0	CC@EVENT_UNIT Code	Full RSC of the unit for the BracketItem			

Element: Competition / Bracket / Bracket I tems / Bracket I tem / Competitor Place (1, N) If the competitors are known, this element is used to place the competitors in the bracket. M/O **Attribute** Value Description Pos Μ Positive Integer This attribute is a sequential number to place the different competitors in the bracket (1, 2 ...). 0 Code SC@CompetitorPlace Use the appropriate sports code, expected only if the Code EventUnitType is HATH and at least one competitor in the bracket item is known. WLT 0 SC@WLT The code whether a competitor won, lost or tied the race. Code 0 Rank Positive Integer ResultType 0 SC@ResultType Type of the Result attribute. Expected POINTS. Code 0 Result #0 Total score #0.0 IRM 0 SC@IRM The invalid result mark, if applicable Code StrikeOut 0 Υ Send if the competitor should be struck out in the bracket item. 0 StartOrder Positive Integer The start order in the bracket item.

Element: Competition / Bracket / Bracket | Bracket | Bracket | Competitor Place / Ext Comp Places | Ext Comp Place (1, N)



	Туре	Code	Pos	Description
ECP		COURSE	N/A	Element Expected:
	Attribute	M/O	Value	Description
	Value	М	SC@CourseColour Code	Course colour depending on the course.

Element: Competition / Bracket / Bracket Bracket Bracket Competitor Place / Previous Unit (0,1)						
Previous event unit, w	Previous event unit, when applicable, related to the CompetitorPlace@Pos competitor of the current bracket item.					
Attribute M/O Value Description						
Unit	0	CC@EVENT_UNIT Code	Previous Event Unit RSC where the competitor progressed from related to the CompetitorPlace @Pos of the bracket item			
WLT	0	SC@WLT Code	The code whether a competitor won or lost in previous unit.			

Element: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor (0,1)					
CompetitorPlace @Pos competitor related to the bracket item. Only include if the competitor is known.					
Attribute M/O Value Description					
Code	М	S(20) without leading zeros	Competitor's ID		
Туре	М	A	A for athlete		
Organisation	0	CC@ORGANISATION Id	Competitors' organisation if known.		

Element: Competition / Bracket / Bracket Items / Bracket Item / Competitor Place / Competitor / Composition / Athlete (1, N)							
Attribute M/O Value Description							
Code	M	S(20) without leading zeros	Individual Competitor ID				
Order	М	1	Order of the individual competitor within the Competitor/Composition				
Bib	0	S(5)	Bib of the individual competitor				

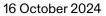
Element: Competition / Bracket / Bracket Bracket Bracket Competitor Competitor Composition Athlete Description (1,1)					
Attribute	M/O	Value	Description		
GivenName	0	S(25)	Preferred Given Name		
FamilyName	М	S(25)	Preferred Family Name		
Gender	М	CC @PERSON_GENDER	Gender of the athlete		
Organisation	М	CC@ORGANISATION	Athletes' organisation		
BirthDate	0	YYYY-MM-DD	Date of Birth, must be included if the data is available		
IFId	0	S(16)	International Federation ID		

2.3.8.6 Message Sort

Bracket @Code then BracketItems @Code then BracketItems /BracketItem /Unit @Phase and then BracketItem /Unit @Unit are sorted according to their scheduled start time.

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Brackets







2.3.9 Event Final Ranking

2.3.9.1 Description

The event final ranking is a message containing the final results and ranking for one particular event.

2.3.9.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE	Competition ID
DocumentCode	CC@EVENT Code	Event RSC
DocumentSubcode	N/A	N/A
DocumentType	DT_RANKING	Event Final ranking message
DocumentSubtype	N/A	N/A
Version	Positive Integer	Version number (ascending) associated to the message content.
ResultStatus	CC@RESULTSTATUS Code	Expected statuses are: PARTIAL OFFICIAL PROVISIONAL
FeedFlag	P, T	P - Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.9.3 Trigger and Frequency

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

The message is expected at the end of each unit during finals along with each change.

- After a non-final unit which affects the final ranking is official and that ranking is not subject to change. (PARTIAL)
- After last unit of the competition is official. (OFFICIAL)
- PROVISIONAL if applicable (IOC,CAS,IF decision pending)

2.3.9.4 Message Structure

The following table defines the structure of the message.

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

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Event Final Ranking



Codes						
ExtendedInfos (0,1)						
	SportDescription (0,1)				
		DisciplineName				
		EventName				
		Gender				
Result (1,N)						
	Rank					
	RankEqual					
	ResultType					
	IRM					
	SortOrder					
	ExtendedResults (0,1)				
		ExtendedResult (1,	N)			
			Туре			
			Code			
			Pos			
			Value			
			Extension (0, N)			
				Code		
				Pos		
				Value		
	Competitor (1,1)					
		Code				
		Туре				
		Organisation				
		Description (0,1)				
			TeamName			
			IFId			
		Composition (1,1)				
			Athlete (0,N)			
				Code		
				Order		
				Bib		
				Description (1,1)		
					GivenName	
					FamilyName	
					Gender	
					Organisation	
					1	



	BirthDate
	IFId

2.3.9.5 Message Values

Element: Competition (0,1)					
Attribute	M/O	Value	Description		
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message		
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message		
Codes	М	S(20)	Version of the Codes applicable to the message		

Element: Competition	Element: Competition /ExtendedInfos /SportDescription (0,1)					
Attribute M/O Value Description						
DisciplineName	М	CC@DISCIPLINE ENG Description	Discipline ENG Description			
EventName	0	CC@EVENT ENG Description	Event ENG Description			
Gender	О	CC@DISCIPLINE_GENDER Gender	Gender code for the event.			

Element: Competition /Result (1,N)								
For any event final ran	For any event final ranking message, there should be at least one competitor being awarded a result for the event.							
Attribute	Attribute M/O Value Description							
Rank	0	Positive Integer	Final rank of the competitor in the event.					
RankEqual	0	Υ	Y if a rank has been equaled					
ResultType	M	SC@ResultType Code	Send CODE unless IRM applies					
IRM	0	SC@IRM Code	Send if the competitor has an IRM					
SortOrder	М	Positive Integer	This attribute is a sequential number with the order of the results for the 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.					

Eleme	Element: Competition / Result / Extended Results / Extended Result (1, N)								
	Type	Code	Pos	Description					
ER		RACE_PTS	N/A	Element Expected: If available					
	Attribute	M/O	Value	Description					
Value		М	###0.00	Race points earned for each competitor					

Element: Competition /Result /Competitor (1,1)					
Attribute	M/O	Value	Description		
Code	М	S(20) without leading zeros or	Competitor's ID.		

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Event Final Ranking



		SC@CompetitorPlace Code	"NO_AWARD" in the case where there is no competitor in the rank due to IRM.
Туре	М	A, T	A for athlete, T for team
Organisation	0	CC@ORGANISATION Id	Competitor's organisation

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

Element: Competition /Result /Competitor /Composition /Athlete (0,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) without leading zeros	Athlete's ID, corresponding to an individual athlete or a team member. Team members should be participating in the event.		
Order	М	Positive Integer	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".		
Bib	0	S(5)	Athlete Bib		

Element: Competition / Result / Competitor / Composition / Athlete / Description (1,1)					
Attribute	M/O	Value	Description		
GivenName	0	S(25)	Preferred Given Name		
FamilyName M		S(25)	Preferred Family Name		
Gender	М	CC@PERSON_GENDER	Gender of the athlete		
Organisation	М	CC@ORGANISATION Id	Athletes' organisation		
BirthDate	0	YYYY-MM-DD	Date of Birth, must be included if the data is available		
IFId	0	S(16)	International Federation ID		

Sample (Ranking)

2.3.9.6 Message Sort

Sort by Result @SortOrder

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Event Final Ranking



2.3.10 Configuration

2.3.10.1 Description

The configuration is a message containing general parameters.

2.3.10.2Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode CC@COMPETITION_CODE Id		Competition ID
DocumentCode	CC@EVENT Code CC@PHASE Code	Event RSC for AE/AET/DM Phase RSC for BA/HP/MO/SS
DocumentSubcode	N/A	N/A
DocumentType	DT_CONFIG	Configuration message
DocumentSubtype	N/A	N/A
Version	Positive Integer	Version number (ascending) associated to the message content.
FeedFlag	P, T	P - Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.10.3Trigger and Frequency

The message is sent prior to any ODF results message and in case of any change. Generally the configuration must be provided before the start list of the event unit. If a DT_CONFIG message is sent after a DT_RESULT then a new version of DT_RESULT must be sent immediately.

2.3.10.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5	Level 6
Competition (0,1)					
	Gen				
	Sport				
	Codes				
	Configs (1,1)				
		Config (1,N)			
			Unit		
			ExtendedConfig (1,N	<u>1)</u>	
				Туре	
				Code	
				Pos	

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Configuration



Value	
ExtendedConfigItem	(0,N)
	Code
	Pos
	Value

2.3.10.5Message Values

Element: Competition (0,1)						
Attribute	M/O	Value	Description			
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message			
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message			
Codes	М	S(20)	Version of the Codes applicable to the message			

Element: Competition /Configs /Config (1,N)						
Attribute	M/O	Value	Description			
Unit	M	CC @PHASE Code CC @EVENT_UNIT Code CC@EVENT Code	Phase RSC in HP/BA/SS Event Unit RSC in AE, AET & MO In the case of AE Final 1 (two jumps) this is at the level covering both jumps (FRS?AEFNL-000100) Event RSC in DM			

Eleme	Element: Competition /Configs /Config /ExtendedConfig (1,N)						
	Туре	Code	Pos	Description			
FIS		HOMOLOGATION	N/A	Element Expected: when available			
	Attribute	M/O	Value	Description			
	Value	М	S(25)	FIS Homologation number			
COUF	RSE	NAME	N/A	Element Expected: when available			
	Attribute	M/O	Value	Description			
	Value	М	S(25)	Name of the course in ENG			
COUF	RSE	LENGTH	N/A	Element Expected: when available			
	Attribute	M/O	Value	Description			
	Value	М	###0	Total length of the course in meters			
COUF	RSE	HALF_PIPE	N/A	Element Expected: HP only			
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	igltem			
	Attribute	Value	Description				
	Code	HEIGHT					
	Pos	N/A					
	Value	##0.0	HP inner height of walls in	n metres			
	Sub Element: Competition /Configs /Config /ExtendedConfig /ExtendedConfigItem Expected Always						
	Attribute	Value	Description				



	Code	INCLIN		
	Pos	N/A		
	Value	#0	HP degrees of inclination	
	Sub Element: Competition	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem
	Attribute	Value	Description	
	Code	INCLIN_VERT		
	Pos	N/A		
	Value	#0	HP degrees of vertical inc	lination
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem
	Attribute	Value	Description	
	Code	LENGTH		
	Pos	N/A		
	Value	###0	HP length in metres	
	Sub Element: Competition /Configs /Config /ExtendedConfig /ExtendedConfigItem Expected Always			
	Attribute	Value	Description	
	Code	WIDTH		
	Pos	N/A		
	Value	##0.0	HP width wall to wall in m	etres
COUF	RSE	MOGULS	NA	Element Expected: MO/DM only
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	dedConfig/ExtendedConf	igItem
	Attribute	Value	Description	
	Code	GATE_WIDTH		
	Pos	N/A		
	Value	#0.0	Width of gate.	
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igItem
	Attribute	Value	Description	
	Code	GRAD_AVG		
	Pos	N/A		
	Value	#0	Average gradient	
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem
	Attribute	Value	Description	
	Code	PACE		
	Pos	N/A		
	Value	sS.FF	Pace time	
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem



	Attribute	Value	Description	
	Code	WIDTH		
	Pos	N/A		
	Value	#0.0	Width of course in m.	
COUF	RSE	AERIALS	N/A	Element Expected: AE/AET only
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	figItem
	Attribute	Value	Description	
	Code	IN_RUN_DIST		
	Pos	N/A		
	Value	#0.0	In run distance in meters	
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	figItem
	Attribute	Value	Description	
	Code	IN_RUN_GRAD		
	Pos	N/A		
	Value	#0	In-run gradient in degree	s
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	figItem
	Attribute	Value	Description	
	Code	KICKER_DIST		
	Pos	Positive Integer	Kicker ID	
	Value	#0.00	Kicker distance in meters	
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	figItem
	Attribute	Value	Description	
	Code	KICKER_GRAD		
	Pos	Positive Integer	Kicker ID	
	Value	#0	Kicker gradient in degree	s
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	figItem
	Attribute	Value	Description	
	Code	KICKER_HT		
	Pos	#0	Kicker ID	
	Value	#0.00	Kicker height in meters	
	Sub Element: Competition Expected Always	on /Configs /Config /Extend	ledConfig /ExtendedConf	figItem
	Attribute	Value	Description	
	Code	LAND_DIST		
	Pos	N/A		
	Value	#0.0	Landing distance in mete	rs



	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	LAND_GRAD			
	Pos	N/A			
	Value	#0	Landing gradient in degre	ees	
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	TABLE_DIST			
	Pos	N/A			
	Value	#0.0	Table gradient in meters		
COUF	RSE	BIGAIR	N/A	Element Expected: BA only	
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	HEIGHT			
	Pos	N/A			
	Value	#0	Jump height in meters		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	IN_RUN_DIST			
	Pos	N/A			
	Value	#0	In-run distance in meters		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	IN_RUN_GRAD			
	Pos	N/A			
	Value	#0	In-run gradient in degree	s	
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	KNOLL			
	Pos	N/A			
	Value	#0	Take off to knoll distance	in meters	
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	figItem	
	Attribute	Value	Description		
	Code	LAND_GRAD			



	Value	#0	Landing gradient in degre	ees		
COUF	RSE	SLOPESTYLE	N/A	Element Expected: SS only		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem		
	Attribute	Value	Description			
	Code	JIBBING_NUM				
	Pos	N/A				
	Value	#0	Number of jibbing feature	es		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem		
	Attribute	Value	Description			
	Code	JUMPS_NUM				
	Pos	N/A				
	Value	#0	Number of jump features			
	Sub Element: Competition / Configs / Config / Extended Config / Extended Config Expected Always					
	Attribute	Value	Description			
	Code	FEATURES_NUM				
	Pos	N/A				
	Value #0		Number of features			
COUF	RSE	ALTITUDE	N/A	Element Expected: SS only		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem		
	Attribute	Value	Description			
	Code	DROP				
	Pos	N/A				
	Value	###0	Total vertical drop in meter	ers		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem		
	Attribute	Value	Description			
	Code	FINISH				
	Pos	N/A				
	Value	###0	Altitude at the finish in me	eters		
	Sub Element: Competiti Expected Always	on /Configs /Config /Extend	dedConfig /ExtendedConf	igltem		
	Attribute	Value	Description			
	Code	START				
	Pos	N/A				
	Value	###0	Altitude at the start point	in metres		
EC		HEATS_NUM	N/A	Element Expected: always if more than 1		
	Attribute	M/O	Value	Description		
	Value	М	Positive Integer	Number of heats in the phase		



EC		RUNS_NUM	N/A	Element Expected: always
	Attribute	M/O	Value	Description
	Value	М	Positive Integer	N umber of runs
EC		DOUBLE_UP	N/A	Element Expected: HP/BA/SS in case of double-up
	Attribute	M/O	Value	Description
	Value	М	Υ	Y if double-up format is used.
EC		JUDGES	N/A	Element Expected: SS only
	Attribute	M/O	Value	Description
	Value	М	SECTION, OVERALL	Depending of the judging format used
EC		JUDGES_NUM	N/A	Element Expected: always
	Attribute	M/O	Value	Description
	Value	М	Positive Integer	Number of judges for the unit referenced at Configs/Config/Unit
EC		COMPOSITION	N/A	Element Expected: SS if judging is by sections
	Attribute	M/O	Value	Description
	Value	М	##O[.#]	% of composition score out of the total.
EC		SECTIONS	N/A	Element Expected: SS if judging is by sections
	Attribute	M/O	Value	Description
	Value	М	##O[.#]	% sections score out of the total.
QUAL	LIFICATION	QUAL_RULE	CC@EVENT_UNIT Code N/A	Pos: in case different progression text applies to the event unit in the phase Element Expected: when applicable
	Attribute	M/O	Value	Description
	Value	М	SC@QualRule	Code for the qualification rule.
QUAL	LIFICATION	FROM_RANK	CC@PHASE Code CC@EVENT_UNIT Code	Pos Description: phase/event unit to progress Element Expected: when applicable
	Attribute	M/O	Value	Description
	Value	M	Positive Integer	Qualifying rank to indicate first rank to qualify. In qualification always phase rank In finals for HP, SS, BA, AE F1 phase rank and in MO, AET event unit rank. Not applicable in DM.
QUAL	LIFICATION	TO_RANK	CC@PHASE Code CC@EVENT_UNIT Code	Pos Description: phase/event unit to progress Element Expected: when applicable
	Attribute	M/O	Value	Description
	Value	M	Positive Integer	Qualifying rank to indicate last rank to qualify. In qualification always phase rank In finals for HP, SS, BA, AE F1 phase rank and in MO, AET event unit rank. Not applicable in DM.
FORE	ERUNNER	FRNR_CODE	Positive Integer	Pos Description: start order of the forerunners Element Expected: always if available

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Configuration



Attribute	M/O	Value	Description		
Value	М	S(3)	Forerunners code as defined in ORIS		
Sub Element: Cor Expected Always	npetition /Configs /Config /Exte	ndedConfig /ExtendedConf	iigltem		
Attribute	Value	Description			
Code	ORGANISATION				
Pos	N/A				
Value	CC@ORGANISATION Id	Organisation ID of the for	erunner.		
Sub Element: Competition / Configs / Config / Extended Config / Extended Config Ex					
Expected Always			iigltem		
Expected Always Attribute	Value	ndedConfig /ExtendedConf	iigltem		
Expected Always Attribute Code	Value FAMILY_NAME		iigltem		
Expected Always Attribute Code Pos	Value FAMILY_NAME N/A	Description			
Expected Always Attribute Code	Value FAMILY_NAME				
Attribute Code Pos Value	Value FAMILY_NAME N/A S(25) mpetition /Configs /Config /Exte	Description Family name of the foreru	inner (uppercase)		
Expected Always Attribute Code Pos Value Sub Element: Cor	Value FAMILY_NAME N/A S(25) mpetition /Configs /Config /Exte	Description Family name of the foreru	inner (uppercase)		
Expected Always Attribute Code Pos Value Sub Element: Cor Expected Always	Value FAMILY_NAME N/A S(25) mpetition /Configs /Config /External	Pamily name of the forerundedConfig /ExtendedConf	inner (uppercase)		
Expected Always Attribute Code Pos Value Sub Element: Cor Expected Always Attribute	Value FAMILY_NAME N/A S(25) mpetition /Configs /Config /Exte	Pamily name of the forerundedConfig /ExtendedConf	inner (uppercase)		

Sample (HP)

```
<Configs>
  <Config Unit="FRSMHP------
                                     -----FNL-----
    <ExtendedConfig Type="COURSE" Code="NAME" Value="Secret Garden Olympic Halfpipe"/>
<ExtendedConfig Type="COURSE" Code="HALF_PIPE">
      <ExtendedConfigItem Code="HEIGHT" Value="7.2"/>
      <ExtendedConfigItem Code="INCLIN" Value="18"/>
      <ExtendedConfigItem Code="INCLIN_VERT" Value="82"/>
<ExtendedConfigItem Code="LENGTH" Value="220"/>
      <ExtendedConfigItem Code="WIDTH" Value="22.0"/>
    </ExtendedConfig>
   <ExtendedConfig Type="EC" Code="JUDGES_NUM" Value="6"/>
<ExtendedConfig Type="EC" Code="RUNS_NUM" Value="3"/>
<ExtendedConfig Type= FORERUNNER Code=FRNR_CODE Pos=1 Value="F1"</pre>
      <ExtendedConfigItem Code="ORGANISATION" Value="SUI"/>
      <ExtendedConfigItem Code="FAMILY_NAME" Value="Smith"/>
      <ExtendedConfigItem Code="GIVEN_NAME" Value="Mark"/>
      </ExtendedConfig>
    <ExtendedConfig Type= FORERUNNER Code=FRNR_CODE Pos=2 Value="F2"</p>
      <ExtendedConfigItem Code="ORGANISATION" Value="GER"/>
      <ExtendedConfigItem Code="FAMILY_NAME" Value="Smith"/>
<ExtendedConfigItem Code="GIVEN_NAME" Value="Hans"/>
      </ExtendedConfig>
    </Config>
</Configs>
```

Sample (Aerials)



```
<Configs>
 <Config Unit="FRSWAE----
                                       --FNL-000101--">
   <ExtendedConfig Type="COURSE" Code="NAME" Value="Best AE Course" />
<ExtendedConfig Type="COURSE" Code="AERIALS">
      <ExtendedConfigItem Code="IN_RUN_DIST" Value="23.0" />
     <ExtendedConfigItem Code="IN_RUN_GRAD" Value="32.0" />
<ExtendedConfigItem Code="TABLE_DIST" Value="32.0" />
<ExtendedConfigItem Code="TABLE_GRAD" Value="1.0" />
     <ExtendedConfigItem Code="LAND_DIST" Value="12.0" />
<ExtendedConfigItem Code="LAND_GRAD" Value="66.0" />
      <ExtendedConfigItem Code="KICKER_DIST" Pos="1" Value="4.00" />
     <ExtendedConfigItem Code="KICKER_GRAD" Pos="1" Value="50" />
<ExtendedConfigItem Code="KICKER_HT" Pos="1" Value="2.00" />
<ExtendedConfigItem Code="KICKER_DIST" Pos="2" Value="6.50" />
      <ExtendedConfigItem Code="KICKER_GRAD" Pos="2" Value="65" />
      <ExtendedConfigItem Code="KICKER_HT" Pos="2" Value="3.50" />
      <ExtendedConfigItem Code="KICKER_DIST" Pos="3" Value="6.50" />
      <ExtendedConfigItem Code="KICKER_GRAD" Pos="3" Value="65" />
      <ExtendedConfigItem Code="KICKER_HT" Pos="3" Value="3.50" />
     <ExtendedConfigItem Code="KICKER_DIST" Pos="4" Value="8.00" />
<ExtendedConfigItem Code="KICKER_GRAD" Pos="4" Value="7.1" />
      <ExtendedConfigItem Code="KICKER_HT" Pos="4" Value="4.00" />
      <ExtendedConfigItem Code="KICKER_DIST" Pos="5" Value="8.00" />
      <ExtendedConfigItem Code="KICKER_GRAD" Pos="5" Value="71" />
      <ExtendedConfigItem Code="KICKER_HT" Pos="5" Value="4.00" />
    <ExtendedConfig Type= FORERUNNER Code=FRNR CODE Pos=1 Value="F1"</p>
      <ExtendedConfigItem Code="ORGANISATION" Value="SUI"/>
      <ExtendedConfigItem Code="FAMILY_NAME" Value="Smith"/>
      <ExtendedConfigItem Code="GIVEN_NAME" Value="Mark"/>
      </ExtendedConfig>
    <ExtendedConfig Type= FORERUNNER Code=FRNR_CODE Pos=2 Value="F2"</p>
      <ExtendedConfigItem Code="ORGANISATION" Value="GER"/>
      <ExtendedConfigItem Code="FAMILY_NAME" Value="Smith"/>
      <ExtendedConfigItem Code="GIVEN_NAME" Value="Hans"/>
      </ExtendedConfig>
   </Config>
    </ExtendedConfig>
 </Config>
```

2.3.10.6 Message Sort

There is no message sorting rule.



2.3.11 Weather conditions

2.3.11.1 Description

The Weather Conditions is a message containing the current weather conditions in the venue.

2.3.11.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC@COMPETITION_CODE	Competition ID
DocumentCode	CC@DISCIPLINE Code	Discipline RSC
DocumentSubcode	CC@LOCATION Id	Location ID
DocumentType	DT_WEATHER	Weather conditions in the venue or location
DocumentSubtype	N/A	N/A
Version	Positive Integer	Version number (ascending) associated to the message content.
FeedFlag	P,T	P – Production / T - Test
Date	Date	Refer to ODF header definition
Time	Time	Refer to ODF header definition
LogicalDate	Date	Refer to ODF header definition
Source	SCGEN@Source Code	Code indicating the system which generated the message.

2.3.11.3 Trigger and Frequency

The message is sent for each session: 30 - 60 minutes before the start of the session and then hourly until the end of the session.

2.3.11.4 Message Structure

The following table defines the structure of the message.

Level 1	Level 2	Level 3	Level 4	Level 5
Competition (0,1)				
	Gen			
	Sport			
	Codes			
	Weather (1,1)			
	,	Date		
		Conditions (1,N)		
		,	Code	
			Humidity	
			Wind_Direction	



Prec_Type	
Condition (0,3)	
	Code
	Value
Temperature (0,N)	
	Code
	Unit
	Value
Wind (0,N)	
	Code
	Unit
	Value
	Туре

2.3.11.5 Message Values

Element: Competition (0,1)						
Attribute	M/O	Value	Description			
Gen	М	S(20)	Version of the General Data Dictionary applicable to the message			
Sport	М	S(35)	Version of the Sport Data Dictionary applicable to the message			
Codes	М	S(20)	Version of the Codes applicable to the message			

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

Element: Competition / Weather / Conditions (1,N)				
Attribute	M/O	Value	Description	
Code	M	SC@WeatherPoint Code	Weather points	
Humidity	0	##0	Humidity in %	
Wind_Direction	0	CC@WIND_DIRECTION Id	Wind direction	
Prec_Type	0	SCGEN@PrecType Code	Precipitation type	

Element: Competition / Weather / Conditions / Condition (0,3)					
Attribute	M/O	Value	Description		
Code	М	SKY, SNOW	Temperature type		
Value	М	CC@WEATHER_COND_SNOW Id CC@WEATHER_COND	CC@WEATHER_COND_SNOW for SNOW CC@WEATHER_COND for SKY		

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ld	

Element: Competition / Weather / Conditions / Temperature (0,N)			
Attribute	M/O	Value	Description
Code	M	AIR, SNOW	Temperature type
Unit	М	SCGEN@TempratureUnit Code	Temperature Unit, expected C and F
Value	М	[-]#0.0	Temperature value

Element: Competition / Weather / Conditions / Wind (0,N)				
Attribute	M/O	Value	Description	
Code	М	SPEED	Wind Speed	
Unit	М	SCGEN@WindUnit Code	Wind speed Unit, expected MS and KMH	
Value	М	##0.0	Wind speed value @Unit.	
Туре	0	SCGEN@WindSpeedType Code	Wind speed value type if applicable	

Sample (Weather)

```
<Weather Date="2006-02-06T13:00:00+01:00" >
 <Conditions Code="START" Humidity="49" Wind_Direction="SE">
   <Condition Code="SKY" Value="pc" />
   <Condition Code="SNOW" Value="hrd" />
   <Temperature Code="AIR" Unit="C" Value="2.8" />
<Temperature Code="AIR" Unit="F" Value="37.0" />
   <Temperature Code="SNOW" Unit="C" Value="-2.4" />
   <Temperature Code="SNOW" Unit="F" Value="27.7" />
<Wind Code="SPEED" Unit="KMH" Type="ÁVG" Value="7.2" />
   <Wind Code="SPEED" Unit="MS" Type="ÁVG" Value="2.0" />
 </Conditions>
 <Conditions Code="FINISH" Humidity="37" Wind_Direction="VR">
   <Condition Code="SKY" Value="pc" />
   <Condition Code="SNOW" Value="hrd" />
   <Temperature Code="AIR" Unit="C" Value="8.8" />
   <Temperature Code="AIR" Unit="F" Value="47.8" />
<Temperature Code="SNOW" Unit="C" Value="0.3" />
   <Temperature Code="SNOW" Unit="F" Value="32.5" />
   <Wind Code="SPEED" Unit="KMH" Value="0.0" />
   <Wind Code="SPEED" Unit="MS" Type="ÁVG" Value="0.0" />
 </Conditions>
</Weather>
```

2.3.11.6 Message Sort

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



3 Message Timeline

3.1 Preparation Phase

Trigger	Message	Status	D	Е	Р	s	U
As soon as ODF operations start	DT_CODES		0	0	0		О
Periodically as soon as ODF operations start	DT_SCHEDULE		x		0		0
	DT_PARTIC		х				
	DT_PARTIC_TEAMS		х				
	DT_ENTRIES			х			

3.2 Before competition

Trigger	Message	Status	D	Ε	Р	s	U
After Initial Download, if any change	DT_PDF C08 Schedule		х				
After changes of athlete data	DT_PARTIC_UPDATE		х	o			
After changes of team data	DT_PARTIC_TEAM_UPDATE		х	o			
When athlete data is confirmed	DT_PDF C32A Entry list by NOC		х				
	DT_PDF C32C Entry list by Event			х			
Event format defined	DT_CONFIG				х		
When Start List is known	DT_ENTRIES			х			
Brackets with start list of the first phase (only Dual Moguls)	DT_BRACKETS	START_LIST		х			
	DT_RESULT for each unit/phase (if startlist known for next unit)	START_LIST					х
	DT_PDF C51x Start List	START_LIST					х
When athlete data is confirmed	DT_PDF C32A (Gender RSC level)		х				
	DT_PDF C32C Entry List			х			

3.3 During each Unit

Trigger	Message	Status	D	Е	Р	s	U
30 minutes before competition	DT_WEATHER		х				
First athlete in position about 30s before start	DT_SCHEDULE_UPDATE	GETTING_READY	x		o		0
With "next" to start	DT_CURRENT						х
First athlete leaves the gate	DT_SCHEDULE_UPDATE	RUNNING	х		0		0
	DT_RESULT	LIVE					x
At any time a competitor starts with the current athlete and next to start (unless last athlete). Not applicable for Cross finals and Dual Moguls*							х

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Immediately after every addition/change in data during the run *	DT_CURRENT				x
Immediately after each competitor completes the course and the data is available *	DT_CURRENT				х
Send with all updates during the unit. Send after each athlete (with all intermediate data and judge data) completes the course (and has all data)*		LIVE			х
Send with all updates during the unit after each athlete completes the course.	DT_PHASE_RESULT	LIVE		х	х
* repeated for each athlete.					

3.4 After each unit in a phase

Trigger	Message	Status	D	Е	Р	s	U
After each unit in the phase	DT_SCHEDULE_UPDATE	FINISHED	х		0		0
After last score/result (for every unit in each phase in each event)	DT_RESULT	UNOFFICIAL					х
After last score/result (for all events except Dual Moguls , Moguls Final, Aerial Final 1 and 2 and Aerial Team Finals)	DT_PHASE_RESULT	INTERMEDIATE			x		
After last score/result, in Aerial Final 1 Jump 1	DT_PHASE_RESULT	INTERMEDIATE			x		
When unit Scores/Results are confirmed (for every unit in each phase in each event)	DT_RESULT	OFFICIAL					х
When unit scores are confirmed (for all events except Dual Moguls , Moguls Final, Aerial Final 1 and 2 and Aerial Team Finals)	DT_PHASE_RESULT	INTERMEDIATE			х		
When Start List is known (unless last unit)	DT_RESULT	START_LIST					х
	DT_PDF C51x Start List	START_LIST					х
When Startlist is known for Dual Moguls and Cross	DT_BRACKETS	INTERMEDIATE		х			
When applicable (after a unit which affects the final ranking)	DT_RANKING	PARTIAL		х			

3.5 At the end of a phase

Trigger	Message	Status	D	Е	Р	s	U
	DT_SCHEDULE_UPDATE	FINISHED	х		0		0
After last score/result (for every unit in each phase in each event)	DT_RESULT	UNOFFICIAL					х



After last score/result (for all events except Dual Moguls, Moguls Final, Aerial Final 1 and 2 and Aerial Team Finals)	DT_PHASE_RESULT	UNOFFICIAL		x	
After last score/result, in Aerial Final 1Jump 2	DT_PHASE_RESULT	UNOFFICIAL		x	
When unit Scores/Results are confirmed (for every unit in each phase in each event)	DT_RESULT	OFFICIAL			х
When unit Scores/Results are confirmed for all events except Dual Moguls, Moguls Final, Aerial Final 2 and Aerial Team Finals)	DT_PHASE_RESULT	OFFICIAL		x	
After Results are confirmed for AE Final 1 Jump 2	DT_PHASE_RESULT	OFFICIAL			х
	DT_PDF C73x Results	OFFICIAL			х
For the next phase (unless last phase)	DT_CONFIG			x	
For next unit (unless last unit)	DT_RESULT	START_LIST		x	x
* Start order for all the event units of next phase will be sent (Qual AE, HP/SS)	DT_PDF C51 Start List	START_LIST			x
At the end of last heat of the phase (only Dual Moguls)	DT_RESULT for each heat	START_LIST			х
(only Dual Moguls)	DT_BRACKETS	INTERMEDIATE	х		
(only Dual Moguls)	DT_PDF C75X	INTERMEDIATE	х		
When applicable (after a unit which affects the final ranking)	DT_RANKING	PARTIAL	х		

3.6 At the end of the event

Trigger	Message	Status	D	E	Р	s	U
After last event unit is official	DT_RANKING	PARTIAL		x			
(only Dual Moguls)	DT_BRACKETS	UNOFFICIAL		х			
(only Dual Moguls)	DT_PDF C75X Brackets	UNOFFICIAL		х			
Before victory/venue ceremony and results are official	DT_MEDALLISTS	UNOFFICIAL		х			
	DT_PDF C92A Medallists	UNOFFICIAL		x			
When unit Scores/Results are confirmed (for every unit in each phase in each event)	DT_RESULT	OFFICIAL					х
(for all events except Dual Moguls, Moguls Final, Aerial Final 1 and 2 and Aerial Team Finals)	DT_PHASE_RESULT	OFFICIAL			х		
After Results are confirmed for AE Final 1 Jump 2	DT_PHASE_RESULT	OFFICIAL					х
After last event unit is official	DT_RANKING	OFFICIAL		х			
After a result of a phase have become official	DT_PDF C74x Results Summary			x			

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(only cross finals and Dual Moguls)	DT_BRACKETS	OFFICIAL		х		
	DT_PDF C75X Brackets	OFFICIAL		х		
Before victory/venue ceremony and results are official	DT_MEDALLISTS	OFFICIAL		x		
	DT_PDF C92A Medallists	OFFICIAL		х		
	DT_MEDALLISTS_DISCIPLINE		х			
	DT_PDF C93 Medallists by Event	OFFICIAL	х			
	DT_MEDALS		х			
	DT_PDF C95 Medal Standings	OFFICIAL	Х			

3.7 Exceptional Situations

Trigger	Message	Status	D	Е	Р	s	U
If a protest is lodged							
*	DT_RESULT	PROTESTED					x
*	DT_RESULT	UNOFFICIAL					x
*	DT_RESULT	OFFICIAL					x
	DT_PDF - C73x - Results	OFFICIAL					x
DQB after event and up to the Day after the Closing Ceremony							
	DT_RESULT	OFFICIAL					х
	DT_SCHEDULE_UPDATE	FINISHED	х		0		О
	DT_PHASE RESULT	OFFICIAL			х		
	DT_PHASE RESULT (Aerials Final 1)	OFFICIAL			х		
	DT_RANKING			х			
	DT_BRACKETS	OFFICIAL		х			
	DT_MEDALLISTS	OFFICIAL		x			
	DT_MEDALLISTS_DISCIPLINE		х				
	DT_MEDALS		х				
	DT_PDF - C73x - Results	OFFICIAL			х		x
	DT_PDF C67 - Official Communication	OFFICIAL			х		х
Send also the rest of the reports affected	DT_COMMUNICATION		х				
Change of Schedule (Postponed, Rescheduled)							
	DT_SCHEDULE_UPDATE		х		х		x
	DT_PDF - C08 - Competition Schedule		х				
	DT_PDF C67 - Official Communication		х				
	DT_COMMUNICATION		x				

Leaend:

 \boldsymbol{D} Discipline; \boldsymbol{E} Event; \boldsymbol{P} Phase; \boldsymbol{S} Session; \boldsymbol{U} Unit

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Technology and Information Department



 ${\bf x}$ Sent on that level; ${\bf o}$ Includes info from that level



4 Document Control

		Version history
Version	Date	Comments
V0.1	12 June 2023	First version
V0.2	30 June 2023	Updates after the ODF Review meetings
V0.3	6 July 2023	Updates after comments received
V0.4	3 November 2023	Document split to SBD-FRS Judged Events
V0.5	14 November 2023	Consolidation after ODF Milano Cortina 2026 Review meetings. Editorial updates
V0.6	07 February 2024	Minor Updates
V0.7	29 April 2024	Corrections and cross sport alignments
V.0.8	23 September 2024	Version after PT1, CHG0031765, Cross discipline adjustments
V1.0	16 October 2024	CHG0032200

File Reference: OWG2026-FRSSBD_J-1.0, APP

		Change Log
Version	Status	Changes on version
V0.1	SFR	First version
V0.2	SFR	Major changes: DT_RESULT: distributed at Event Unit Level. DT_PHASE_RESULT: Introduced for HP,SS,BA all phases DT_PHASE_RESULT: New ODF message structure including ResultsItems All highlights have been removed except the open points that are highlighted in yellow. Open Points: DT_PHASE_RESULT: Distribution at Event Unit Level for HP, SS, BA multiple Heats competition format shall be confirmed. DT_RANKING: Element: Competition /Result /ExtendedResults /ExtendedResult /ER /UNIT: To be confirmed if should be erased DT_CONFIG: Document Code: To be clarified in which Level the message shall be distributed.
V0.3	SFR	DT_PHASE_RESULT: Distribution is set always in PHASE level. For HP,BA, SS heats competition format and for Aerials Final 1 the DocumentSubCode in the header values will be utilized to indicate the Heat (HP, SS, BA) or Final (AE) that the message is applicable to.
V0.4	SFR	References to PGS and X have been removed.
V0.5	SFR	New DT_ENTRIES and DT_ENTRIES_TEAMS added. DT_PARTIC/DT_PARTIC_TEAMS: current flag removed, update indicator removed, Status and MainFunctionId are mandatory. DT_IMAGE add new COURSEMAP type and removed PHOTOFINISH. DT_RANKING Element: Competition /Result /ExtendedResults /ExtendedResult /ER /UNIT removed DT_CONFIG: level of the message defined, COMPOSITION and SECTION attribute moved from DT_RESULTS to DT_CONFIG
V0.6	SFR	For all messages for the element Competition the attributes Gen, Sport, Codes are set to M. DT_PARTIC: Competition /Participant /Discipline /DisciplineEntry cardinality changed from 0,N to 0,1. MainFunctionId attribute set to O. DT_ENTRIES: Competition /Entry /ExtendedEntry cardinality changed from 0,1 to 0,N. GivenName attribute set to O.
V0.7	SFR	Editing updates and new values patterns applied.



		-
		Sport attribute in element Competition has been changed to S(35) TVFamilyName changed to S(18) DT_BRACKETS: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /StartOrder expected values changed. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace COURSE added. Competition /Bracket /BracketItems /BracketItem /CompetitorPlace ResultsType has been renamed to ResultType (typo).
V0.8	SFA	Overview: Clarifications added for DT_SCHEDULE and Paralympics. Applicable Messages: DT_PRESSPHOTOFINISH_LK removed. SubEventName attribute: Changed reference to the ShortDescription in Common Codes. DT_ENTRIES: New structure applied. IFPOINT value format updated (CHG0031765) DT_ENTRIES_TEAMS: Deleted DT_RESULT: Competition /Officials /Official /ExtOfficial EO SECTOR renamed in EO SECTION Competition /Result /SortOrder Clarification added for resultStatus=START_LIST Competition /Result /ExtendedResults /ExtendedResult • PROGRESS SPEED renamed in ER SPEED • JUDGE TOTAL added Competition /Result /ExtendedResults /ExtendedResult /Extension FORM and LAND added Competition /Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult • ER SPEED added • JUDGE OVERALL renamed in TOTAL DT_CURRENT: Competition /Result /Competitor /Composition /Athlete added in competition structure. Competition /Result /Competitor /Composition /Athlete added in competition structure. Competition /Result /Competitor /Composition /Athlete added in competition structure. Competition /Result /SortOrder Clarification added for ResultStatus=START_LIST DT_PHASE_RESULT: Header Values: ResultStatus START_LIST added, Trigger and Frequency updated. Competition /Result /SortOrder Clarification added for ResultStatus=START_LIST DT_IMAGE: DocumentCode is exptected at Event level DT_BRACKET: Competition /Bracket /BracketItems /BracketItem /CompetitorPlace /ExtCompPlaces /ExtCompPlace type EUE renamed in ECP DT_CONFIG: Competition /Configs /Config @Unit clarification for expected RSC Competition /Configs /Config /ExtendedConfig /MoGULS expected for MO/DM Competition /Configs /Config /ExtendedConfig Pos for QUAL_RULE is applicable in qualification DT_AUDIO, DT_ACHIEVEMENT: Added in the Applicable Messages.
V1.0	APP	DT_PHASE_RESULT: Competition / Result / Result / Result / Result / Extended Result /