



OLYMPIC DATA FEED

ODF Shooting Data Dictionary

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

ODF R-SOG-2020-SHO V1.4 APP 8 October 2017



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1 Introduction

1.1 This document

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

1.2 Objective

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

- DS is not applicable
- QUAL_SCORE is not applicable

NOTE: Teams are only for Commonwealth Games

1.5 2018 Youth Olympic Games

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

- DS is not applicable
- QUAL_SCORE is not applicable

NOTE: Teams are only for Youth Olympic Games. Brackets are only for Youth Olympic Games.

1.6 Glossary

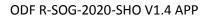
The following abbreviations are used in this document.

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



1.7 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 shooting.

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

Message Type	Message Name	Message extended
DT_SCHEDULE / DT_SCHEDULE_UPDATE	Competition schedule / Competition schedule update	
DT_PARTIC / DT_PARTIC_UPDATE	List of participants by discipline / List of participants by discipline update	Х
DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of teams / 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	
DT_RECORD	Records	
DT_RANKING	Event Final Ranking	
DT_BRACKETS	Brackets	Х
DT_COMMUNICATION	Phase Results	
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	

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2.2 Messages

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

2.2.1.1 Description

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

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

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.

2.2.1.2 Header Values

The following table describes the message header attributes.

Attribute	Value Comment	
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC (discipline level)	RSC at the discipline level
DocumentType	DT_PARTIC / DT_PARTIC_UPDATE	List of participants by discipline message
Version	1V	Version number associated to the message's content. Ascendant number



Attribute	Value	Comment
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.
LogicalDate	Date	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 DT_PARTIC message is sent as a bulk message before the Games. It is sent several times up to the date of transfer of control to OVR after which only DT_PARTIC_UPDATE messages are sent.

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



2.2.1.4 Message Values

Element: Participan			
Attribute	M/O	Value	Description
Code	M	S(20) with no leading zeroes	
Parent	M	S(20) with no leading zeroes	
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)



Element: Participant (1,N)					
Attribute	M/O	Value	Description		
PrintName	М	S(35)	Print name (family name in upper case + given name in mixed case)		
PrintInitialName	М	S(18)	Print Initial name (for the given name it is sent just the initial, without dot)		
TVName	м	S(35)	TV name		
TVInitialName	м	S(18)	TV initial name		
Gender	м	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	0	S(75)	Place of Birth		
CountryofBirth	0	CC @Country	Country ID of Birth		
PlaceofResidence	0	S(75)	Place of Residence		
CountryofResidence	0	CC @Country	Country ID of Residence		
Nationality	0	CC @Country	Participant's nationality.		
			Although this attribute is optional, in very exceptional situations it will not be known, and for this reason not ready to be sent.		
MainFunctionId	0	CC @ResultsFunction	Main function		
			In the Case of Current="true" this attribute is Mandatory.		
Current	М	boolean	It defines if a participant is participating in the games (true) or is a Historical participant (false).		
OlympicSolidarity	0	Y or N	Flag to indicating if the participant participates in the Olympic Scholarship program.		



lement: Participant (1,N)				
Attribute	M/O	Value	Description	
ModificationIndicator	Μ	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)	Federation ID (competitor's federation number for the discipline).

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

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

Attribute	M/O	Value	Description
Event	М	CC @Event	Full RSC of the Event
Bib	0	S(4)	Bib number. Although this attribute is optional, it will be updated and informed as soon as this information is known. Example: 8, 10,Send only in the Case of Current="true".



	Element: Participant /Discipline /RegisteredEvent /EventEntry (0,N) Send if there are specific athlete's event entries.				
	Туре	Code	Pos		Description
ENTR	Ŷ	DS	N/A	Pos Descript Do not send Element Exp If applicable This informa	anything ected:
	Attribute	м/о	Value	Description	
	Value	М	S(1)	Send 'Y' in ca	ase of double starter else do not send
ENTR	Y	QUAL_SCORE	N/A	-	anything
	Attribute	м/о	Value	Description	
	Value	Μ	Numeric ###0 Or Numeric ##0.0	<pre>###0 to the related event) Dr Numeric</pre>	
		nt /OfficialFunc has optional fui		not send, othe	rwise.
	Attribute	M/O	Value		Description
FunctionId M CC @ResultsFunction Ad		Additional officials' function code			

2.2.1.5 Message Sort

The message is sorted by Participant @Code



2.2.2 List of teams / List of teams update

2.2.2.1 Description

This message is only used in the Commonwealth Games and Youth Olympic Games for the teams event.

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

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

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

2.2.2.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC (discipline level)	RSC at the discipline level
DocumentType	DT_PARTIC_TEAMS / DT_PARTIC_TEAMS_UPDATE	List of participant teams message
Version	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.



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.

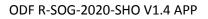
2.2.2.3 Trigger and Frequency

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

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

2.2.2.4 Message Values

Element: Team (1,N)					
Attribute	M/O	Value	Description		
Code	Μ	S(20) with no leading zeroes	Team's ID When the Team is an historical one, then this ID starts with "T".		
Organisation	М	CC @Organisation	Team organisation's ID		
Number	0	Numeric #0	Team's number. If there is not more than one team for one organisation participating in one event, it is 1. Otherwise, it will be incremental, 1 for the first organisation's team, 2 for the second organisation's team, etc. Required in the case of current teams.		
Name	0	S(73)	Team's name.		
TVTeamName	0	S(21)	TV Team Name		





Element: Team (1,N)	Element: Team (1,N)				
Attribute	M/O	Value	Description		
Gender	Μ	CC @DisciplineGender	Discipline Gender Code of the Team		
Current	Μ	boolean	It defines if a team is participating in the games (true) or it is a Historical team (false)		
ModificationIndicator	M	N, U, D	Attribute is mandatory in the DT_PARTIC_TEAMS_UPDATE message only N-New team (in the case that this information comes as a late entry) U-Update team D-Delete team If ModificationIndicator='N', then include new team to the previous bulk-loaded list of teams If ModificationIndicator='U', then update the team to the previous bulk-loaded list of teams If ModificationIndicator='D', then delete the team to the previous bulk-loaded list of teams		

Element: Team /Composition /Athlete (0,N)					
In the case of current teams the number of athletes is 2 or more.					
Attribute	M/O	Description			
Code	Μ	S(20) with no leading zeroes	Athlete's ID of the listed team's member.		
			Therefore, he/she makes part of the team's composition.		
Order	0	Numeric	Team member order		

Element: Team /Tea	Element: Team /TeamOfficials /Official (1,N)					
Send if there are specific officials for the team. Does not apply to historical teams.						
Attribute M/O Value Description						
Code	м	S(20) with no leading zeroes	Official's ID of the listed team's official. For all team officials			
Function	М	CC @ResultsFunction	Official's function for the team.			
Order	0	Numeric #0	Official's order in the team.			



Element: Team /Dis	cipline (0,1)					
Each team is assigned just to one discipline. Discipline is expected unless ModificationIndicator="D"						
Attribute M/O Value Description						
Code M CC @Discipline Full RSC of the discipline						
Element: Team /Discipline /RegisteredEvent (0,1) Each current team is assigned to one event. Historical teams will not be registered to any event.						
Attribute M/O Value Description						

2.2.2.5 Message Sort

The message is sorted by Team @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 event unit.

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	The DocumentCode will be sent according to the ODF Common Codes (header values)	
DocumentType	DT_RESULT	Event Unit Start List and Results message	
DocumentSubtype	Not used in this discipline		
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 LIVE (used during the competition). UNOFFICIAL OFFICIAL	
FeedFlag	"P"-Production "T"-Test	Test message or production message.	
Date	Date	Date when the message is generated, expressed in the loca time zone where the message was produced.	
Time	Time	Time up to milliseconds when the message is generate expressed in the local time zone where the message w 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.

2.2.3.3 Trigger and Frequency

- As soon as the start list is available and any changes [inc. IRMs] (START_LIST)
- When the competition starts and all changes/additions in data (LIVE)
- After the unit is finished (UNOFFICIAL / OFFICIAL)

Trigger also after any change.

2.2.3.4 Message Values

Elem	Element: ExtendedInfos /UnitDateTime (0,1)						
	Attribute M/O Valu		Value	Description			
Start	StartDate O DateTime		DateTime	Actual start date-time. Do not include until unit starts.			
Elem	Element: ExtendedInfos /ExtendedInfo (0,N)						
	Type Code Po		Pos	Description			
DISPL	AY	LAST_QUAL	N/A	Pos Description: Do not send anything			
				Element Expected: All qualifying phases			
	Attribute	M/O	Value	Description			
	Value	Μ	S(20) no leading zeroes	Send the ID for the last qualified competitor			



	nent: Extended	Code	Pos	Description		
	Туре	1	Numeric	Pos Description:		
JI		QUAL_RANK	0	1 to indicate first rank		
				2 to indicate last rank		
				Element Europted, Only in Ouelification		
				Element Expected: Only in Qualification		
	Attribute	M/0	Value	Description		
	Value	0	Numeric 0	Indicates qualification for finals based on rank. Send the qualifying rank		
UI		RELAY	N/A	Pos Description: Do not send anything		
				Element Expected:		
				Only required if athletes in more Relays are in the Unit		
	Attribute	м/о	Value	Description		
	Value	0	Numeric	Last relay completed by all shooters		
			0			
UI		ROTATION	Numeric 0	Pos Description: Rotation number: 1n		
				Element Expected:		
				For Qualification in Shotgun events		
	Attribute	М/О	Value	Description		
	Value	0	hh:mm	Rotation start time		
		Sub Element: ExtendedInfos /ExtendedInfo /Extension Expected: For Shotgun events				
	Attribute	Value	Description			
	Code	IND				
	Pos	SC @RangeCode	Range number			
	Value	SC	Phase's identifi	cation of phase for the corresponding rotation start time		
		@PhaseIdentificator	and range.			
		: ExtendedInfos /Exten or shotgun events (Trap	-	on		
	Attribute	Value	Description			
	Code	SCHEME				
	Pos	SC @RangeCode	Range number			
	Value	String	Scheme numbe	er for the corresponding rotation start time and range.		
	Sub Element: ExtendedInfos /ExtendedInfo /Extension					
	Expected: For Shotgun events					
		-				



	nent: Extended	dInfos /ExtendedInfo (0,N)	
	Туре	Code	Pos	Description
	Code	SQUAD		
	Pos	SC @RangeCode	Range number	
	Value	Numeric 0	Squad number fo	or the corresponding rotation start time and range.
UI		SHOOT_TAKEN	N/A	Pos Description: Do not send anything
				Element Expected: Just for finals of Trap and Double Trap events
	Attribute	М/О	Value	Description
	Value	0	Numeric #0	Send the number of shots taken (which is the lates ER.SHOT_NUM -shots fired-, by all competitors in the Unit).
UI		STAGE	Numeric #0	Pos Description: Send the number that identifies the type, from 1 to n. Type is usually shot stance or precision/rapid or day in some shotgun. If only one type send 1. Element Expected: Always
	Attribute	M/O	Value	Description
	Value	0	SC @StageType	Send the Type name. where applicable, else do not send @Value
		: ExtendedInfos /Exten ways for each series	ndedInfo /Extensio	n
	Attribute	Value	Description	
	Code	SERIES		
	Code Pos	SERIES Numeric ###0	Send the numbe	r that identifies the type, from 1 to n.
		Numeric	Send series num	r that identifies the type, from 1 to n. ber (same as @Pos) unless time applies (Rapid Fire) e, send the firing point
	Pos Value Sub Element	Numeric ###0	Send series num For Queens Prize	ber (same as @Pos) unless time applies (Rapid Fire) e, send the firing point
	Pos Value Sub Element	Numeric ###0 String :: ExtendedInfos /Extended	Send series num For Queens Prize	ber (same as @Pos) unless time applies (Rapid Fire) e, send the firing point
	Pos Value Sub Element Expected: Or	Numeric ###0 String :: ExtendedInfos /Exten hly for Finals	Send series num For Queens Prize ndedInfo /Extensio	ber (same as @Pos) unless time applies (Rapid Fire) e, send the firing point



Elem	ent: Extended	Infos /ExtendedInfo (0	,N)			
	Туре	Code	Pos	Description		
	Value	Numeric #0	(e.g.: 5 for each	um number of shot by each series (@Pos) series of 25m Pistol event, Om Air Bifle event)		
	Sub Element: Expected: Alv	3 for serie1 of 10m Air Rifle event) ht: ExtendedInfos /ExtendedInfo /Extension				
	Attribute	Value	Description			
	Code	SHOTS				
	Pos	N/A	Do not send any	thing		
	Value	Numeric #0		r of shots in the series (STAGE).		
			Note that in Fina in the entire doc	als, double trap 'doublettes' are considered a single 'shot' sument.		
UI		START	Numeric O	Pos Description: Relay number: 1n Element Expected: Only required if athletes in more Relays are in the Unit		
	Attribute	M/O	Value	Description		
	Value	0	hh:mm	Relay Start time		
UI		TOTAL_ ROUNDS	N/A	Pos Description: Do not send anything Element Expected: Just for Finals of 50m Rifle 3 Positions events		
	Attribute	M/O	Value	Description		
	Value	м	Numeric	Send the maximum number of Round (not including shoot-off) in the unit.		
UI		TOTAL_SERIES	N/A	Pos Description: Do not send anything Element Expected: Just for Finals of events: - 25m Rapid Fire Pistol - 25m Pistol - 50m Rifle Prone - 10m Air Rifle - 50m Pistol - 10m Air Pistol - 50m Rifle 3 Positions		
			Value			



Elem	Element: ExtendedInfos /ExtendedInfo (0,N)						
	Туре	Code	Pos	Description			
	Value	Μ	Numeric	Send the maximum number of series (not including shoot-off) in the unit. And, for 50m Rifle 3 Positions events: send the maximum number of series + maximum number elimination shots (not including shoot-off) in the unit.			
UI		TOTAL_SHOTS	N/A	Pos Description: Do not send anything Element Expected: Always			
	Attribute	M/O	Value	Description			
	Value	M	Numeric	Send the maximum number of shots (not including shoot-off) in the unit. Note that in Finals, double trap 'doublettes' are considered a single "shot" in the entire document			

Sample(10m Air Pistol Men - Qualification)

<ExtendedInfos>

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<UnitDateTime StartDate="2016-08-10T12:52:00+01:00" />
<ExtendedInfo Type="UI" Code="RELAY" Value="1" />
<ExtendedInfo Type="UI" Code="QUAL_RANK" Pos="1" Value="1" />
<ExtendedInfo Type="UI" Code="QUAL_RANK" Pos="2" Value="8" />
<ExtendedInfo Type="DISPLAY" Code="LAST_QUAL" Value="2135537" />
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Sample(25m Pistol Women's Qualification)

<ExtendedInfos>

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      <Extension Code="SERIES" Pos="1" Value="1" />
      <Extension Code="SERIES" Pos="2" Value="2" />
      <Extension Code="SERIES" Pos="3" Value="3" />
      <Extension Code="SHOTS" Value="30" />
   </ExtendedInfo>
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      <Extension Code="SERIES" Pos="4" Value="1" />
      <Extension Code="SERIES" Pos="5" Value="2" />
      <Extension Code="SERIES" Pos="6" Value="3" />
      <Extension Code="SHOTS" Value="30" />
   </ExtendedInfo>
   <ExtendedInfo Type="UI" Code="TOTAL_SHOTS" Value="60" />
   ...
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Sample(Trap Men's Qualification)

ODF R-SOG-2020-SHO V1.4 APP



<ExtendedInfos>

....

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</ExtendedInfos>

Element: ExtendedInfos /SportDescription (0,1) Sport Descriptions 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				
Gender	Μ	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: Result (1,N) For each Event Unit Results message, there must be at least one competitor with a result element in the event unit.							
Attribut	e M/O	Value	Description					
Rank	0	Text	Rank for the competitor at the event unit. For the last unit in Qualification phase of events with more than one Stage/Day (25m Rapid Fire Pistol, 25m Pistol, Trap/Skeet Men's): Place for the competitor up to the end of the referenced event unit (for all event units of the corresponding phase) based on score.					
			This attribute is optional because the competitor could get an invalid result mark.					
RankEqual	0	S(1)	Send 'Y' in case of the Rank has been equalled.					



Attribute	M/O	Value	Description
Result	0	Numeric ###0	Score of the competitor in the event unit.
		Or	For the last unit in Qualification phase of events wit more than one Stage/Day (25m Rapid Fire Pistol, 25r Pistol, Trap/Skeet Men's):
		Numeric ###0.0	Cumulative score up to the end of the referenced even unit (i.e.:
			In case of Trap and Skeet Men: - Up to the end of the day 2 qualification event un (cumulative of day 1 and day 2).
			In case of 25m Rapid Fire Pistol Men: - Up to the end of the Stage 2 event unit (cumulative of Stage 1 and Stage 2)
			In case of 25m Pistol Women: - Up to the end of the Rapid event unit (cumulative of Precision and Rapid)
			###0 for events/phases scored without decimals. - 25m Rapid Fire Pistol - 25m Pistol
			- Trap - Double Trap
			 Skeet 50m Pistol - Qualification 10m Air Pistol - Qualification
			- 50m Rifle 3 positions – Qualification - Queen's Prize
			###0.0 for events/phases with decimal scoring - 50m Rifle Prone
			 - 10m Air Rifle - 50m Pistol - Finals - 10m Air Pistol - Finals
			- 50m Rifle 3 positions – Finals - Youth Team event
IRM	0	SC @IRM	Invalid result mark for the particular event unit.
			Send just in the case of @ResultType is IRM c IRM_POINTS



Attribute	M/O	Value	Description
QualificationMark	0	SC @QualificationMark	Indicates the qualification of the competitor for the next round of the competition. This only applies for event units of Qualification: - 50m Rifle Prone - 50m Pistol - 10m Air Rifle - 10m Air Rifle - 10m Air Pistol - 50m Rifle 3 positions - 25m Rapid Fire Pistol - 25m Pistol - Trap - Double Trap - Skeet - Youth Team event
SortOrder	M	Numeric #0	According to the sport rules. Overall sort in the unit. This attribute is a sequential number with the order of the results for the particular event unit, if they were to be presented. It is mostly based on the unit rank, but it should be used to sort out rank ties as well as results without rank. For those athletes with no results yet, the order is based in the Position.
StartOrder	M	Numeric ##0	(Only for all Qualification phases): If athletes in the unit start in various groups (relays or squads) this is the order in the group (basically it is the same as GROUP /@Value). If the starters are in a single group, this is the same as the StartSortorder attribute. Not needed for Finals.
StartSortOrder	М	Numeric ##0	Start list order according to the sport rules.
ResultType	0	SC @ResultType	Result type for the corresponding event unit.



	Туре	Code	Pos	Description			
ER		DEDUCTION	N/A	Pos Description: Do not send anything			
				Element Expected: If applicable or do not send.			
	Attribute	М/О	Value	Description			
	Value	Μ	S(1)	Send Y in case of the score (Result /Result) has changed due to a deduction			
ER		ELIMINATED	N/A	Pos Description: Do not send anything			
				Element Expected: If applicable			
	Attribute	M/0	Value	Description			
	Value	M	S(1)	Send Y if that competitor was eliminated			
	Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: Only for Finals, if applicable						
	Attribute	Value	Description				
	Code	SHOOT_OFF					
	Pos	N/A	Do not send	Do not send anything			
	Value	S(1)	Send Y if that	Send Y if that competitor was eliminated by Shoot-off			
ER		PTY	Numeric	Pos Description: Send the penalty number (1n)			
			0	Element Expected:			
				For all events, if applicable			
	Attribute	M/0	Value	Description			
	Value	0	Numeric 0	Send the penalty value			
ER		RULE_BROKEN	Numeric	Pos Description:			
			0	Send the numbering index (0 or 1n)			
				0 in case IRM='DSQ', because there are not penalties			
				points (PTY) 1n in other case, one for each penalty (@Pos of PTY			
				code)			
				Element Expected:			
				For all events, if applicable			
	Attribute	M/0	Value	Description			
	Value	0	String	Send the broken rule (e.g. "ISSF Rule 10.6.3.6.2 Unnecessary delay", "ISSF Rule 2.3.1 Anti-Doping violation2)			



	Туре	Code	Pos	Description
ER		SCORE_AVG	N/A	Pos Description: Do not send anything Element Expected: Only for Eliminations and Qualifications
	Attribute	м/о	Value	Description
	Value	0	Numeric #0.000	Average score
ER		SERIE_NUM	N/A	Pos Description: Do not send anything Element Expected: Only when LIVE for Finals, in events: - 25m Rapid Fire Pistol - 25m Pistol - 50m Rifle Prone - 10m Air Rifle - 50m Pistol - 10m Air Pistol
	Attribute	M/0	Value	Description
	Value	M	Numeric #0	Send the series number that the competitor is currently shooting (i.e.: "1" with the first shot fired in the series)
ER		SHOOT_OFF	Numeric #0	Pos Description:Send the rank for which the shoot-off appliesElement Expected:Only if applicable, in Finals for:- 50m Rifle 3 Positions- 25m Rapid Fire Pistol- 25m Pistol- Trap- Double Trap- Skeet- 50m Rifle Prone- 10m Air Rifle- 50m Pistol- 10m Air Pistol- 10m Air Pistol- 10m Air Pistol- Short Pistol- 10m Air Pistol- 10m Air Pistol- 10m Air Pistol- 10m Air Pistol- 50m Pistol- 10m Air Pistol- 10m Air Pistol- 50m
				Trap, Skeet)
	Attribute	M/0	Value	Description



Elem	ment: Result /ExtendedResults /ExtendedResult (1,N)						
	Туре	Code	Pos	Description			
	Expected: Wh			ult /Extension qualification and finals-)			
	Attribute	Value	Description				
	Code	SHOOT_OFF_REMARK					
	Pos	N/A	Do not send ar	nything			
	Value	String	The last three	possible shoot-off scores (in format as "+n+n+n")			
	Sub Element: Expected: Wh	Result /ExtendedResults en applicable	s /ExtendedResu	ult /Extension			
	Attribute	Value	Description				
	Code	SHOT					
	Pos	Numeric 0	Shoot-off shot number (from 1 to n, one for each shot)				
	Value	Numeric #0 or Numeric #0.0 or SC @Shotgun	Shoot-off shot	score			
ER		SHOOT_OFF_LAST	N/A	Pos Description: Do not send anything Element Expected: When applicable Only for Finals in : - precision events with 60/40 shots (50m Rifle Prone, 10m Air Rifle, 50m Pistol, 10m Air Pistol) - 25m Rapid Fire Pistol - 25m Pistol - 50m Rifle 3 Positions			
	Attribute	М/О	Value	Description			
	Value	0	Numeric #0.0 or Numeric #0	The score of the last shot in the Shoot-off (for 10m and 50m events). The score of the last shoot-off series (for 25m events).			



Elem	ement: Result /ExtendedResults /ExtendedResult (1,N)								
	Туре	Code Pos Description							
	Expected: Wi Only for Fina - precision ev - 25m Rapid I - 25m Pistol	Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: When applicable Only for Finals for: - precision events with 60/40 shots (50m Rifle Prone, 10m Air Rifle, 50m Pistol, 10m Air Pistol) - 25m Rapid Fire Pistol - 25m Pistol - 50m Rifle 3 Positions							
	Attribute	Value	Description						
	Code	SHOT_NUM							
	Pos	N/A	Do not send anything						
	Value	Numeric #0		ent shot count (or series count, in 25m events) number in ; i.e., the Shoot-off goes to the @Value shot / series.					
ER	SHOOT_OFF_SCORE		N/A	Pos Description: Do not send anything Element Expected: For every event and phase, just if applies Just for Trap/Skeet Men, Double Trap, Trap/Skeet Women					
	Attribute	M/0	Value	Description					
	Value	М	Numeric #0	The score in the Shoot-off.					
	Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: For every event and phase, just if applies Only for Trap/Double Trap/Skeet Men, Trap/Skeet Women								
	Attribute	Value	Description						
	Code	SHOT_NUM							
	Pos	N/A	Do not send a	nything					
	Value	Numeric #0	Shot count in	Shot count in the Shoot-off, i.e.: the Shoot-off goes to @Value shots.					



Elem	nent: Result /E	xtendedResults /Exter	ndedResult (1,N)	
	Туре	Code	Pos	Description
ER		SHOT_NUM	N/A	Pos Description: Do not send anything Element Expected: Only when LIVE for Finals, if applies, in events: - 50m Rifle 3 Positions - 25m Rapid Fire Pistol - 25m Pistol - Trap - Double Trap - Skeet - 50m Rifle Prone - 10m Air Rifle - 50m Pistol
				- 10m Air Pistol
	Attribute	M/0	Value	Description
	Value	Μ	Numeric #0	Send the shots fired (it will be the last shot fired) by the competitor.
ER		SHOTINFO	Numeric #0	Pos Description:Final series number (for 25m events)(from 1n, where n is the @Value of TOTAL_SERIEScode)Final shot number (for the other events)(from 1n, where n is the @Value of TOTAL_SHOTScode).Element Expected: If applicable, just in Finals
	Attribute	M/O	Value	Description
	Value	0	Numeric #0 or Numeric #0.# or SC @ShotGun	Score by final series (for 25m events). Score by final shot (for 10m and 50m events). Or, @ShotGun codes in case of events Trap and Skeet Men/Women and Double Trap.
	Sub Element Expected: If a	: Result /ExtendedResu applicable	ults /ExtendedRes	ult /Extension
	Attribute	Value	Description	
	Code	DEDUCTION		
	Pos	N/A	Do not send ar	nything
	Value	S(1)		e of the score has changed due to a deduction, N to ue of the element

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Туре	Code	Pos	Description		
Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: Just for Finals of: -25m Rapid Fire Pistol -25m Pistol					
Attribute	Value	Description	Description		
Code	SHOT_STATUS				
Pos	Numeric #0	(from 1m, v	Send the shot number in the corresponding series (from 1m, where m is @Value of the extension code SERIES_SHOTS c STAGE code in the ExtendedInfos)		
Value	SC @ShotStatus	Shot status ir	n series		
Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: If applicable Only for Finals for: All Rifle/Pistol events					
Attribute	Value	Description			
Code	SHOT_X				
Pos	N/A	Do not send	Do not send anything		
Value	Numeric ###0	X-axis coordi	X-axis coordinate of the shot		
Expected: I	Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: If applicable Only for finals in all Rifle/Pistol events				
Attribute	Value	Description	Description		
Code	SHOT_Y				
Pos	N/A	Do not send	Do not send anything		
Value	Numeric ###0	Y-axis coordi	Y-axis coordinate of the shot		
	STAGE	Numeric #0	Pos Description: Send the number from ExtendedInfos for this type. Element Expected: Always		
Attribute	M/O	Value	Description		
Value	0	Numeric ###0 or ##0.0	Send the score or hits for this stage type		
Sub Element: Result /ExtendedResults /ExtendedResult /Extension Expected: If applicable			sult /Extension		



Туре	Code	Pos	Description	
Attribute	Value	Description		
Code	DEDUCTION			
Pos	Numeric #0	Send the number that ic	dentifies the series, from 1 to n.	
Value	S(1)	Send 'Y' in case of the so	core has changed due to a deduction	
	: Result /ExtendedRe ways for each series	sults /ExtendedResult /Exten	ision	
Attribute	Value	Description	Description	
Code	SERIES			
Pos	Numeric #0	Send the number that ic	dentifies the series, from 1 to n.	
Value	Numeric ###0	Send the score or hits fo	or this series.	
	Or ##0.0			
	: Result /ExtendedRe ueens Prize only	sults /ExtendedResult /Exten	ision	
Attribute	Value	Value Description		
Code	XS_NUM			
Pos Numeric #0		If total for the stage the For XS at series level set to n.	n do not send anything. nd the number that identifies the series, fi	
Value	Numeric #0	Send the number of inne	er bulls scored	
Expected: O	nly for finals of: Fire Pistol Men Women Positions Prone Te	sults /ExtendedResult /Exten	ision	
		— • • •		
Attribute	Value	Description		



Elem	Element: Result /ExtendedResults /ExtendedResult (1,N)				
	Туре	Code	Pos	Description	
	Value	Numeric ###0	Send the number of cumulative score or hits for this series		
ER		TIE_BREAK	N/A	Pos Description: Do not send anything Element Expected: All Elimination / Qualification units (if apply)	
	Attribute	M/O	Value	Description	
	Value	М	String	Optional tie breaking information Example: "XX Tens", "xx Nines" or "xx Eights", "CB: 1202"	
ER		XS_NUM	N/A	Pos Description: Do not send anything Element Expected: In Elimination / Qualification: All Rifle (except for Precision events) and Pistol events Queens Prize	
	Attribute	M/O	Value	Description	
	Value	М	Numeric #0	Send the number of inner tens scored. Do not send in case of decimal scoring events in Qualification.	

Sample(25m Pistol Women's Qualification - Stage 1)

<Result SortOrder="1" Rank="1" Result="299" ResultType="POINTS" StartOrder="7" StartSortOrder="7" >
<ExtendedResults>
<ExtendedResult Type="ER" Code="SCORE_AVG" Value="9.650" />
<ExtendedResult Type="ER" Code="STAGE" Pos="1" Value="299" >
<Extension Code="SERIES" Pos="1" Value="99" />
<Extension Code="SERIES" Pos="2" Value="100" />
<Extension Code="SERIES" Pos="3" Value="100" />
<ExtendedResult>
<ExtendedResult Type="ER" Code="XS_NUM" Value="25" />
</Result>



Sample(25m Pistol Women's Qualification - Stage 2)

<result <="" qualificationmark="QF" rank="3" result="590" resulttype="POINTS" sortorder="3" startorder="7" th=""></result>
StartSortOrder="7" >
<extendedresults></extendedresults>
<extendedresult code="SCORE_AVG" type="ER" value="9.150"></extendedresult>
<extendedresult code="STAGE" pos="1" type="ER" value="299"></extendedresult>
<extension code="SERIES" pos="1" value="99"></extension>
<extension code="SERIES" pos="2" value="100"></extension>
<extension code="SERIES" pos="3" value="100"></extension>
<extendedresult code="STAGE" pos="2" type="ER" value="291"></extendedresult>
<extension code="SERIES" pos="4" value="96"></extension>
<extension code="SERIES" pos="5" value="99"></extension>
<extension code="SERIES" pos="6" value="96"></extension>
<extendedresult code="XS_NUM" type="ER" value="25"></extendedresult>

Sample(50m Rifle Prone Men's Finals)

<result rank="1" rankequal="Y" result="205.8" resulttype="POINTS" sortorder="1" startsortorder="2"></result>
<extendedresults></extendedresults>
<extendedresult code="STAGE" pos="1" type="ER"></extendedresult>
<extension code="SERIES" pos="1" value="30.8"></extension>
<extension code="SERIES_CUM" pos="1" value="30.8"></extension>
<extension code="SERIES" pos="2" value="30.5"></extension>
<extension code="SERIES_CUM" pos="2" value="61.3"></extension>
<extendedresult code="STAGE" pos="2" type="ER"></extendedresult>
····
<extendedresult code="SERIE_NUM" type="ER" value="9"></extendedresult>
<extendedresult code="SHOTINFO" pos="1" type="ER" value="10.7"></extendedresult>
<extension code="SHOT_X" value="-144"></extension>
<extension code="SHOT_Y" value="104"></extension>
<extendedresult code="SHOTINFO" pos="2" type="ER" value="9.9"></extendedresult>
<extension code="SHOT_X" value="-880"></extension>
<extension code="SHOT_Y" value="-27"></extension>
<extendedresult code="SHOTINFO" pos="20" type="ER" value="9.6"></extendedresult>
<extension code="SHOT_X" value="781"></extension>
<pre><extension code="SHOT_Y" value="-803"></extension></pre>
<extendedresult code="SHOOT_OFF" pos="1" type="ER" value="Y"></extendedresult>

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Element: Result /RecordIndicators /RecordIndicator (1,N)						
Result's record indicator. (This is not used in finals event units of 25m Pistol, Trap, Double Trap , Skeet)						
Attribute	ed in final M/O		its of 25m P alue	listol, Trap, I	Double Trap , Skeet) Description	
Order	M	Numeric	c Records are		e sorted by relevance (for each Code). is the most important one.	
Code	М	CC @Red	cordCode	Code which describes the record broken by the result value		
RecordType	RecordType M CC @Record		cordType	Code which specifies the level at which the record is broken (e. "WR").		
Equalled	Equalled O S(1)			Send "Y" in the case that the record has been equalled else send.		
	Element: Result /Competitor (1,1) Competitor related to the result of one event unit.					
Attribut		M/O			Description	
Code		M	Value S(20) with no leading zeroes			
Туре		М	S(1)		A for athlete or T for Team	
Organisation O		0	CC @Organisation		Competitor's organisation	
Element: Resul	lt /Compe	etitor /Com	position /At	hlete (1,N):		
Attribute M/O		M/O	Va	lue	Description	
Code		М	S(20) with no leading zeroes		Athlete's ID. Can belong to a team member or an individual athlete.	
Order M		Numeric		1 if Competitor @Type="A" or sequential number in teams.		
Bib O		0	S(4)		Bib number	
Element: Result /Competitor /Composition /Athlete /			position /At	hlete /Descr	ription (1,1)	
Attribut	e	M/O	D Value		Description	
GivenName		0	S(25)		Given name in WNPA format (mixed case)	
FamilyName	M S(25)			Family name in WNPA format (mixed case)		
Gender	ender M CC @PersonGender		onGender	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	



Elem	ement: Result /Competitor /Composition /Athlete /EventUnitEntry (0,N)				
	Туре	Code	Pos	Description	
EUE		BIB	N/A	Pos Description: Do not send anything	
	1	1		Element Expected: Only in Finals in Shotgun events	
	Attribute	м/о	Value	Description	
	Value	0	Numeric 0	A drawn bib (from 1 to 6), to designate the initial line up in shotgun finals.	
EUE		GROUP	Numeric #0	Pos Description: Relay number (pistol/rifle) or squad (shot gun)	
				Element Expected: In Elimination & Qualification where needed Queens Prize (individual and pairs)	
	Attribute	М/О	Value	Description	
	Value	0	Numeric 0	Position within the group	
EUE		QUAL_MARK	N/A	Pos Description: Do not send anything	
				Element Expected:	
				When available	
	Attribute	M/0	Value	When available Description	
	Attribute Value	<mark>м/о</mark> О	Value String		
EUE				Description Send IQS in qualification and the score from the qualifying phase	
EUE		0	String	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected:	
EUE		0	String	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots,	
EUE		0	String	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots, 25m Pistol Women,	
EUE		0	String	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots,	
EUE		0	String	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots, 25m Pistol Women, 50m Rifle 3 Positions Men and Women.	
EUE		0	String	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots, 25m Pistol Women, 50m Rifle 3 Positions Men and Women. Youth Team event Bay ID just in Elimination & Qualification for 25m Rapid Fire Pistol Men In Finals:	
EUE		0	String	DescriptionSend IQS in qualification and the score from the qualifying phase in the final.Pos Description: Do not send anythingElement Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots, 25m Pistol Women, 50m Rifle 3 Positions Men and Women. Youth Team event Bay ID just in Elimination & Qualification for 25m Rapid Fire Pistol MenIn Finals: All the Rifle and Pistol events	
EUE	Value	O START_POS	String N/A	Description Send IQS in qualification and the score from the qualifying phase in the final. Pos Description: Do not send anything Element Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots, 25m Pistol Women, 50m Rifle 3 Positions Men and Women. Youth Team event Bay ID just in Elimination & Qualification for 25m Rapid Fire Pistol Men In Finals: All the Rifle and Pistol events Queens Prize (individual and pairs)	
EUE		0	String	DescriptionSend IQS in qualification and the score from the qualifying phase in the final.Pos Description: Do not send anythingElement Expected: In Elimination/Qualification: Rifle and Pistol events with 60/40 shots, 25m Pistol Women, 50m Rifle 3 Positions Men and Women. Youth Team event Bay ID just in Elimination & Qualification for 25m Rapid Fire Pistol MenIn Finals: All the Rifle and Pistol events	



Sample(25m Rapid Fire Pistol Men - Qual. Stage 1)

<EventUnitEntry Type="EUE" Code="START_POS" Value="A" /> <EventUnitEntry Type="EUE" Code="GROUP" Pos="1" Value="1" /> <EventUnitEntry Type="EUE" Code="QUAL_MARK" Value="585" />

Sample(25m Rapid Fire Pistol Men - Qual. Stage 2)

<EventUnitEntry Type="EUE" Code="START_POS" Value="B" /> <EventUnitEntry Type="EUE" Code="GROUP" Pos="2" Value="2" /> <EventUnitEntry Type="EUE" Code="QUAL_MARK" Value="585" />

Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N) This element is only applicable in Full Bore (Queens Prize) Pairs and Youth Team event

	Туре	Code	Pos	Description
ER		DEDUCTION	N/A	Pos Description: Do not send anything
				Element Expected: If applicable or do not send.
	Attribute	М/О	Value	Description
	Value	Μ	S(1)	Send Y in case of the score (Result /Result) has changed due to a deduction
ER		РТҮ	Numeric 0	Pos Description: Send the penalty number (1n)
				Element Expected: For all events, if applicable
	Attribute	М/О	Value	Description
	Value	0	Numeric 0	Send the penalty value
ER		RULE_BROKEN	Numeric	Pos Description:
			0	Send the numbering index (0 or 1n)
				0 in case IRM='DSQ', because there are not penalties points (PTY)
				1n in other case, one for each penalty (@Pos of PTY code)
				Element Expected: For all events, if applicable
	Attribute	м/о	Value	Description
				Send the broken rule
	Value	0	String	(e.g. "ISSF Rule 10.6.3.6.2 Unnecessary delay", "ISSF Rule 2.3.1 Anti-Doping violation2)



Туре	Code	Pos	Description		
	STAGE	Numeric #0	Pos Description: Send the number from ExtendedInfos for this type. I the day number.		
			Element Expected: Always		
Attribute	M/O	Value	Description		
Value	0	Numeric ###0.#	Send the score or hits for this stage type		
Sub Element Expected: If		Composition /At	hlete /ExtendedResults /ExtendedResult /Extension		
Attribute	Value	Description			
Code	DEDUCTION				
Pos	Numeric #0	Send the nur	mber that identifies the series, from 1 to n.		
Value	S(1)	Send 'Y' in ca	ase of the score has changed due to a deduction		
	Sub Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult /Extension Expected: Always for each series				
Attribute	Value	Description	Description		
Code	SERIES	(Firing point)	(Firing point)		
Pos	Numeric #0	Send the nur	mber that identifies the series, from 1 to n.		
	Numeric	Send the sco	re series.		
Value	###0.#				
Sub Elemen	###0.#	or /Composition	/Athlete /ExtendedResults /ExtendedResult /Exten		
Sub Elemen	###0.# It: Result /Competito ways for each series	or /Composition	/Athlete /ExtendedResults /ExtendedResult /Exten		
Sub Elemen Expected: Al	###0.# It: Result /Competito ways for each series		/Athlete /ExtendedResults /ExtendedResult /Exten		
Sub Elemen Expected: Al Attribute	###0.# It: Result /Competito ways for each series Value	Description	e stage then do not send anything.		
Sub Elemen Expected: Al Attribute Code	###0.# ###0.# It: Result /Competito ways for each series Value XS_NUM Numeric	Description If total for th For XS at ser to n.	e stage then do not send anything.		
Sub Elemen Expected: Al Attribute Code Pos	###0.# ###0.# It: Result /Competito ways for each series Value XS_NUM Numeric #0 Numeric	Description If total for th For XS at ser to n.	ies level send the number that identifies the series, fro		



Element: Result /Competitor /Composition /Athlete /ExtendedResults /ExtendedResult (1,N) This element is only applicable in Full Bore (Queens Prize) Pairs and Youth Team event

	Туре	Code	Pos	Description
	Value	М	String	Optional tie breaking information Example: "XX Tens", "xx Nines" or "xx Eights", "CB: 1202"
ER		XS_NUM	N/A	Pos Description: Do not send anything Element Expected: Always
	Attribute	м/о	Value	Description
	Value	М	Numeric #0	Send the number of inner tens/bulls scored.

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.

In the case of shooting the brackets message is not used in the Olympic Games.

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 (event level)	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: INTERMEDIATE (during the competition) UNOFFICIAL (when last match unofficial) 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.



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.

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

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

- Send with ResultStatus = '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 = 'UNOFFICIAL' when the last event unit for an event (Gold Medal match) has Unofficial status.
- Send with ResultStatus = 'OFFICIAL' when the last event unit for an event (Gold Medal match) has Official status.

Trigger also after any change.



2.2.4.4 Message Values

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

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

Element: Bracket (1,N)						
Attribute	M/O	Value	Description			
Code	Μ	SC @Bracket	Bracket code to identify a bracket item. One for each individual bracket Note for example Gold and Bronze are different brackets.			

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



Element: Bracket /BracketItems /BracketItem (1,N)				
Attribute	M/O	Value	Description	
Code	0	Numeric	Bracket code to identify a bracket item. Unique identifier for the BracketItem.	
			Where available it should be the match number or team match number.	
Order	Μ	Numeric	Sequential number inside of BracketItems to indicate the order, always start at 1 and include all items of the current phase even if both competitors of this BracketItem are BYEs	
Date	0	Date	YYYY-MM-DD. Must be filled if known	
Time	0	S(5)	HH:MM. Must be filled if known	
Unit	0	CC @Unit	Full RSC of the unit for the BracketItem	
Result	0	S(50)	Result of the match if match is complete (example 10:9). 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 /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	Μ	Numeric O	This attribute is a sequential number to place the competitors in the bracket (1 or 2).
Code	0	SC @CompetitorPlace or SC @IRM	Code for the first competitor of the BracketItem, usually to indicate the rule to access to the bracket item and appearing as first competitor. When there is no competitor send BYE or when not known yet send TBD or if an Invalid Result Mark (for example, DSQ). Send as appropriate.
WLT	0	SC @WLT	W or L, indicates the winner or loser of the bracket item. Always send when known.
Result	0	S(10)	The result (score) of the competitor in the event unit
IRM	0	SC @IRM	The invalid rank mark, if applicable



Element: Bracket /BracketItems /BracketItem /CompetitorPlace /PreviousUnit (0,1)

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

Attribute	M/O	Value	Description
Unit	0	Full RSC at unit level	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. Not sent when from group.
Value	0	S(3)	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	Send W or L for winner or loser of previous match (if not Pool) do not send if participant is unknown from a pool.

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor (0,1)

CompetitorPlace @Pos competitor related to the bracket item. Only include if the competitor is known .

Attribute	M/O	Value	Description
Code	м	S(20) with no leading zeroes	Competitor's ID
Туре	М	S(1)	T for team or A for athlete
Seed	0	Numeric #0	The seed of the competitor or equivalent information Always when it exits
Organisation	0	CC @Organisation	Competitors' organisation if known

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Description (0,1)				
Attribute M/O Value Description				
TeamName	М	S(73)	Name of the team. Only applies for teams	

Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete (1,N)				
Attribute	M/O Value		Description	
Code	Μ	S(20) with no leading zeroes	Athlete's ID, corresponding to either a team member or an individual athlete	
Order	Μ	Numeric	Order attribute used to sort team members in a team (if Competitor @Type="T") or 1 if Competitor @Type="A".	
Bib	0	S(4)	Athlete Bib	



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
BirthDate	0	Date	Birth date (example: YYYY-MM-DD). Must include if the data is available
IFId	0	S(16)	International Federation ID

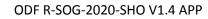
Element: Bracket /BracketItems /BracketItem /CompetitorPlace /Competitor /Composition /Athlete /ExtBracketAths /ExtBracketAth (1,N)

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

	Туре	Code	Pos	Description
EBA		START_POS	N/A	Element Expected: Always in teams
	Attribute	м/о	Value	Description
	Value	М	S(3)	Firing Point
EBA		IRM	N/A	Element Expected: If applicable
	Attribute	м/о	Value	Description
	Value	М	String	IRM notation

2.2.4.5 Message Sort

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





2.2.5 Records

2.2.5.1 Description

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

Special Situations - Not Established Records:

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

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

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

2.2.5.2 Header Values

The following table describes the message header attributes.

Attribute	Value	Comment
CompetitionCode	CC @Competition	Unique ID for competition
DocumentCode	Full RSC (Discipline Level)	RSC of the discipline
DocumentSubcode	CC @RecordCode	If the message is sent as a result of a record being modified (broken, equalled or re-instated) then this attribute will be included and is the Record Event for the modification.
DocumentType	DT_RECORD	Records message
DocumentSubtype	FULL, PARTIAL	Send "FULL" if all records included. Send "PARTIAL" if only one record code is included.
Version	1V	Version number associated to the message's content. Ascendant number
FeedFlag	"P"-Production "T"-Test	Test message or production message.
Date	Date	Date when the message is generated, expressed in the local time zone where the message was produced.
Time	Time	Time up to milliseconds when the message is generated, expressed in the local time zone where the message was produced.



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

2.2.5.3 Trigger and Frequency

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

2.2.5.4 Message Values

Element: Extende	dInfos /S	portDescription (0,1)	
Attribute	M/O	Value	Description
DisciplineName	М	S(40)	Discipline name (not code) from Common Codes

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

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



Element: Record /RecordType (1,N)

It is possible to have more than one element with the same type (as in the case of National Records).

Attribute	M/O	Value	Description
Order	М	Numeric #0	The hierarchy (priority) for types of record from 1 to n. (Can use the Order column from CC @RecordType to assist in case several records are broken, from high priority to low priority but must still use 1 to n).
RecordType	М	CC @RecordType	Record type.
Shared	М	S(1)	Y-There is more than one competitor sharing the record N-There is just one competitor holding the record
NotEstablished	0	S(1)	Send "Y" in the case there is no record in this category else do not send.
NotEstablishedLabel	0	S(25)	The description to be used in the case that NotEstablished="Y".



Element: Record /F			suplace a "standard" applies		
	RecordData is not sent for NotEstablished Records unless a "standard" applies				
Attribute	М/О	Value	Description		
Order	Μ	Numeric #0	In the case that a record (RecordType) is provided several times in the message, then Order is the chronological order for the records (1,N). 1 will be usually the historical record and for each record broken during the competition a new order value will be provided. Usually first time the record is broken will have Order="2", second time Order="3" etc. (though will be different for not established) Send 1 for records (RecordType) not shared (historical records)		
ResultType	Μ	SC @ResultType	It will be a result categorization, to indicate whether the result that is for the record is a distance, a time, etc. The only possible value is POINTS.		
Result	0	Numeric ###0 Or Numeric ###0.0	Record score These scores should be presented without decimals or with decimals, according to the scoring of the events/phases (i.e. ###0 for events/phases scored without decimals: - 25m Rapid Fire Pistol - 25m Pistol - Trap - Double Trap - Skeet - 50m Pistol - Qualification - 10m Air Pistol - Qualification - 50m Rifle 3 positions - Qualification ###0.0 for events/phases with decimal scoring - 50m Rifle Prone - 10m Air Rifle - 50m Pistol - Finals - 10m Air Pistol - Finals - 50m Rifle 3 positions – Finals)		
Unit	0	CC @Unit	The full RSC of the unit in the current competition where the record was broken. Send always (Mandatory) in the case Historical="N".		
Country	0	CC @Country	Send always unless the record is not established. Country code where the record was broken		
Place	0	S(40)	Send always (when known) unless the record is not established. Place (town or city) where the record was broken (example: "Salt Lake City").		

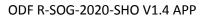


Element: Record /RecordType /RecordData (0,N)

RecordData is not sent for NotEstablished Records unless a "standard" applies

Attribute	M/O	Value	Description
Date	0	YYYY-MM-DD	Send always unless the record is not established. Date when the record was broken (for the current competition, the date will be assumed to be the date scheduled for the @Unit attribute)
Time	0	Time	Time the record was set. Send always (Mandatory) in the case of Historical="N".
Equalled	0	S(1)	Send "Y" if the existing record is equalled. Do not send if the record is not equalled.
Competition	0	S(40)	Send the text of the competition name where the record was broken (example: "2013 World Championships", "2012 Olympic Games", etc.).
Historical	М	S(1)	Send "Y" if the record for competitor was not achieved during the current competition. Send "N" if the record for the competitor was achieved during the current competition.
Current	0	S(1)	Send "Y" in the case that this is the current record else do not send (may be multiple in the case of a shared record).
ModificationIndicator	0	S(1)	The possible values are: "N" = New broken record (not provided in a previous message) "R" = This record is re-instated/re-established as the current record in this message (following an invalidation or similar). Do not send this attribute for other records included in the message (not broken or not re-instated)

Elem	Element: Record /RecordType /RecordData /Extension (0,N)				
	Туре	Code	Pos	Description	
ER		DEDUCTION	N/A	Pos Description: Do not send Element Expected: If applicable	
	Attribute	м/о	Value	Description	
	Value	0	S(1)	Send Y in case of the record score has changed due to a deduction	





<Record Code="SHOMFP-------"> <Description Name="56m Pistol Men" /> <RecordType Order="1" RecordType="WR" Shared="N"> <RecordData Order="1" ResultType="POINTS" Result="168" Country="SVK" Place="Trencin" Date="2001-04-24" Competition="European Championships" Historical="Y" Current="N"> <Competition="European Championships" Historical="Y" Current="N"> <Competitor Code="A276091" Type="A" Organisation="TUR"> <Composition> <Athlete Code="A276091" Order="1"> <Description GivenName="Halil" FamilyName="Mutlu" Gender="M" Organisation="TUR" BirthDate="1973-07-14" /> </Athlete>

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

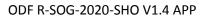
Competitor to whom the record is assigned.

Athlete's information should be in DT_PARTIC (Historic) if Competitor @Type="A" or DT_PARTIC_TEAMS (Historic) if Competitor @Type="T".

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

Element: Result /Comp Only if not an individu		cription (0,1)	
Attribute	M/O	Value	Description
TeamName	М	S(73)	Name of the team. Only applies for teams

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





Element: Record /RecordType /RecordData /Competitor /Composition /Athlete /Description (0,1)			
Attribute	M/O	Value	Description
GivenName	0	S(25)	Given name in WNPA format (mixed case)
FamilyName	м	S(25)	Family name in WNPA format (mixed case)
Gender	м	CC @PersonGender	Gender of the athlete
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

2.2.5.5 Message Sort

The following order applies:

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



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.

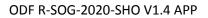
2.2.6.3 Trigger and Frequency

This message is only triggered after a unit which affects the final ranking is official and that particular ranking is not subject to change or some rankings in that unit are 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	М	CC @VenueCode	Venue code
VenueName	М	S(25)	Venue short name (not code) from Common Codes





Element: Result (1,N)

For any event final ranking message, there should 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	м	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 /Competitor (1,1)			
Attribute	M/O	Value	Description
Code	Μ	S(20) with no leading zeroes.	Competitor's ID. "NOCOMP" in the case where there is no competitor in the rank due to IRM.
Туре	М	S(1)	A for athlete or T for Team
Organisation	0	CC @Organisation	Competitors' organisation if known

Element: Result /Competitor /Description (0,1) Only if not an individual event.			
Attribute	M/O	Value	Description
TeamName	Μ	S(73)	Name of the team. Only applies for teams

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



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

2.2.6.5 Message Sort

Sort by Result @SortOrder



3 Document Control

	Version history			
Version	Date	Comments		
v1.0	2 March 2017	First version		
V1.1	17 May 2017	Updated		
V1.2	12 July 2017	Updated		
V1.3	25 August 2017	Updated		
V1.4	8 October 2017	Updated		

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

Change Log				
Version	Status	Changes on version		
v1.0	SFR	First version		
V1.1	SFA	1.4: DS and QUAL_SCORE are not applicable for Commonwealth Games DT_RESULT: Update ER/ELIMINATED to reflect new rules DT_RESULT: Remove references to semifinal as they no longer exist DT_RESULT: Remove CURRENT and LAST_COMPETITOR as not applicable with new rules DT_RESULT: Remove SERIES_POINTS		
V1.2	APP	DT_RESULT: Add Pos for series level XS for full bore event.		
V1.3	APP	DT_RESULT: Clarified that EUE/GROUP & START_POS are included in Queens Prize.		
V1.4	APP	DT_BRACKET: Added Added support for Youth Olympic Games		