II

(Non-legislative acts)

REGULATIONS

COMMISSION REGULATION (EU) No 599/2010

of 8 July 2010

amending Regulation (EC) No 1077/2008 laying down rules for the implementation of Council Regulation (EC) No 1966/2006 on electronic recording and reporting of fishing activities and on means of remote sensing and repealing Regulation (EC) No 1566/2007

THE EUROPEAN COMMISSION,

Having regard to the Treaty on the Functioning of the European Union,

Having regard to Council Regulation (EC) No 1966/2006 [1] on electronic recording and reporting of fishing activities and on means of remote sensing, and in particular Article 5 thereof,

Whereas:

(1) Council Regulation (EC) No 1966/2006 provides for the adoption of detailed rules fixing the formats that the competent national authorities are to use to exchange information for control and inspection purposes.

(2) The application of the format defined in the annex of current version of Commission Regulation (EC) No 1077/2008 of 3 November 2008, laying down detailed rules for the implementation of Council Regulation (EC) No 1966/2006 on electronic recording and reporting of fishing activities and on means of remote sensing and repealing Regulation (EC) No 1566/2007 [2] and recent developments in Member States have shown that this format shall be further improved to ensure mutually compatible data exchange according to the agreed XML format. It is therefore necessary to replace the annex by a new one.

(3) The measure provided for in this Regulation is in accordance with the opinion of the Management Committee for Fisheries and Aquaculture,

HAS ADOPTED THIS REGULATION:

Article 1

Amendment of Regulation (EC) No 1077/2008

Regulation (EC) No 1077/2008 is hereby amended as follows:

The Annex is replaced by the text in the Annex to this Regulation.

Article 2

Entry into force

This Regulation shall enter into force on the day following that of its publication in the *Official Journal of the European Union*.

This Regulation shall be binding in its entirety and directly applicable in all Member States.

Done at Brussels, 8 July 2010.

For the Commission
The President
José Manuel BARROSO

[1] OJ L 409, 30.12.2006, p. 1, as rectified in OJ L 36, 8.2.2007, p. 3.
[2] OJ L 340, 22.12.2007, p. 46.

ANNEX

'*ANNEX* [1]

ELECTRONIC INFORMATION EXCHANGE FORMAT

Operations table view

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
1	**OPS ELEMENT**	**OPS**	**Operations element: this is the top level envelope of all operations sent to the web service operation. OPS element must contain one of the sub-elements DAT, RET, DEL, COR, QUE, RSP.**	
2	Country of destination	AD	Destination for the message (ISO alpha-3 country code)	C
3	Sending country	FR	Country transmitting the data (ISO alpha-3 country code)	C
4	Operation No	ON	unique ID (AAAYYYYMMDD999999) generated by sender	C
5	Operation Date	OD	Date of transmission of the message (YYYY-MM-DD)	C
6	Operation Time	OT	Time of sending the message (HH:MM in UTC)	C
7	Test flag	TS	Set to 1 if the operation is to be regarded as a test.	O
8	Data operation	DAT	*(See details of sub-elements and attributes of DAT)*	CIF
9	Acknowledgement message	RET	*(See details of sub-elements and attributes of RET)*	CIF
10	Delete operation	DEL	*(See details of sub-elements and attributes of DEL)*	CIF
11	Correction operation	COR	*(See details of sub-elements and attributes of COR)*	CIF
12	Query operation	QUE	*(See details of sub-elements and attributes of QUE)*	CIF
13	Response operation	RSP	*(See details of sub-elements and attributes of RSP)*	CIF
14				
15	**Data Operation**	**DAT**	**Data operation to push log book or sales note information to another MS**	
16	ERS message	ERS	Includes all relevant ERS data, i.e. the whole message	C
17				
18	**Delete Operation**	DEL	**Delete operation to ask receiving MS to delete previously sent data**	
19	Record No.	RN	Record No to be deleted. (AAAYYYYMMDD999999)	C
20	Reason for Rejection	RE	Free text giving an explanation for the rejection	O
21				
22	**Correction operation**	**COR**	**Correction operation to ask another MS to correct previously sent data.**	

[1] Present annex replaces in full the annex to the Commission Regulation (EC) no 1566/2007 laying down detailed rules for the implementation of Council Regulation (EC) No 1966/2006 on electronic recording and reporting of fishing activities and on means of remote sensing.

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
23	Original Message number	RN	Record number of the message being corrected (format AAAYYYYMMDD999999)	C
24	Reason for Correction	RE	Code list to be found at http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. Free text field	O
25	New corrected data	ERS	Includes all relevant ERS data, i.e. the whole message	C
26				
27	**Acknowledgment operation**	RET	**Acknowledgement operation to reply to DAT, DEL or COR operation**	
28	Sent Message number	ON	Operation no.(AAAYYYYMMDD999999) that is being acknowledged.	C
29	Return status	RS	Indicates the status of the received message/report. The code list to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
30	Reason for Rejection	RE	Free text giving an explanation for the rejection	O
31				
32	**Query operation**	QUE	**Query operation to pull logbook information from another MS**	
33	Commands to execute	CD	Can be one of the following: get_vessel_data / get_historical_data / get_all_vessel_data	C
34	Vessel identifier type	ID	Shall be at least one of the following: RC/IR/XR/NA	O
35	Vessel Identifier Value	IV	Example:	O
36	Start Date	SD	Start Date of requested period (YYYY-MM-DD)	CIF get_all_vessel_data
37	End Date	ED	End Date of requested period (YYYY-MM-DD)	O
38				
39	**Response operation**	**RSP**	**Response operation to answer a QUE operation**	
40	ERS message	ERS	Includes all relevant ERS data, i.e. the whole message	O
41	Return Status	RS	Indicates the status of the received message/report. The code list to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
42	Operation No.	ON	The operation no.(AAAYYYYMMDD999999) which is being replied to.	C
43	Reason for Rejection	RE	If response is negative, reason for not replying with data. Free text giving an explanation for the rejection	O
44				

Logbook and Sales note table view

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
45	**ERS message**			
46	Start of message	ERS	Tag indicating start of the ERS message	C
47	Message (record) number	RN	Serial number of the message (format AAAYYYYMMDD999999)	C
48	Message (record) date	RD	Date of transmission of the message (YYYY-MM-DD)	C
49	Message (record) time	RT	Time of retransmission of the message (HH:MM in UTC)	C
50				
51	**Logbook declaration: LOG**		**LOG is a Logbook declaration**	
52	The following attributes need to be specified		The LOG contains one or more of the following declarations DEP, FAR, RLC, TRA, COE, COX, ENT, EXI, CRO, TRZ, INS, DIS, PNO, EOF, RTP, LAN	
53	Start of log record	LOG	Tag indicating start of the logbook record	C
54	Vessel's Community Fleet Register (CFR) number	IR	With format AAAXXXXXXXXX where A is an uppercase letter being the country of first registration within the EU and X being a letter or a number	C
55	Vessel's main identification	RC	International radio call sign	CIF CFR not up to date
56	Vessel's external identification	XR	Side (hull) registration number of the vessel	O
57	Name of vessel	NA	Name of the vessel	O
58	Name of the master	MA	Name of the master (any change during trip to be sent in next LOG transmission)	C
59	Master address	MD	Address of master (any change during trip to be sent in next LOG transmission)	C
60	Country of registration	FS	Flag state of vessel registration. ISO alpha-3 country code	C
61				
62	**DEP: declaration element**		Required on every departure from port, to be sent in next message	
63	Start of Departure declaration	DEP	Tag indicating start of the departure from port declaration	C
64	Date	DA	Date of departure (YYYY-MM-DD)	C
65	Time	TI	Time of departure (HH:MM in UTC)	C
66	Port name	PO	Port code (ISO alpha-2 country code + 3 letter port code). Port code list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
67	Anticipated activity	AA	Code list to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	CIF effort reporting required for intended activity
68	Gear on board	GEA	*(See details of sub-elements and attributes of GEA)*	C
69	Catch on board sub-declaration (list of species SPE sub-declarations)	SPE	*(see details of sub-elements and attributes of SPE)*	CIF catch on board the vessel
70				
71	**FAR: fishing activity declaration**		Required by midnight on each day at sea or in response to request from the flag state	
72	Start of Fishing Activity Report declaration	FAR	Tag indicating start of a fishing activity report declaration	C
73	Last report marker	LR	Marker that indicates that this is the last FAR report that will be sent (LR=1)	CIF last message
74	Inspection marker	IS	Marker that indicates this fishing activity report was received following an inspection carried out onboard the vessel. (IS=1)	CIF inspection occurred
75	Date	DA	Date for which fishing activities being reported whilst vessel at sea (YYYY-MM-DD)	C
76	Time	TI	Start time of fishing activity (HH:MM in UTC)	O
77	Relevant area sub-declaration	RAS	Specified if no catch was made (for effort purposes). List of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. *(See details of sub-elements and attributes of RAS).*	CIF when no SPE to record
78	Fishing Operations	FO	Number of fishing operations	O
79	Fishing Time	DU	Duration of fishing activity in minutes - defined as fishing time equals the number of hours spent at sea, minus the time spent in transit to, between and returning from the fishing grounds, dodging, inactive or waiting for repair	CIF required (**)
80	Gear sub-declaration	GEA	*(See details of sub-elements and attributes of GEA)*	CIF any undertaken
81	Gear loss sub-declaration	GLS	*(See details of sub-elements and attributes of GLS)*	CIF required by the rules (**)
82	Catch sub-declaration (list of species SPE sub-declarations)	SPE	*(See details of sub-elements and attributes of SPE)*	CIF any fish caught
83				
84	**RLC: relocation declaration**		Used when catch (all or parts thereof) is transferred or moved from shared fishing gear to a vessel or from a vessel's hold or its fishing gear to a keep net, container or cage (outside the vessel) in which the live catch is kept until landing	

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
85	Start of Relocation declaration	RLC	Tag indicating start of a relocation declaration	C
86	Date	DA	Date of catch relocation whilst vessel at sea (YYYY-MM-DD)	C
87	Time	TI	Time of relocation (HH:MM in UTC)	C
88	Receiving vessel CFR number	IR	With format AAAXXXXXXXXX where A is an uppercase letter being the country of first registration within the EU and X being a letter or a number	CIF joint fishing operation and EU vessel
89	Receiving vessel radio call sign	TT	International radio call sign of the receiving vessel	CIF joint fishing operation
90	Flag state of receiving vessel	TC	Flag state of vessel taking the catch (ISO alpha-3 country code)	CIF joint fishing operation
91	Other Partner Vessel(s) CFR numbers	RF	With format AAAXXXXXXXXX where A is an uppercase letter being the country of first registration within the EU and X being a letter or a number	CIF joint fishing operation and partner is EU vessel
92	Other Partner vessel(s) radio call signs	TF	International radio call sign of the partner vessel(s)	CIF joint fishing operation and other partners
93	Flag state(s) of other partner vessel(s)	FC	Flag state of the partner vessel(s) (ISO alpha-3 country code)	CIF joint fishing operation and other partners
94	Relocated to	RT	3 letter code for relocation destination (Keep net: KNE, cage: CGE, etc) Codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	CIF
95	POS sub declaration	POS	*Location of transfer (See details of sub-elements and attributes of POS)*	C
96	Catch sub-declaration (list of species SPE sub-declarations)	SPE	Amount of fish relocated *(See details of sub-elements and attributes of SPE)*	C
97				
98	**TRA: transhipment declaration**		For every transhipment of catch, declaration required from both donor and recipient	
99	Start of Transhipment declaration	TRA	Tag indicating start of a transhipment declaration	C
100	Date	DA	Start of TRA (YYYY-MM-DD)	C
101	Time	TI	Start of TRA (HH:MM in UTC)	C
102	Relevant area sub-declaration	RAS	The geographical area in which the transhipment took place. The list of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. *(See details of sub-elements and attributes of RAS).*	CIF took place at sea

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
103	Port name	PO	Port code (ISO alpha-2 country code + 3 letter port code). Port code list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	CIF took place in port
104	Receiving vessel's CFR number	IR	With format AAAXXXXXXXXX where A is an uppercase letter being the country of registration within the EU and X being a letter or a number	CIF European Union fishing vessel
105	Transhipment: receiving vessel	TT	If donor vessel - International radio call sign of the receiving vessel	C
106	Transhipment: flag state of receiving vessel	TC	If donor vessel - Flag state of vessel receiving the transhipment (ISO alpha-3 country code)	C
107	Donor Vessel's CFR number	RF	With format AAAXXXXXXXXX where A is an uppercase letter being the country of first registration within the EU and X being a letter or a number	CIF European Union fishing vessel
108	Transhipment: (donor) vessel	TF	If receiving vessel - International radio call sign of the donor vessel	C
109	Transhipment: flag state of donor vessel	FC	If receiving vessel - Flag state of the donor vessel (ISO alpha-3 country code)	C
110	POS sub declaration	POS	*(See details of sub-elements and attributes of POS)*	CIF required (**) (NEAFC, NAFO waters or bluefin tuna fishery)
111	Catch transhipped (list of species SPE sub-declarations)	SPE	*(See details of sub-elements and attributes of SPE)*	C
112				
113	**COE: entry in zone declaration**		If fishing in stock recovery area or Western Waters	
114	Start of Effort declaration: Entry in zone	COE	Tag indicating start of an declaration on entry into the effort zone	C
115	Date	DA	Date of entry(YYYY-MM-DD)	C
116	Time	TI	Time of entry(HH:MM in UTC)	C
117	Target specie(s)	TS	Species to be targeted whilst in zone (Demersal, Pelagic, Scallops, Crabs). List of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
118	Relevant area sub-declaration	RAS	Geographical location of the vessel. The list of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. *(See details of sub-elements and attributes of RAS).*	C
119	Catch on board sub-declaration (list of species SPE sub-declarations)	SPE	*(See details of sub-elements and attributes of SPE)*	O
120				
121	**COX: exit from zone declaration**		If fishing in stock recovery area or Western Waters	

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
122	Start of Effort declaration: Exit out of zone	COX	Tag indicating start of a declaration on exit of the effort zone	C
123	Date	DA	Date of exit (YYYY-MM-DD)	C
124	Time	TI	Time of exit (HH:MM in UTC)	C
125	Target specie(s)	TS	Species to be targeted whilst in zone (Demersal, Pelagic, Scallops, Crabs). List of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	CIF not conducting other fishing activities
126	Relevant area sub-declaration	RAS	Geographical location of the vessel. The list of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. *(See details of sub-elements and attributes of RAS).*	CIF not conducting other fishing activities
127	Position sub-declaration	POS	Position of exit *(see details of sub-elements and attributes of POS)*	C
128	Catch taken sub-declaration	SPE	Catch taken whilst in zone *(see details of sub-elements and attributes of SPE)*	O
129				
130	**CRO: crossing of zone declaration**		If crossing Stock Recovery or Western Water zones	
131	Start of Effort declaration: Crossing of a zone	CRO	Tag indicating start of a declaration on crossing the effort zone (no fishing operation). Only DA TI POS needs to be specified in COE and COX declarations	C
132	Entry in zone declaration	COE	*(See details of sub-elements and attributes of COE)*	C
133	Exit from zone declaration	COX	*(See details of sub-elements and attributes of COX)*	C
134				
135	**TRZ: trans-zonal fishing declaration**		If carrying out Trans-zonal fishing	
136	Start of Effort declaration: Trans-zonal fishing	TRZ	Tag indicating start of a declaration on trans-zonal fishing	C
137	Entry declaration	COE	First entry *(see details of sub-elements and attributes of COE)*	C
138	Exit declaration	COX	Last exit *(see details of sub-elements and attributes of COX)*	C
139				
140	**INS: inspection declaration**		To be provided by the authorities, but not the master	
141	Start of inspection declaration	INS	Tag indicating start of an inspection sub-declaration	O
142	Country of inspection	IC	ISO alpha-3 country code	C
143	Assigned inspector	IA	For each state to provide a 4 digit number identifying their inspector	C

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
144	Date	DA	Date of inspection (YYYY-MM-DD)	C
145	Time	TI	Time of inspection (HH:MM in UTC)	C
146	Position sub-declaration	POS	Position of inspection *(see details of sub-elements and attributes of POS)*	C
147				
148	**DIS: discard declaration**			CIF required (**) (NEAFC, NAFO)
149	Start of Discard declaration	DIS	Tag containing details of fish discarded	C
150	Date	DA	Date of discard (YYYY-MM-DD)	C
151	Time	TI	Time of discard (HH:MM in UTC)	C
152	Position sub-declaration	POS	Position when discarded *(see details of sub-elements and attributes of POS)*	C
153	Discarded fish sub-declaration	SPE	Discarded fish *(see details of sub-elements and attributes of SPE)*	C
154				
155	**PNO: prior notification of return declaration**		To be transmitted prior to return to port or if required by Community rules	CIF required (**)
156	Start of Prior Notification	PNO	Tag indicating start of a Prior Notification declaration	C
157	Predicted date of arrival to port	PD	Intended Date of arrival/crossing (YYYY-MM-DD)	C
158	Predicted time of arrival to port	PT	Intended Time of arrival/crossing (HH:MM in UTC)	C
159	Port name	PO	Port code (2 letter country code (ISO alpha-2 country code) + 3 letter port code). Port code list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
160	Relevant area sub-declaration	RAS	Fishing area to be used for prior notification of cod. List of codes for fishing and effort/conservation areas to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. *(See details of sub-elements and attributes of RAS).*	CIF in the Baltic sea
161	Predicted date	DA	Intended Date of landing (YYYY-MM-DD) in the Baltic for exiting area	CIF in the Baltic sea
162	Predicted time	TI	Intended Time of landing (HH:MM in UTC) in the Baltic for exiting area	CIF in the Baltic sea
163	Catch on Board sub-declarations (list of species SPE sub-declarations)	SPE	Catch on board (if pelagic need ICES zone). *(see details of the sub-declaration SPE)*	C
164	Position sub-declaration	POS	Position for entering/leaving area/zone. *(See details of sub-elements and attributes of POS).*	CIF

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
165				
166	**EOF: end of fishing declaration**		To be transmitted immediately after last fishing operation and before returning to port and landing fish	
167	Start of Sign off of catch declaration	EOF	Tag indicating completion of fishing operations prior to return to port	C
168	Date	DA	Date signed off (YYYY-MM-DD)	C
169	Time	TI	Time signed off (HH:MM in UTC)	C
170				
171	**RTP: return to port declaration**		To be transmitted on entry into port, after any PNO declaration and before landing any fish	
172	Start of Return to port declaration	RTP	Tag indicating the return to the harbour at the end of the fishing trip	C
173	Date	DA	Date of return (YYYY-MM-DD)	C
174	Time	TI	Time of return (HH:MM in UTC)	C
175	Port name	PO	Port code (ISO alpha-2 country code + 3 letter port code) list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
176	Reason for return	RE	Reason for returning to port (e.g. sheltering, taking on stores, landing.) The list of reason codes to be found a: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	CIF
177	Gear onboard	GEA	*(See details of sub-elements and attributes of GEA).*	O
178				
179	**LAN: landing declaration**		To be transmitted after landing of catch	
180	Start of Landing declaration	LAN	Tag indicating start of a landing declaration	C
181	Date	DA	(YYYY-MM-DD – date of landing	C
182	Time	TI	HH:MM in UTC – time of landing	C
183	Sender type	TS	3 letter code (MAS: master, REP:his representative,AGE: agent)	C
184	Port name	PO	Port code (2 letter country code (ISO alpha-2 country code) + 3 letter port code). Port code list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
185	Catch landed sub-declaration (list of SPE with PRO sub-declarations)	SPE	Species, fishing areas, landed weights, related gears and presentations *(see details of sub-elements and attributes of SPE)*	C

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
186				
187	**POS: position sub-declaration**			
188	Start of Position sub-declaration	POS	Tag containing coordinates of the geographical position	C
189	Latitude (decimal)	LT	Latitude expressed in accordance with the WGS84 format used for VMS	C
190	Longitude (decimal)	LG	Longitude expressed in accordance with the WGS84 format used for VMS	C
191				
192	**GEA: gear deployment sub-declaration**			
193	Start of Gear deployment sub-declaration	GEA	Tag containing coordinates of the geographical position	C
194	Gear type	GE	Gear code according to FAO's "International Standard Statistical Classification of the Fishing Gear"	C
195	Mesh Size	ME	Size of mesh (in millimetres)	CIF gear has mesh subject to size requirement
196	Gear Capacity	GC	Gear size and number	CIF required for type of gear deployed
197	Fishing operations	FO	Number of fishing operations (hauls) per 24 hour period	CIF if vessel licensed to fish deep sea stocks
198	Fishing time	DU	Number of hours the gear was deployed	CIF if vessel licensed to fish deep sea stocks
199	Gear shot sub-declaration	GES	Gear shot sub-declaration *(see details of sub-elements and attributes of GES)*	CIF required (**) (vessel uses static or fixed gear)
200	Gear retrieved sub-declaration	GER	Gear retrieved sub-declaration *(see details of sub-elements and attributes of GER)*	CIF required (**) (vessel uses static or fixed gear)
201	Gillnet deployment sub-declaration	GIL	Gillnet deployment sub-declaration *(see details of sub-elements and attributes of GIL)*	CIF vessel has permits for ICES Zones IIIa, Iva, Ivb, Vb, Via, Vib, VIIb, c, j, k and XII
202	Fishing depths	FD	A distance from water surface to the lowest part of the fishing gear (in metres). Applies to vessels using towed gear, long lines and fixed nets	CIF deep sea fishing and in Norwegian waters

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
203	Average number of hooks used on longlines	NH	The average number of hooks used on the long lines	CIF deep sea fishing and in Norwegian waters
204	The average length of the nets	GL	The average length of nets when using fixed nets (in metres)	CIF deep sea fishing and in Norwegian waters
205	The average height of the nets	GD	The average height of nets when using fixed nets (in metres)	CIF deep sea fishing and in Norwegian waters
206				
207	**GES: gear shot sub-declaration**			CIF required by the rules (**)
208	Start of Position sub-declaration	GES	Tag containing gear shot info	C
209	Date	DA	Date gear shot (YYYY-MM-DD)	C
210	Time	TI	Time gear shot (HH:MM in UTC)	C
211	POS sub-declaration	POS	Position where gear shot *(see details of sub-elements and attributes of POS)*	C
212				
213	**GER: gear retrieved sub-declaration**			CIF required by the rules (**)
214	Start of Position sub-declaration	GER	Tag containing gear retrieved info	C
215	Date	DA	Date gear retrieved (YYYY-MM-DD)	C
216	Time	TI	Time gear retrieved (HH:MM in UTC)	C
217	POS sub-declaration	POS	Position where gear retrieved *(see details of sub-elements and attributes of POS)*	C
218				
219	**GIL Gillnet deployment sub-declaration**			CIF vessel has permits for ICES Zones IIIa, Iva, Ivb, Vb, Via, Vib, VIIb, c, j, k and XII
220	Start of Gillnet sub-declaration	GIL	Tag starting gillnet deployment	
221	Nominal length of one net	NL	Information required to be recorded during each fishing trip (in metres)	C
222	Number of nets	NN	Number of nets in a fleet	C

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
223	Number of fleets	FL	Number of fleets deployed	C
224	POS sub –declaration	POS	Position of each fleet deployment *(see details of sub-elements and attributes of POS)*	C
225	Depth of each fleet deployed	FD	Depth for each fleet deployed (a distance from water surface to the lowest part of the fishing gear)	C
226	Soak time of each fleet deployed	ST	Soak time for each fleet deployed (hours)	C
227				
228	**GLS: gear loss sub-declaration**		Loss of fixed Gear	CIF required by the rules (**)
229	Start of GLS sub declaration	GLS	Data on fixed gear lost	
230	Date gear lost	DA	Date gear lost (YYYY-MM-DD)	C
231	Number of units	NN	Number of gears lost	CIF
232	POS sub-declaration	POS	Last known position of gear *(see details of sub-elements and attributes of POS)*	CIF
233				
234	**RAS: Relevant area sub declaration**	RAS	Relevant area depending on the relevant reporting requirement – at least one field should be filled in. List of codes will be placed at the EC website with a location to be specified.	CIF
235	FAO area	FA	FAO area (e.g. 27)	CIF
236	FAO (ICES) sub-area	SA	FAO (ICES) sub-area (e.g. 3)	CIF
237	FAO (ICES) division	ID	FAO (ICES) division (e.g. d)	CIF
238	FAO (ICES) sub- division	SD	FAO (ICES) sub-division (e.g. 24) (Meaning together with the above 27.3.d.24)	CIF
239	Economic zone	EZ	Economic zone	CIF
240	Ices statistical rectangle	SR	ICES statistical rectangle (e.g. 49E6)	CIF
241	Fishing effort zone	FE	List of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm.	CIF
242				
243	**SPE: species sub-declaration**		Aggregate quantity by species	
244	Start of SPE sub-declaration	SPE	Details of fish caught by species	C
245	Species name	SN	Name of the species (FAO alpha-3 code)	C

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
246	Weight of fish	WT	Depending on context this item to be either 1. Total weight of fish (in kilograms) in catch period 2. Total weight of fish (in kilograms) on board (aggregate) or 3. Total weight of fish (in kilograms) landed 4. Total weight of fish discarded or used as a life bait	CIF species not counted; in bluefin tuna fishery
247	Number of fish	NF	Number of fish (when catch have to be registered in numbers of fish i.e. salmon, tuna)	CIF salmon, tuna fishery
248	Quantity held in nets	NQ	Estimate of quantity held in nets i.e. not in hold	CIF life tuna
249	Number held in nets	NB	Estimate of number of fish held in nets i.e. not in hold	CIF life tuna
250	Relevant area sub-declaration	RAS	The geographical area in which the majority of the catch was taken. List of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm. *(See details of sub-elements and attributes of RAS).*	C
251	Gear type	GE	Letter code according to FAO's "International Standard Statistical Classification of the Fishing Gear"	CIF landing declaration for certain species and catch areas only
252	Processing sub-declaration	PRO	*(See details of sub-elements and attributes of PRO)*	CIF for landing (transhipment) declaration
253				
254	**PRO: processing sub-declaration**		Processing/presentation for each specie landed	
255	Start of Processing sub-declaration	PRO	Tag containing fish processing details	C
256	Fish freshness category	FF	Fish freshness category (A, B, E, V, SO)	CIF Sales Note
257	State of preservation	PS	Letter code for the state of the fish e.g. live, frozen, salted. List of codes to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
258	Presentation of fish	PR	Letter code for the product presentation (reflects manner of processing): use codes found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
259	Processing's type of packaging	TY	3 letter code (CRT=cartons, BOX=boxes, BGS=bags, BLC=blocks)	CIF for TRA, O for LAN
260	Number of packing units	NN	Number of packing units: cartoons, boxes, bags, containers, blocks etc	CIF for TRA, O for LAN
261	Av weight per unit of packing	AW	Product weight (kg)	CIF for TRA, O for LAN
262	Conversion factor	CF	A numerical factor that is applied to convert fish processed weight into fish live weight	O
263				

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
264	**Sales note declaration: SAL**		**SAL is a Sales message**	
265	The following attributes need to be specified		A Sale message may be either a Sales Note line or a Take-over line	
266	Start of sales record	SAL	Tag indicating start of sales record	C
267	Vessel's Community Fleet Register number	IR	With format AAAXXXXXXXXX where A is an uppercase letter being the country of first registration within the EU and X being a letter or a number	C
268	Vessel's call sign	RC	International radio call sign	CIF CFR not up to date
269	Vessel's external identification	XR	Side (hull) number of registration of the vessel that landed the fish	O
270	Country of registration	FS	ISO alpha-3 country code	C
271	Name of vessel	NA	Name of the vessel that landed the fish	O
272	SLI declaration	SLI	*(See details of sub-elements and attributes of SLI)*	CIF sale
273	TLI declaration	TLI	*(See details of sub-elements and attributes of TLI)*	CIF take-over
274				
275	**SLI: sales line declaration**			
276	Start of Sales line declaration	SLI	Tag containing details of a consignment sale	C
277	Date	DA	Date of the sale (YYYY-MM-DD).	C
278	Sale country	SC	Country where the sale took place (ISO alpha-3 country code)	C
279	Sale location	SL	Port code list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
280	Name of seller	NS	Name of auction centre, other body or person selling the fish	C
281	Name of buyer	NB	Name of body or person buying the fish	C
282	Sales contract reference number	CN	Sales contract reference number	O
283	Source document sub-declaration	SRC	*(See details of sub-declaration and attributes of SRC)*	C
284	Consignment sold sub declaration	CSS	*(See details of sub-declaration and attributes of CSS)*	C
285				
286	**SRC sub declaration**		Flag state authorities shall track back the source document based on the vessel's logbook and landing data	
287	Start of Source document sub-declaration	SRC	Tag containing details of the source document for the consignment sold	C

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
288	Date of landing	DL	Date of landing (YYYY-MM-DD).	C
289	Country and Port name	PO	Country and Port name for place of landing. Country Port code list (CCPPP) to be found at: http://ec.europa.eu/fisheries/cfp/control_enforcement/ers_en.htm	C
290				
291	**CSS sub-declaration**			
292	Start of Consignment sold sub declaration	CSS	Tag containing details of the item sold	C
293	Fish price	FP	Price per Kg	C
294	Currency of sale	CR	Currency of price of sale. - List of currency symbols/ codes will be placed at the EC web site with a location to be specified	C
295	Fish size category	SF	Size of fish (1-8; one size or kg, g, cm, mm or number of fish per kg as appropriate)	CIF
296	Product destination (purpose)	PP	Codes for human consumption, carry-over, industrial purposes	CIF
297	Withdrawn	WD	Withdrawn through a Producers Organisation (Y-yes, N-no, T – temporarily)	C
298	P.O. Use code	OP	List of codes will be placed at the EC web site with a location to be specified	O
299	Species in the consignment	SPE	*(See details of sub-elements and attributes of SPE)*	C
300	**TLI: take-over declaration**			
301	Start of TLI declaration	TLI	Tag for details of take-over event	C
302	Date	DA	Date of the take-over (YYYY-MM-DD).	C
303	Take-over country	SC	Country where the Take-over took place (ISO alpha-3 country code)	C
304	Take-over location	SL	Port code or place name (if not in port) where the take-over took place – list to be found at the EC web site with a location to be specified http://ec.europa.eu/fisheries/cfp/control_enforcement_en.htm	C
305	Name of take-over organisation	NT	Name of the organisation that took-over the fish	C
306	Take-over contract reference number	CN	Take-over contract reference number	O
307	SRC sub declaration	SRC	*(See details of sub-elements and attributes of SRC)*	C
308	Consignment taken over sub declaration	CST	*(See details of sub-elements and attributes of CST)*	C
309				
310	**CST sub declaration**			

No	Element or attribute name	Code	Description and content	Compulsory (C)/ Compulsory if (CIF) (*)/ Optional (O) (**)
311	Start of line for each consignment taken over	CST	Tag containing detail line for each species taken over	C
312	Fish size category	SF	Size of fish (1-8; one size or kg, g, cm, mm or number of fish per kg as appropriate)	O
313	Species in the consignment	SPE	*(See details of sub-elements and attributes of SPE)*	C

NOTES

(*) Compulsory if required by the Community rules, international or bilateral agreements.
(**) When CIF does not apply then attribute is optional.

1. Character set definitions are available at http://europa.eu.int/idabc/en/chapter/556used for ERS should be: Western character set (UTF-8)

2. All Codes (or appropriate references) will be listed on the EC Fisheries web site with a location to be specified: http://ec.europa.eu/fisheries/cfp/control_enforcement_en.htm (including codes for corrections, ports, fishing areas, intentions on leaving port, reasons for returning to port, type of fishing/target species, codes on entering conservation/effort zones and other codes or references;

3. All 3 character codes are XML elements (3 character code), all 2 character codes are XML attributes;

4. The XML sample files and the reference XSD definition of the above Annex will be placed on the EC website with a location to be specified.

5. All the weights in the table are expressed in kilograms and, if needed with up to 2 decimals of precision.'