

OLYMPIC DATA FEED

ODF Boxing Data Dictionary

Tokyo 2020 - Games of the XXXII Olympiad Technology and Information Department © International Olympic Committee

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1 Introduction

1.1 This document

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

1.2 Objective

The objective of this document is to provide a complete and formal definition of the ODF Boxing Data Dictionary, with the intention that the information message producer and the message consumer can successfully interchange the information as the Boxing 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 2018 Commonwealth Games

This document is to be applied for the 2018 Commonwealth Games. All included concepts are applied except the following:

- DT_PARTIC / DT_PARTIC_UPDATE
 - o QUAL COUNTRY is excluded
 - o QUAL_TYPE is excluded

1.5 2018 Youth Olympic Games

This document is to be applied for the 2018 Youth Olympic Games. All included concepts are applied except the following:

- DT PARTIC / DT PARTIC UPDATE
 - o QUAL COUNTRY is excluded
 - o SEED is excluded
- DT_STATS message is excluded

1.6 Glossary

The following abbreviations are used in this document.

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



1.7 Related Documents

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

2 Messages

2.1 Applicable Messages

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

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

Message Type	Message Name	Message extended
DT_SCHEDULE / DT_SCHEDULE_UPDATE	Competition schedule / Competition schedule update	Х
DT_PARTIC / DT_PARTIC_UPDATE	List of participants by discipline / List of participants by discipline update	Х
DT_MEDALS	Medal standings	
DT_MEDALLISTS_DAY	Medallists of the day	
DT_GLOBAL_GM	Global good morning	
DT_GLOBAL_GN	Global good night	
DT_RESULT	Event Unit Start List and Results	X
DT_BRACKETS	Brackets	X
DT_STATS	Statistics	X
DT_RANKING	Event Final Ranking	X
DT_COMMUNICATION	Official Communication	
DT_CONFIG	Configuration	X
DT_MEDALLISTS	Event's Medallists	



DT_MEDALLISTS_DISCIPLINE	Medallists by discipline	
DT_LOCAL_OFF	Discipline/venue stop transmission	
DT_LOCAL_ON	Discipline/venue start transmission	
DT_KA	Keep Alive	



2.2 Messages

2.2.1 Competition schedule / Competition schedule update

2.2.1.1 Description

The Competition schedule is a bulk message provided for one particular discipline. As a general rule, it contains the complete schedule information for all event units needed to run a competition and excludes event units for activities such as unofficial training and press conferences.

This message contains the competition timetable for a complete discipline as well as status for each competition unit and is updated from OVR via the schedule update message.

All event units in codes which have the 'schedule' flag set to 'Y' are included in schedule messages (and have status UNSCHEDULED or SCHEDULED).

The arrival of the competition schedule message resets all the previous schedule information for one particular discipline.

The StartList component of the message is only included in the case that the Unit Type is one of HATH, HCOUP, HNOC or HTEAM and at least one of the competitors are known.

The Composition component (i.e. listing athletes) is only included in the case that the Unit Type is one of HATH or HCOUP.

For reference the applicable unit types (from common codes) are:

HATH Individual Head to Head units (e.g. ARC, BDM, TEN etc)
HCOUP Pairs/Couples Head to Head units (e.g. BDM, TEN etc)
HNOC NOC Head to Head units (e.g. ARC)
HTEAM Teams Head to Head units (e.g. BKB, VBV, HOC etc)

Managing when start times are not known.

In some disciplines the start time of each unit is not known and the unit are managed by order rather than time.

In these disciplines usually only the time of the first unit (or first unit per location) is known and distributed. In this case all units should be sent with the same start time and those following units flagged as HideStartDate (and finish). To be able to correctly order these units then the Order attribute is used.

To ensure there are no incorrectly ordered units then the start time must not be updated to the actual start time (there is an actual start time field to cater for this).

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

Where HideStartDate='Y' is used then all start times for the units may be the same, usually the same as the



first unit in the session or location (which generally will not use HideStartDate='Y') but this is not mandatory and approximate start times may be used. The specific way this is managed in each sport is detailed in the specific sport data dictionary.

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

- When displaying the schedule users must use the following sort order to display as intended:
- 1. By day (or filter by day)
- 2. By location if applicable (in a small number of sports)
- 3. By Time (regardless if HideStartDate='Y')
- 4. By Order
- The Order is sent for all units where HideStartDate='Y' else not sent. Start with 1 each new session each day
- End users should display StartText if HideStartDate='Y'

Competition schedule update:

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

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

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

It has to be understood that if one DT_SCHEDULE message arrives, then all previous DT_SCHEDULE_UPDATE messages should be discarded.

2.2.1.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC at discipline level	
DocumentType	DT_SCHEDULE / DT_SCHEDULE_UPDATE	Competition schedule bulk / update
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Refer to the ODF header definition



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

2.2.1.3 Trigger and Frequency

The competition schedule will be sent as a bulk message (DocumentType='DT_SCHEDULE') before the Games and then sent multiple times until a date to be confirmed after which only update messages will be sent (DocumentType='DT_SCHEDULE_UPDATE') by OVR. There is no automatic triggering and this (DT_SCHEDULE) message must not be sent after the transfer of control to OVR.

The competition schedule update message should be triggered at any time there has been a competition schedule modification for any previously sent competition schedule bulk message or update message including the addition of start list details (H2H).

Generally start list details for H2H should be sent immediately when known and usually soon after the preceding unit changes to Official.

If any text descriptions change in a message (as opposed to the code) then this message is not resent to correct previous messages however the new data is to be used in future messages.

2.2.1.4 Message Values

Element: Competition / Session (0,N)				
Attribute	M/O	Value	Description	
SessionCode	M	S(5)	Format DDD00 where DDD is the discipline and 00 is the session number.	



Element: Competition /Session (0,N)				
Attribute	M/O	Value	Description	
StartDate	М	DateTime	Start date. Example: 2006-02-26T10:00:00+01:00	
EndDate	0	DateTime	End date. Example: 2006-02-26T10:00:00+01:00	
Leadin	0	m:ss	Amount of time from session start to first scheduled unit.	
Venue	М	CC @VenueCode	Venue where the session takes place	
VenueName	М	S(25)	Venue name	
ModificationIndicator	0	S(1)	Attribute is mandatory in the DT_SCHEDULE_UPDATE message. N = New or U = Update.	
SessionStatus	М	CC @ScheduleStatus	nly use CANCELLED if applicable. All other sessions are assumed to be scheduled. There is no change to running or finished.	
SessionType	0	CC @SessionType	Session Type of the session	

Element: Competition /Session /SessionName (1,N)				
Attribute	M/O	Value	Description	
Language	М	CC @Language	Language of the Session Description	
Value	0	S(40)	Name of the session. (if no other name then is session code)	

Element: Competition /Unit (0,N)				
Attribute	M/O	Value	Description	
Code	М	Full RSC for the unit		
PhaseType	М	Phase type for the unit		
UnitNum	0	S(6)	Match / Game / Bout / Race Number or similar	
ScheduleStatus	М	CC @ScheduleStatus	Unit Status	



Element: Competition	/Unit (0,N)		
Attribute	M/O	Value	Description
StartDate	О	DateTime	Start date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED. For other statuses the StartDate is expected otherwise ordering is display is incorrect (including CANCELLED and POSTPONED.)
			This is the scheduled Start date and time and will not be updated when an event unit starts (updated only with RESCHEDULED status)
			Where HideStartDate='Y' then this should be filled with the session start time or the start time of a group of units for all similar units and Order used for sorting.
			Example: 2006-02-26T10:00:00+01:00
HideStartDate	O	S(1)	Send 'Y' if StartDate (scheduled start time) should not be displayed. It may be an estimate or 'fake' time. Do not send if StartDate (scheduled start time) is to be displayed.
			Start times of some units depend on the finalisation of previous event units and therefore there is no fixed start time in these cases this field is set to 'Y'.
			When the flag is set to 'Y' then the time is used for sorting purposes but should not be displayed.
EndDate	0	DateTime	End date. This attribute may not be sent when the @ScheduleStatus is UNSCHEDULED, POSTPONED or CANCELLED.
			Example: 2006-02-26T10:00:00+01:00
HideEndDate	0	S(1)	Send 'Y' if EndDate scheduled end time is not to be displayed.
			Some event units have a scheduled end time well bounded, however, some event units in some circumstances have a scheduled end time not quite variable (example, some press conferences or tennis matches, etc.) in these cases this field is set to 'Y' and should not be displayed.
ActualStartDate	0	DateTime	This attribute is expected once the event unit has started. Example: 2006-02-26T10:03:22+01:00
ActualEndDate	0	DateTime	This attribute is expected once the event unit has finished. Example: 2006-02-26T12:43:51+01:00



Element: Competition /Unit (0,N)				
Attribute	M/O	Value	Description	
Order	0	Numeric ###0	Order of the units when displayed. This field is only considered if HideStartDate = 'Y'. It should not be sent in sports which never use this concept but should be sent for all units in a discipline where the concept is used anywhere in the discipline. Generally recommended to start at 1 in each session each day though may be ordered independently by location starting at 1 for each location in each session (where the schedule is ordered by location).	
Medal	0	SC @UnitMedalType	Gold medal event unit or bronze medal event unit. Do not send if not a medal event unit	
Venue	M	CC @VenueCode	VVenue where the unit takes place Use TBD if the Venue is not known yet (CC).	
Location	М	CC @Location	Location where the unit takes place Use TBD if the Location is not known yet (CC) or a generic code for the discipline.	
SessionCode	0	S(5)	Code of the session which contains this event unit. Usually in the format DDD00 where DDD is the discipline and 00 is the session number within the discipline. For example ATH02 for the second session in Athletics.	
ModificationIndicator	0	N, U	Attribute is mandatory in the DT_SCHEDULE_UPDATE message only N-New event unit U-Update event unit If ModificationIndicator='N', then include new event unit. It will be rarely used as most added units were available in "UNSCHEDULED" status. If ModificationIndicator="U", then update the event unit.	

Element: Competition /Unit /StartText (0,N)

This element is only used for Competition Schedules when HideStartDate is 'Y'. In this case, English Language is mandatory.

Attribute	M/O	Value	Description
Language	М	CC @Language	Code Language of the @Value
Value	M	S(20)	Text to be displayed in the case that StartDate is not to be displayed (e.g. "After M.1" or "Followed by") Using a code set or fixed text will also be directly displayed and allow end user translation.

Attribute M/O Value Description



Language	М	CC @Language	Code Language of the @Value
Value	М	S(40)	Item Name / Unit Description.
			For competition units show the short unit description from common codes which matches the RSC.

Element: Competition	n /Unit /Ven	ueDescription (1,1)	
Attribute	M/O	Value	Description
VenueName	М	S(25)	Venue name in first language. This is the CC value from unit/venue
LocationName	М	S(30)	Location name in first language. This is the CC value from unit/location.

Element: Competition /Unit /StartList /Start (1,N)			
Attribute	M/O	Value	Description
StartOrder	0	Numeric	Competitor's start order
SortOrder	M	Numeric	Used to sort competitors in an event unit (for example, if there is no StartOrder). It is mainly used for display purposes.

Element: Competition	Element: Competition /Unit /StartList /Start /Competitor (1,1)			
Attribute	M/O	Value	Description	
Code	M	S(20) with no leading zeroes, TBD or NOCOMP.	Competitor's ID, TBD in case that the competitor is not known at this time AND the other competitor is known. NOCOMP is sent when there is no competitor (and will not come later)	
Туре	М	T,A	T for team A for athlete	
Organisation	0	CC @Organisation	Should be sent when known	

Element: Competition	Element: Competition /Unit /StartList /Start /Competitor /Composition /Athlete (1,N)			
In case of the Comp	In case of the Competitor @Code='TBD' this element should not be sent.			
Attribute	M/O Value Description			
Code	M	S(20) with no leading zeroes	Athlete's ID, corresponding to either a team member or an individual athlete in the event unit.	
Order	M	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".	



Element: Competition /Unit /StartList /Start /Competitor /Composition /Athlete /Description (1,1)			
Attribute	M/O	Value	Description
GivenName	0	S(25)	Given name in WNPA format (mixed case). Send if not null.
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
Gender	М	CC @PersonGender	Participant's gender
Organisation	М	CC @Organisation	Organisation ID
BirthDate	0	YYYY-MM-DD	Date of birth.
IFId	0	S(16)	Athlete IF number, send if available, only for the current discipline.

2.2.1.5 Message Sort

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

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



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

2.2.2.1 Description

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

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

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

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

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

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

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

2.2.2.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC. Discipline level	RSC at discipline level
DocumentType	DT_PARTIC / DT_PARTIC_UPDATE	List of participants by discipline message
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Test message or production message.



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

2.2.2.3 Trigger and Frequency

The DT_PARTIC message is sent as a bulk message before the Games. It is sent several times up to the date of transfer of control to OVR after which only DT_PARTIC_UPDATE messages are sent.

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



2.2.2.4 Message Values

Element: Participant	(1,N)		
Attribute	M/O	Value	Description
Code	М	S(20) with no leading zeroes	Participant's ID. It identifies an athlete or an official and the holding
			participant's valid information for one particular period of time.
			It is used to link other messages to the participant's information.
			Participant's information (example @Organisation) will not be the latest for the athlete/official, unless the @Code attribute is the same as the @Parent attribute. However, this information could be the one being valid in the particular moment of a start list, event unit results, etc.
			When the participant is an historical one, then this ID will start with "A" when it is an Athlete, "C" when Coach and "O" when Official.
Parent	M	S(20) with no leading zeroes	Participant's parent ID, which is used to link to the latest valid information for one participant. @Parent attribute should be linked to the latest participant's information, by retrieving that Athlete/Official whose @Code attribute is the same as @Parent.
			The participant containing @Code attribute being the same as the @Parent attribute will be the one with the latest information for the participant. The @Parent attribute will only be different from @Code in the case that critial personal information has changed from previous competitions. The typical examples are Organisation (for change of country) or Name (particularly for women changing their name at marriage). Further to be clear, @Parent and @Code can only be different if Current = "false".
Status	0	CC @ParticStatus	Participant's accreditation status this atribute is Mandatory in the case of @Current="true" and it is optional in the case that @Current="false".
			To delete a participant, a specific value of the Status attribute is used.
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	М	S(25)	Family name in WNPA format (mixed case)
PrintName	М	S(35)	Print name (family name in upper case + given name in mixed case)



Element: Participant			
Attribute	M/O	Value	Description
PrintInitialName	M	S(18)	Print Initial name (for the given name it is sent just the initial, without dot)
TVName	М	S(35)	TV name
TVInitialName	М	S(18)	TV initial name
LocalFamilyName	0	S(25)	Family name in the local language in the appropriate case for the local language (usually mixed case) Not for use in Rio 2016
LocalGivenName	0	S(25)	Given name in the local language in the appropriate case for the local language (usually mixed case). Not for use in Rio 2016
Gender	M	CC @PersonGender	Participant's gender
Organisation	М	CC @Organisation	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
Height	0	S(3)	Height in centimetres. It will be included if this information is available. This information is not needed in the case of officials/referees. "-" may be used where the data is not available.
Weight	0	S(3)	Weight in kilograms. It will be included if this information is available. This information is not needed in the case of officials/referees. "-" may be used where the data is not available.
PlaceofBirth	О	S(75)	Place of Birth
CountryofBirth	О	CC @Country	Country ID of Birth
PlaceofResidence	О	S(75)	Place of Residence
CountryofResidence	О	CC @Country	Country ID of Residence
Nationality	О	CC @Country	Participant's nationality.
			Although this attribute is optional, in very exceptiona situations it will not be known, and for this reason not ready to be sent.
MainFunctionId	0	CC @ResultsFunction	Main function
			In the Case of Current="true" this attribute is Mandatory.
Current	M	boolean	It defines if a participant is participating in the games (true) or is a Historical participant (false).
OlympicSolidarity	О	S(1)	'Y' or 'N' Flag to indicating if the participant participates in the Olympic Scholarship program.



Element: Participant (2	Element: Participant (1,N)					
Attribute	M/O	Value	Description			
ModificationIndicator	М	S(1)	'N' or 'U' Attribute is mandatory in the DT_PARTIC_UPDATE message only			
			N-New participant (in the case that this information comes as a late entry) U-Update participant			
			If ModificationIndicator='N', then include new participant to the previous bulk-loaded list of participants			
			If ModificationIndicator='U', then update the participant to the previous bulk-loaded list of participants			
			To delete a participant, a specific value of the Status attribute is used.			

Element: Participant / Discipline (1,1)

All participating athletes will be assigned at least one discipline, it could be more. Each accredited official will be assigned at least one discipline, but it could be more. If an athlete or official is assigned to more than one discipline, it will be included in the participant message of both disciplines.

Attribute	M/O	Value	Description
Code	М	CC @Discipline	It is the discipline code used to fill the OdfBody @DocumentCode attribute.
IFId	0	S(16)	AIBA ID Licence number (competitor's federation licence number for the discipline).

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

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

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



Elem	ement: Participant /Discipline /RegisteredEvent /EventEntry (0,N)							
Send	end if there are specific athlete's event entries.							
	Туре	Code	Pos	Description				
ENTR	Y	SEED	N/A	Element Expected: Always, as soon as this information is known and this athlete has Seed Number (this information can be sent in both messages)				
	Attribute	M/O	Value	Description				
	Value	М	Numeric #0	Seed number				
ENTR	Y	QUAL_TYPE	N/A	Element Expected: Always, as soon as this information is known and this athlete has Qualification tournament (this information can be sent in both messages)				
	Attribute	M/O	Value	Description				
	Value	M	SC @QualifiyingType	Qualification tournament code				
ENTR	Y	QUAL_COUNTRY	N/A	Element Expected: Always, as soon as this information is known and this athlete has Qualification country (this information can be sent in both messages)				
	Attribute	M/O	Value	Description				
	Value	М	CC @Country	Qualification country code				

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

2.2.2.5 Message Sort

The message is sorted by Participant @Code



2.2.3 Event Unit Start List and Results

2.2.3.1 Description

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

The Event Unit Start List and Results is a mandatory message for all sports. The definition includes as much generic information as possible due to the fact that each discipline and event has its own format for the results information (example: score of a match, time in a race, distance in a throw...).

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

2.2.3.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	
DocumentType	DT_RESULT	Event Unit Start List and Results message
DocumentSubtype	Not used	Not used
Version	1V	Version number associated to the message's content. Ascendant number
ResultStatus	SC @ResultStatus	It indicates whether the result is official or unofficial (or intermediate etc). START_LIST OFFICIAL LIVE (used during the competition when nothing else applies). UNCONFIRMED (used after the competition is completed and before either UNOFFICIAL or OFFICIAL. It may be sent multiple times if modifications are required and the status has not changed)
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight.
		If an event unit continues after midnight (24:00), all messages produced will be considered as happening at the logical date on



Attribute	Value	Comment
		which the event unit began (e.g. for a session which began at 21:00 on Aug 2 and ended at 1:20 on Aug 3, the message will all be dated Aug 2).
		The end of the logical day is defined by default at 03:00 a.m.
		For messages corrections, like invalidating medals or Records, it will be the LogicalDate of the day of the correction.
		Logical Date is expressed in the local time zone where the message was produced.
Source	SC @Source	Code indicating the system which generated the message.

2.2.3.3 Trigger and Frequency

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

• As soon as each competitor is known and any changes in start list data (START_LIST)

This message is then sent with ResultStatus 'LIVE' as soon as the unit starts and continues to be triggered on all updates. Note that scores are not sent during the bout.

This message is expected when the results become official. The official status is included in the ODF header (ResultStatus attribute).

Trigger also after any change.

2.2.3.4 Message Values

Element: ExtendedInfos /UnitDateTime (0,1)					
Attribute	M/O	Value	Description		
StartDate	М	DateTime	Actual start date-time. Do not include until unit starts.		
EndDate	М	DateTime	Actual end date-time else not sent		

Elem	Element: ExtendedInfos /ExtendedInfo (0,N)						
	Туре	Code	Pos	Description			
UI		RES_CODE	N/A	Element Expected: When available.			
	Attribute	м/о	Value	Description			
	Value	M	SC @ResultCode	Send the bout result mark			
UI		PERIOD	N/A	Element Expected: Send during the bout only including during breaks.			
	Attribute	M/O	Value	Description			



	Value	М	SC @Period	Send the code (R1R3) of the current round or the round most recently finished if in a break.
UI		ROUND	N/A	Element Expected: When the result is Official
	Attribute	M/O	Value	Description
	Value	М	SC @Period	Send the round in which bout stopped according to the winning decision.
				To be sent when the ResultType is RM or RM_Points
UI		TIME	N/A	Element Expected: When the result is Official
	Attribute	M/O	Value	Description
	Value	М	m:ss	Send the Stop Time, ascending from 0:00 according to the winning decision.
				To be sent when the ResultType is RM or RM_Points



Sample (Result: WP 3:0 Decision: R2 01:09)

```
<ExtendedInfos>
   <UnitDateTime StartDate="2012-08-09T13:07:00+01:00" EndDate="2012-08-09T13:13:00+01:00" />
   <ExtendedInfo Type="UI" Code="RES CODE" Value="WP" />
   <ExtendedInfo Type="UI" Code="ROUND" Value="R2" />
   <ExtendedInfo Type="UI" Code="TIME" Value="01:09" />
</ExtendedInfos>
<Result ResultType="RM_POINTS" Result="3" WLT="W" SortOrder="1">
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                 GivenName="John"
                                                                      Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
<Result ResultType="RM POINTS" Result="0" WLT="L" SortOrder="2">
   </ExtendedResults>
   <Competitor Code="1072750" Type="A" Organisation="GBR">
      <Composition>
         <Athlete Code="1072750" Order="1">
            <Description FamilyName="Keattle" GivenName="George" Gender="M" Organisation="GBR"</p>
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```

Sample (Result: WP Decision: 3:0)

```
<ExtendedInfos>
   <UnitDateTime StartDate="2012-08-09T13:07:00+01:00" EndDate="2012-08-09T13:13:00+01:00" />
   <ExtendedInfo Type="UI" Code="RES_CODE" Value="WP" />
</ExtendedInfos>
<Result ResultType="POINTS" Result="3" WLT="W" SortOrder="1">
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                 GivenName="John"
                                                                       Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```



Sample (Result: TKO-I Decision: R2 01:09)

```
<ExtendedInfos>
   <UnitDateTime StartDate="2012-08-09T13:07:00+01:00" EndDate="2012-08-09T13:13:00+01:00" />
   <ExtendedInfo Type="UI" Code="RES_CODE" Value="TKO-I"/>
   <ExtendedInfo Type="UI" Code="ROUND" Value="R2"/>
   <ExtendedInfo Type="UI" Code="TIME" Value="01:09"/>
</ExtendedInfos>
<Result ResultType="RM" WLT="W" SortOrder="1">
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                 GivenName="John"
                                                                      Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
        </Competitor>
</Result>
```

Sample (Result: NC)

```
<ExtendedInfos>
   <UnitDateTime StartDate="2012-08-09T13:07:00+01:00" EndDate="2012-08-09T13:13:00+01:00" />
   <ExtendedInfo Type="UI" Code="RES_CODE" Value="NC"/>
</ExtendedInfos>
<Result ResultType="RM" WLT="L" SortOrder="1">
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                  GivenName="John"
                                                                       Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```



Sample (Result: No winner)

```
<ExtendedInfos>
   <UnitDateTime StartDate="2012-08-09T13:07:00+01:00" EndDate="2012-08-09T13:13:00+01:00" />
   <ExtendedInfo Type="UI" Code="RES CODE" Value="DKO"/>
   <ExtendedInfo Type="UI" Code="ROUND" Value="R3"/>
   <ExtendedInfo Type="UI" Code="TIME" Value="00:48"/>
</ExtendedInfos>
<Result ResultType="RM" WLT="L" SortOrder="1">
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                 GivenName="John"
                                                                      Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
<Result ResultType="RM" WLT="L" SortOrder="2">
   </ExtendedResults>
   <Competitor Code="1072750" Type="A" Organisation="GBR">
      <Composition>
         <Athlete Code="1072750" Order="1">
            <Description FamilyName="Keattle"</pre>
                                                  GivenName="Din" Gender="M"
                                                                                     Organisation="GBR"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```

Element: ExtendedInfos /SportDescription (0,1)				
Attribute	M/O	Value	Description	
DisciplineName	M	S(40)	Discipline name (not code) from Common Codes	
EventName	M	S(40)	Event name (not code) from Common Codes	
Gender	М	CC @DisciplineGender	Gender code for the event unit	
SubEventName	М	S(40)	EventUnit short name (not code) from Common Codes	



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

Element: Officials /Official (1,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Official's code		
Function	М	CC @ResultsFunction	Official's function (example: referee, etc.). Can be different from the function sent in the DT_PARTIC message.		
Order	0	Numeric	Official's order. The Referee should be the first one and next the judges ordered by the judge number		

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

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



Element: Periods /Period (1,N)						
Period in which the event unit message arrives.						
Attribute	M/O	Value	Description			
Code	М	SC @Period	Round Number			
HomeScore	М	N/A	Not used in BOX.			
AwayScore	М	N/A	Not used in BOX.			

Elem	Element: Periods /Period /ExtendedPeriods /ExtendedPeriod (1,N)							
Exte	ExtendedPeriod information.							
	Туре	Code	Pos	Description				
EP		SCR_H	A;B;C; <mark>D;E</mark>	Pos Description: Scoring position (A,B,C,D,E) Element Expected: After each round or if bout is OFFICIAL				
	Attribute	M/O	Value	Description				
	Value	М	Numeric #0	Send Score for red competitor at this round for Scoring position @Pos.				
EP		SCR_A	A;B;C; <mark>D;E</mark>	Pos Description: Scoring position (A,B,C,D,E) Element Expected: After each round or if bout is OFFICIAL				
	Attribute	M/O	Value	Description				
	Value	М	Numeric #0	Send Score for blue competitor at this round for Scoring position @Pos.				
EP		JUDGE	A;B;C; <mark>D;E</mark>	Pos Description: Scoring position (A,B,C,D,E) Element Expected: When the result is OFFICIAL				
	Attribute	M/O	Value	Description				
	Value	М	S(5)	Send the judge code (as "J1""J5"), the same values as the Official/Function values.				



Element: Result (1,N)

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

Attribute	M/O	Value	Description	
Result	О	Numeric	The points of the competitor. To be sent for the ResultType Points and RM_Points	
WLT	0	SC @WLT	The code whether a competitor won (W) or lost (L) the bout. Send L just in case of no winner, for example DKO or BDSQ	
SortOrder	М	Numeric	1 for RED and 2 for BLUE	
StartSortOrder	М	Numeric	Used to sort all start list competitors in an event unit. 1 for RED and 2 for BLUE	
ResultType	O	SC @ResultType	Type of the @Result attribute. If informed, it will be: RM_Points, Points or RM. When the ResultType is RM_Points, the contest result will be(please see the sample): Result: WP 3:0 Decision: R2 01:09 When the ResultType is Points, the contest result will be (please see the sample): Result: WP Decision: 3:0 When the ResultType is RM, the contest result will be (please see the sample): Result: DSQ Decision: R2 01:09	

Elem	ement: Result /ExtendedResults /ExtendedResult (1,N)						
	Туре	Code	Pos	Description			
ER		JUDGE	S(1)	Pos Description: Send A,B,C,D,E Element Expected: When available			
	Attribute	M/O	Value	Description			
	Value	М	Numeric #0	Send the Total score of the Scoring Position @Pos for this competitor			
		ExtendedResults /Exten	•	both competitors.			
	Attribute	Value	Description				
	Code	BEST					
	Pos	N/A					
	Value	S(1)	Send 'Y' if this value is	the best one.			



	Туре	Code	Pos	Description
			tendedResult /Extensi	on eded (if the scores are tied)
	Attribute	Value	Description	
	Code	PREF		
	Pos	N/A	N/A	
	Value	S(1)	Send 'Y' if this com	petitor is the preferred one.
		WARNING	SC @Period Or "TOT"	Pos Description: Send the round number or 'TOT' for th total Element Expected:
				Always, if the information is available
	Attribute	M/O	Value	Description
	Value	М	Numeric	Send the warnings given in the round.
ı			#0	For the 'TOT' pos, send Total number warnings given to the competitor
	Sub Element: Result Expected: when ava		tendedResult /Extensi	on
	Attribute	Value	Description	
	Code	DEDUCTION		
	Pos	N/A	N/A	
,	Value	Numeric	Number of Deduct	tions (P1+2*P2)
		#0		
	Sub Element: Result	15	tendedResult /Extensi	on
	Sub Element: Result	t /ExtendedResults /Ex		on
	Sub Element: Result Expected: when 1pt	t /ExtendedResults /Ext t warnings are granted	ı	on
	Sub Element: Result Expected: when 1pt Attribute	t /ExtendedResults /Ext t warnings are granted Value	ı	on
	Sub Element: Result Expected: when 1pt Attribute	t /ExtendedResults /Ext	Description	
	Sub Element: Result Expected: when 1pt Attribute Code Pos Value Sub Element: Result	t /ExtendedResults /Ext warnings are granted Value P1 N/A Numeric #0	Description N/A Number of 1pt wa	rnings
	Sub Element: Result Expected: when 1pt Attribute Code Pos Value Sub Element: Result	t /ExtendedResults /Ext warnings are granted Value P1 N/A Numeric #0 t /ExtendedResults /ExtendedResult	Description N/A Number of 1pt wa	rnings
	Sub Element: Result Expected: when 1pt Attribute Code Pos Value Sub Element: Result Expected: when 2pt	t /ExtendedResults /Ext warnings are granted Value P1 N/A Numeric #0 t /ExtendedResults /Ext warnings are granted	Description N/A Number of 1pt wa	rnings
	Sub Element: Result Expected: when 1pt Attribute Code Pos Value Sub Element: Result Expected: when 2pt Attribute	t /ExtendedResults /Ext t warnings are granted Value P1 N/A Numeric #0 t /ExtendedResults /Ext t warnings are granted Value	Description N/A Number of 1pt wa	rnings



Elem	Element: Result /ExtendedResults /ExtendedResult (1,N)						
	Туре	Code	Pos	Description			
ER		KD	SC @Period Or "TOT"	Pos Description: Send the round number or 'TOT' for the total Element Expected: Always, if the information is available			
	Attribute	M/O	Value	Description			
	Value	М	Numeric #0	Send the counts given in the round. For the "TOT" pos, send Total number of counts given to the competitor			

Element: Result /Competitor (1,1) Competitor related to the result of one event unit.						
Attribute	M/O	Value	Description			
Code	М		Competitor's ID or TBD in case that the competitor is unknown at this time but will be available NOCOMP is sent when there is no competitor (and will not come later)			
Туре	М	A	A for athlete			
Organisation	0	CC @Organisation	Competitor's organisation			

Element: Result /Competitor /Composition /Athlete (1,N)					
Attribute	M/O	Value	Description		
Code	М	S(20) with no leading zeroes	Athlete's ID.		
Order	М	Numeric	Order attribute used to sort. Send 1 if Competitor @Type="A".		



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

Elem	Element: Result /Competitor /Composition /Athlete /EventUnitEntry (0,N)							
Indiv	Individual athletes entry information.							
	Туре	Code	Pos	Description				
EUE		DETAILED	N/A	Element Expected: When the competitor code is equal to NOCOMP, no competitor available				
	Attribute	M/O	Value	Description				
	Value	M	Text	Text to be placed instead of the competitor name when it is not known yet, i.e., when the competitor code is equal to NOCOMP Eg: 'BDSQ from bout no. 11'				

Sample (Sample)



Sample

```
<ExtendedInfos>
   <UnitDateTime StartDate="2012-08-09T13:07:00+01:00" EndDate="2012-08-09T13:13:00+01:00" />
   <ExtendedInfo Type="UI" Code="PERIOD" Value="R2" />
</ExtendedInfos>
<Periods>
   <Period Code="R1">
      <ExtendedPeriods>
         <ExtendedPeriod Type="EP" Code="SCR_H" Pos="A" Value="10" />
         <ExtendedPeriod Type="EP" Code="SCR H" Pos="B" Value="9" />
         <ExtendedPeriod Type="EP" Code="SCR_H" Pos="C" Value="9" />
         <ExtendedPeriod Type="EP" Code="SCR A" Pos="A" Value="10" />
         <ExtendedPeriod Type="EP" Code="SCR A" Pos="B" Value="9" />
         <ExtendedPeriod Type="EP" Code="SCR_A" Pos="C" Value="10" />
      </ExtendedPeriods>
   </Period>
   <Period Code="R2">
   </Period>
</Periods>
<Result SortOrder="1">
   <ExtendedResults>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="A" Value="27"/>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="B" Value="28"/>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="C" Value="27"/>
      <ExtendedResult Type="ER" Code="WARNING" Pos="R1" Value="2"/>
      <ExtendedResult Type="ER" Code="WARNING" Pos="R2" Value="1"/>
      <ExtendedResult Type="ER" Code="WARNING" Pos="TOT" Value="3"/>
      <ExtendedResult Type="ER" Code="KD" Pos="R1" Value="2">
      <ExtendedResult Type="ER" Code="KD" Pos="R2" Value="1">
      <ExtendedResult Type="ER" Code="KD" Pos="TOT" Value="3">
      </ExtendedResult>
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description
                           FamilyName="Smith"
                                                 GivenName="John"
                                                                      Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```



Sample (When Bout is Official)

```
<Periods>
   <Period Code="R1">
      <ExtendedPeriods>
         <ExtendedPeriod Type="EP" Code="SCR H" Pos="A" Value="10" />
         <ExtendedPeriod Type="EP" Code="SCR_H" Pos="B" Value="9" />
         <ExtendedPeriod Type="EP" Code="SCR_H" Pos="C" Value="9" />
         <ExtendedPeriod Type="EP" Code="SCR A" Pos="A" Value="10" />
         <ExtendedPeriod Type="EP" Code="SCR A" Pos="B" Value="9" />
         <ExtendedPeriod Type="EP" Code="SCR_A" Pos="C" Value="10" />
         <ExtendedPeriod Type="EP" Code="JUDGES" Pos="A" Value="J1"/>
   </Period>
</Periods>
<Result ResultType="RM_POINTS" Result="3" WLT="W" SortOrder="1">
   <ExtendedResults>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="A" Value="27">
         <Extension Code="BEST" Value="Y" />
      </ExtendedResult>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="B" Value="14"/>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="C" Value="13">
          <Extension Code="PREF" Value="Y" />
      </ExtendedResult>
      <ExtendedResult Type="ER" Code="WARNING" Pos="R1" Value="2"/>
      <ExtendedResult Type="ER" Code="WARNING" Pos="R2" Value="1"/>
      <ExtendedResult Type="ER" Code="WARNING" Pos="TOT" Value="3"/>
      <ExtendedResult Type="ER" Code="KD" Pos="R1" Value="2">
      <ExtendedResult Type="ER" Code="KD" Pos="R2" Value="1">
      <ExtendedResult Type="ER" Code="KD" Pos="TOT" Value="3">
      </ExtendedResult>
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                 GivenName="John"
                                                                      Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
<Result ResultType="RM POINTS" WLT="L" Result="0" SortOrder="2">
   <Competitor Code="1072750" Type="A" Organisation="ARG">
      <Composition>
         <Athlete Code="1072750" Order="1">
            <Description FamilyName="Sander" GivenName="Mike"</pre>
                                                                      Gender="M"
                                                                                    Organisation="ARG"
BirthDate="1995-12-15" />
....
```



Sample (DEDUCTION new code)

```
<Result SortOrder="1">
   <ExtendedResults>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="A" Value="27"/>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="B" Value="28"/>
      <ExtendedResult Type="ER" Code="JUDGE" Pos="C" Value="27"/>
      <ExtendedResult Type="ER" Code="WARNING" Pos="R1" Value="2">
         <Extension Code="P1" Value="1"/>
         <Extension Code="P2" Value="1"/>
         <Extension Code="DEDUCTION" Value="3"/>
      </ExtendedResult>
      <ExtendedResult Type="ER" Code="WARNING" Pos="R2" Value="1">
         <Extension Code="P1" Value="1"/>
         <Extension Code="DEDUCTION" Value="1"/>
      </ExtendedResult>
      <ExtendedResult Type="ER" Code="WARNING" Pos="TOT" Value="2">
         <Extension Code="P1" Value="2"/>
         <Extension Code="P2" Value="1"/>
         <Extension Code="DEDUCTION" Value="4"/>
      </ExtendedResult>
      <ExtendedResult Type="ER" Code="KD" Pos="R1" Value="2"/>
      <ExtendedResult Type="ER" Code="KD" Pos="R2" Value="1"/>
      <ExtendedResult Type="ER" Code="KD" Pos="TOT" Value="3"/>
   </ExtendedResults>
   <Competitor Code="1072766" Type="A" Organisation="NZL">
      <Composition>
         <Athlete Code="1072766" Order="1">
            <Description FamilyName="Smith"</pre>
                                                 GivenName="John"
                                                                      Gender="M"
                                                                                     Organisation="NZL"
BirthDate="1995-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```

2.2.3.5 Message Sort

Sort by Result @SortOrder



2.2.4 Brackets

2.2.4.1 Description

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

2.2.4.2 Header Values

The following table describes the message header attributes.

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



2.2.4.3 Trigger and Frequency

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

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

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

- * Send with ResultStatus = 'INTERMEDIATE' until the last event unit (Gold Medal Match) is Unofficial (i.e. for all event units up until the Gold Medal match is completed for an event)
- * Send with ResultStatus = 'OFFICIAL' when the last event unit for an event (Gold Medal match) has Official status.

Trigger also after any change.

2.2.4.4 Message Values

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

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

Element: Bracket (1,N)					
Attribute	M/O	Value	Description		
Code	М	SC @Bracket	Bracket code to identify a bracket item (finals). There should be a different code for each bracket based on sport/ORIS presentation of the bracket.		

Element: Bracket /BracketItems (1,N)								
Attribute	M/O	Value	Description					
Code	М	SC @BracketItems		BracketItems ed by their SC @		include Items.	all	BracketItem



Element: Bracket /BracketItems /BracketItem (1,N)				
Attribute	M/O	Value	Description	
Code	0	Numeric or TBD	In general, it will be sent the bout number for each bracket item (e.g.: 17, 18, 19, 20). However, it may include "TBD" for to be defined, if the bout number is not known.	
Order	М	Numeric	Sequential number inside of BracketItems to indicate the order, always start at 1	
Date	0	Date	Date of match (example: YYYY-MM-DD). Must include if the data is available	
Time	0	S(5)	Time of match (example HH:MM). Must include if the data is available.	
Unit	0	CC @Unit	Full RSC of the unit for the BracketItem	
Result	0	S(50)	Result of the match if the match is complete and formatted as in ORIS (with result and decision, WP 3:0 or TKO R3 1:23 etc). Must include if the data is available and the match is complete.	
NextUnit	0	CC @Unit	Full RSC of the unit where the successful competitor will progress	
NextUnitLoser	0	CC @Unit	Full RSC of the unit where the unsuccessful competitor will progress	

	Element: Bracket /BracketItems /BracketItem /ExtBracketItems /ExtBracketItem (1,N) ExtBracketItems /ExtBracketItem are optional elements according to competitors' rules.					
	Type Code Pos Description					
EBI		SESSIONTYPE	N/A	Element Expected: Just when available		
	Attribute	M/O	Value	Description		
	Value	М	CC @SessionType	Session Type like in C75 (ORIS) -morning or afternoon.		



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

- If the competitors are known, this element is used to place the competitors in the bracket.
- If they are not yet known, it contains some information (on the rule to access to this bracket...)

Attribute	M/O	Value	Description
Pos	М	Numeric ###	This attribute is a sequential number to place the different competitors in the bracket (1, 2).
Code	0	SC @CompetitorPlace Send when there is no competitor (BYE) or when known yet (TBD).	
			Code for the first competitor of the BracketItem, usually to indicate the rule to access to the bracket item and appearing as first competitor.
WLT	0	SC @WLT	W, L (Send L for DKO etc., in the case of no winner) Indicates the winner or loser of the bracket item. Always send when known
IRM	0	SC @IRM	The invalid rank mark, if applicable

Element: Bracket / Bracket | Bracket

Previous event unit related to the CompetitorPlace@Pos competitor of the current bracket item. It is always informed except for the bracket items whose CompetitorPlace@Pos competitor do not have preceding event units in the bracket graph unless coming from a pool.

- CompetitorPlace /PreviousUnit should be informed in case of finals, semi-finals, quarterfinals, round of 16 and round of 32.

Attribute	M/O	Value	Description
Unit	0	CC @Unit Full RSC	Full RSC code of the previous event unit for the CompetitorPlace@Pos competitor of the bracket item. Must send if a winner/loser from a single unit.
Value	0	S(2)	If the competitor in the current unit is unknown due to coming from previous matches then fill this field with the match number as appropriate.
WLT	0	SC @WLT	If the competitor in the current unit is unknown and coming from an earlier bracketitem then fill this field with the W or L indication winner or loser of the previous unit if the information is known. Do not send if competitor comes from a pool.



Organisation

0

Element: Bracket / BracketItems / BracketItem / Competitor Place / Competitor (0,1) CompetitorPlace @Pos competitor related to the bracket item. Only include if the competitor is known. Attribute M/O Value Description Code Μ S(20) with no leading Competitor's ID zeroes Type Μ Α A for athlete 0 Seed S(10) The seed of the competitor or equivalent information

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete (1,N)					
Attribute M/O Value Description					
Code	М		Athlete's ID, corresponding to either a team member or an individual athlete		
Order	M	Numeric	Order attribute use 1 if Competitor @Type="A".		

Competitors' organisation if known

CC @Organisation

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



Sample (Sample)

```
<BracketItem Code="131" Order="2" Date="2016-08-09" Time="01:20" Unit="BOXM54KG------SFNL0001----</p>
" Result="WP 3:0" NextUnit Unit=" BOXM54KG------FNL-0001----" >
   <CompetitorPlace Pos="1" WLT="W" >
      <PreviousUnit Unit=" BOXM54KG------QFNL0001----" />
      <Competitor Code="1066978" Type="A" Seed="4" Organisation="ESP" >
         <Composition>
            <a href="Athlete Code="1066978" Order="1" >
                <Description FamilyName="Black" GivenName="John" Gender="M"</pre>
                                                                                      Organisation="ESP"
BirthDate="1991-12-16" />
            </Athlete>
         </Composition>
      </Competitor>
   </CompetitorPlace>
   <CompetitorPlace Pos="2" WLT="L" >
      <PreviousUnit Unit=" BOXM54KG------QFNL0003----" />
      <Competitor Code="1129984" Type="A" Organisation="NZL" Seed="6" >
         <Composition>
            <a href="Athlete Code="1129984" Order="1" >
                <Description FamilyName="Smith" GivenName="John" Gender="M"</pre>
                                                                                     Organisation="NZL"
BirthDate="1991-12-15" />
            </Athlete>
         </Composition>
      </Competitor>
   </CompetitorPlace>
</BracketItem>
```

2.2.4.5 Message Sort

The following order applies:

- * Bracket @Code if more than one '@Code' is possible.
- * BracketItems according to its @Code attribute.
- * Then, the BracketItem /Unit @Unit are sorted according to their scheduled start time.



2.2.5 Statistics

2.2.5.1 Description

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

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

2.2.5.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC	The DocumentCode attribute in the ODF header will be sent according for all the competition events to the ODF Common Codes document (header values).
DocumentSubcode	Not used.	Not used.
DocumentType	DT_STATS	Statistics message
DocumentSubtype	TOU TEAM_RANKING	The header attribute DocumentSubtype will be included, categorizing different types of statistics reports. We will have the following different DocumentSubtype header attributes: * TOU: Tournament statistics, at event level. Send the DocumentCode
		at event level for each event and one at DisciplineGender for summaries. * TEAM_RANKING: Ranking statistics per NOC at discipline level. Send the DocumentCode at discipline level.
Version	1V	Version number associated to the message's content. Ascendant number
ResultStatus	SC @ResultStatus	It indicates whether the result is official or intermediate etc). LIVE (used during the competition when nothing else applies) INTERMEDIATE (used after the competition has started and is not finished but not currently live, typically between units) OFFICIAL (after the last unit which effects the statistics is official)
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	Logical Date of events. This is the same as the physical day except when the unit or message transmission extends after midnight.



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

2.2.5.3 Trigger and Frequency

This message has to be sent at the end of the tournament.

2.2.5.4 Message Values

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

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

Element: Stats (1,1)			
Attribute	M/O	Value	Description
Code	М	SC @Statistics	A code to identify the statistics being listed.
			It must be the same as the DocumentSubtype attribute in the header.



Elem	ement: Stats /StatsItems /StatsItem (1,N)						
	Туре	Code	Pos	Description			
ST		SC @ResultCode	N/A	Element Expected: If available, in the case of DocumentSubtype= TOU			
	Attribute	M/O	Value	Description			
	Value	M	Numeric ##0	Number of wins			
	-	atsItems /StatsItem /Exnet information is available		btype= TOU			
	Attribute	Value	Description				
	Code	PERCENT					
	Pos	N/A	N/A				
	Value	Numeric ##0.00	Percentage of wins				

Element: Stats /Competitor (0,N)							
Competitor of the sta	Competitor of the statistics.						
Attribute	M/O	Value	Description				
Code	М	S(20) with no leading zeroes	Used in the case TEAM_RANKING only. Send organisation.				
Туре	М	S(1)	T for team				
Order	М	Numeric	Order of the competitor in the statistics				

Elem	Element: Stats /Competitor /StatsItems /StatsItem (1,N)							
	Туре	Code	Pos	Description				
ST	I	COMPETITOR	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING				
	Attribute	M/O	Value	Description				
	Value	М	Numeric ##0	Number of participants by NOC				
ST		P	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING				
	Attribute	M/O	Value	Description				
	Value	М	Numeric ##0	Total of victories in Preliminaries phase				



ST		SF	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Total of victories in Semifinals phase
ST		F	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Total of victories in Finals phase
ST		BOUTS	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	M	Numeric ##0	Total number of played bouts
ST		LOST	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Total number of lost bouts
ST	Attribute	BPB M/O	N/A Value	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING Description
	Value	M	Numeric ##0	Number of bouts/participant



ST		PTS	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	0	Numeric ##0	Total number of team points
	Rank	0	Numeric ##0	Rank of the team due to points
	RankEqual	0	S(1)	Only if the rank is equaled.
	SortOrder	М	Numeric	SortOrder of the team due to points
ST		РРВ	N/A	Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	M	Numeric ##0	Number of points/participant
ST		GOLD	0,1,2	Pos Description: Send 0 for the total. Send 1 for Men and 2 for Women Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	M	Numeric ##0	Total of number of Gold Medal
ST		SILVER	0,1,2	Pos Description: Send 0 for the total. Send 1 for Men and 2 for Women Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	M	Numeric ##0	Total of number of Silver Medal



ST		BRONZE	0,1,2	Pos Description: Send 0 for the total. Send 1 for Men and 2 for Women Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	М	Numeric ##0	Total of number of Bronze Medal
ST		ТОТ	0,1,2	Pos Description: Send 0 for the total. Send 1 for Men and 2 for Women Element Expected: Always, if the information is available for the DocumentSubtype=TEAM_RANKING
	Attribute	M/O	Value	Description
	Value	M	Numeric ##0	Total number of medals



Sample (Sample)

```
<Stats Code="TOU">
        <StatsItems>
                <StatsItem Type="ST" Code="WP" Value="25" >
                        <ExtendedStat Code="PERCENT" Value="92.60" />
                </StatsItem>
                <StatsItem Type="ST" Code="KO" Value="1" >
                        <ExtendedStat Code="PERCENT" Value="3.70" />
                </StatsItem>
                <StatsItem Type="ST" Code="WO" Value="1" >
                        <ExtendedStat Code="PERCENT" Value="3.70" />
                </StatsItem>
...
<Stats Code=" TEAM_RANKING">
        <Competitor Code="GBR" Type="T" Order="1" >
 <StatsItems>
  <StatsItem Type="ST" Code="COMPETITOR" Value="10" />
  <StatsItem Type="ST" Code="P" Value="15" />
  <StatsItem Type="ST" Code="SF" Value="4" />
  <StatsItem Type="ST" Code="F" Value="3" />
  <StatsItem Type="ST" Code="BOUTS" Value="7" />
  <StatsItem Type="ST" Code="LOST" Value="29" />
  <StatsItem Type="ST" Code="BPB" Value="2.9" />
  <StatsItem Type="ST" Code="PTS" Value="32" />
  <StatsItem Type="ST" Code="PPB" Value="3.2" />
  <StatsItem Type="ST" Code="GOLD" Pos="0" Value="2" />
  <StatsItem Type="ST" Code="GOLD" Pos="1" Value="1" />
  <StatsItem Type="ST" Code="GOLD" Pos="2" Value="1" />
  <StatsItem Type="ST" Code="SILVER" Pos="0" Value="4" />
  <StatsItem Type="ST" Code="SILVER" Pos="1" Value="2" />
  <StatsItem Type="ST" Code="SILVER" Pos="2" Value="2" />
  <StatsItem Type="ST" Code="BRONZE" Pos="0" Value="0" />
  <StatsItem Type="ST" Code="BRONZE" Pos="1" Value="0" />
  <StatsItem Type="ST" Code="BRONZE" Pos="2" Value="0" />
  <StatsItem Type="ST" Code="TOT" Pos="0" Value="6" />
  <StatsItem Type="ST" Code="TOT" Pos="1" Value="3" />
  <StatsItem Type="ST" Code="TOT" Pos="2" Value="3" />
</StatsItems>
```

2.2.5.5 Message Sort

Sort according to the @Order attributes.



2.2.6 Event Final Ranking

2.2.6.1 Description

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

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

2.2.6.2 Header Values

The following table describes the message header attributes.

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



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

2.2.6.3 Trigger and Frequency

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

Trigger also after any change.

2.2.6.4 Message Values

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

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



Element: Result (1,	Element: Result (1,N)						
For any event final	ranking messa	age, there sh	ould be at least one competitor being awarded a result for the event.				
Attribute	M/O	Value	Description				
Rank	0	Text	Final rank of the competitor in the corresponding event.				
RankEqual	0	S(1)	Identifies if a rank has been equalled. Send Y if applicable				
IRM	0	SC @IRM	The invalid rank mark, send if applicable.				
SortOrder	M	Numeric	This attribute is a sequential number with the order of the results for the particular event, if they were to be presented. It is mostly based on the rank, but it should be used to sort out rank ties as well as results without rank.				

Element: Result /	Element: Result /Competitor (1,1)						
Attribute	M/O	Value	Description				
Code	M	S(20) with no leading zeroes, NOC ID	Competitor's ID. If NOC or NPC, the value will be NOC ID. "NOCOMP" in the case where there is no competitor in the rank due to IRM.				
Туре	M	A	A for athlete				
Organisation	0	CC @Organisation	Competitors' organisation if known				

Element: Result /Competitor /Composition /Athlete (1,N)							
Attribute	M/O	Value	Description				
Code	М	S(20) with no leading zeroes	Athlete's ID				
Order	М	Numeric	Order attribute. Send 1 when Competitor @Type="A".				

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



Sample (Sample)

```
<Result Rank="1" SortOrder="1">
   <Competitor Code="1106858" Type="A" Organisation="SUI" >
      <Composition>
         <Athlete Code="1106858" Order="1" >
                                                                                      Organisation="SUI"
            <Description GivenName="John"</pre>
                                                FamilyName="Smith"
                                                                       Gender="M"
BirthDate="1994-12-15" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
<Result SortOrder="2" IRM="DQB" >
   <Competitor Code="1090697" Type="A" Organisation="ESP" >
      <Composition>
         <Athlete Code="1090697" Order="1">
            <Description GivenName="James"</pre>
                                                 FamilyName="Black"
                                                                       Gender="M"
                                                                                      Organisation="ESP"
BirthDate="1994-12-16" />
         </Athlete>
      </Composition>
   </Competitor>
</Result>
```

2.2.6.5 Message Sort

Sort by Result @SortOrder



2.2.7 Configuration

2.2.7.1 Description

The Configuration is a message containing general configuration.

Ideally the configuration should be provided before competition. However it may be possible that the configuration for one particular event, phase or event unit is not known in advance. In that case send the unknown attributes blank (Value="). Send one message per event.

2.2.7.2 Header Values

The following table describes the message header attributes.

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



2.2.7.3 Trigger and Frequency

Follow the general definition, taking also into account the following:

- 1 day before the start of competition - but not before the Initial Weigh-In and/or Medical Examination on day the draw is approved

Trigger also after any change, but considering that, if possible, the configuration for one particular event, phase or event unit must be provided before the start list.

2.2.7.4 Message Values

Element: Configs /Config (1,N)			
Attribute	M/O	Value	Description
Unit	0	CC @Unit	Full RSC. Can be at event level.

Elem	Element: Configs /Config /ExtendedConfig (1,N)				
	Туре	Code	Pos	Description	
EC		BRACKET_SIZE	N/A	Element Expected: When available	
	Attribute	M/O	Value	Description	
	Value	М	SC @BracketItems	Send the code for the first phase of the event	
EC		COMPETITORS_NUM	N/A	Element Expected: When available	
	Attribute	M/O	Value	Description	
	Value	М	N(2) #0	Total number of boxers in one specific event	
EC		PERIODS	N/A	Element Expected: When available	
	Attribute	M/O	Value	Description	
	Value	М	Numeric #0	Number of Rounds (Women=4, Men=3)	
EC		DURATION	N/A	Element Expected: When available	
	Attribute	M/O	Value	Description	
	Value	М	m:ss	Round duration (Women=2:00, Men=3:00)	



Sample

2.2.7.5 Message Sort

There is no general message sorting rule



3 Document Control

Version history			
Version	Date	Comments	
v1.0	10 Oct 2016	First version	
v1.1	23 November 2016	Updated	
V1.2	9 January 2017	Updated with feedback and new rules.	
V1.3	2 March 2017	Updated	
V1.4	25 October 2017	Update for YOG	

File Reference: ODF R-SOG-2020-BOX V1.4 APP

Change Log			
Version	Status	Changes on version	
v1.0	SFR	First version	
v1.1	SFR	DT_RESULT: Remove PreviousResults	
V1.2	SFA	DT_RESULT: Update for new rules, all 5 judges' scores count and score is only sent at the end of the bout.	
V1.3	APP	DT_RESULT: Remove StartListMod in the header	
V1.4	APP	Updated for YOG	