

**SafeSeaNet Group meeting no. 23**  
**Agenda item III**  
**6 May 2015**

**SSN 23/3/5 (v.1.00)**  
**Lisbon, 19 March 2015**

## **SAFESEANET OPERATIONAL AND LEGAL ASPECTS**

### **List of SSN warnings**

#### **Submitted by EMSA**

<i>Summary</i>	This document presents the list of warning receipt messages sent by the central SSN system and the proposed way of adjusting them.
<i>Action to be taken</i>	As per paragraph 3
<i>Related documents</i>	a) SSN 21 minutes (action point 17)

## **1. BACKGROUND INFORMATION**

At the 21<sup>st</sup> SSN Group meeting, Denmark (supported by Ireland and the Netherlands) said that it was encountering issues in its national system due to the number of receipt messages sent by SSN containing warnings. The group agreed that EMSA should analyse the possibility of removing non-essential warnings based on MS feedback (action point 17 in the SSN 21 minutes).

This document describes the list of warning receipt messages and the proposed way forward for their adjustment.

## **2. PROPOSAL**

The list of warning receipt messages sent by the central SSN system and compliant with SSN V3 is shown in the Annex I.

The list of warnings is divided into warning receipts common to all messages and warning receipts by type of message. It also includes the condition/situation that originated the warning. In addition, a table with the number of warning messages processed in one week (16-22 March 2015) by type of *StatusMessage* has been included in Annex II. This table provides MSs with an overview of the number and types of warning messages processed.

In order to fine-tune the warning messages, and to proceed with the removal/deactivation of some, it is important to identify those which are considered to be non-essential. In order to do this, MSs should consult the list in Annex I, select the warnings (by number) and send their selection to EMSA.

EMSA will compile all requests received. Should there be unanimity among MSs with respect to specific types of warnings, EMSA will consider that MSs agree that these should be removed, and will request the SSN contractor to do so.

### **3. ACTION REQUIRED**

Member States are invited to note, and agree on, the information provided, and to send their feedback on the list of non-essential warnings to be removed from the system by 5 June 2015.

EMSA will compile a final list of the warnings that all MSs agree should be removed.

Annex I: List of SSN warning receipt messages

Annex II: Table with the number of warning messages processed in a week (by type)

## Annex I

### List of SSN warning receipt messages

Warning receipts common to all messages				
Nb.	Element / Attribute	StatusCode	StatusMessage	Condition
	<b>Vessel Identification</b>			
1	IMONumber	OK	Warning: The reported vessel is banned according to the PMoU on Port State Control.	The vessel is Banned
2		OK	Warning: The reported vessel is a single hull tanker over 5000 Tons deadweight according to Marpol Annex I.	The vessel is a Single Hull Tanker
3		OK	Warning: the vessel identification elements in SSN Ship Database are IMONumber [], MMSINumber [], Calsign [], ShipName []	Vessel identification does not match the definition in the OVR.
4	MMSINumber	OK	Warning: The MID digits included in the reported MMSI refer to a different country from the one reported with the flag attribute	When the flag attribute is defined.
	<b>LOCODE</b>			
5		OK	Warning: The location code [XYYYY] is not registered in UNECE.	In case of a technically correct LOCODE not registered with UNECE.

Warning receipts per type of message				
Nb.	Element / Attribute	StatusCode	StatusMessage	Condition
	<b>MS2SSN_PortPlus_Not</b>			
	<b>Body</b>			
	<b>NotificationStatus</b>			
5	UpdateStatus	OK	Warning: You sent an update message for a notification that has not be registered in the system the past {0} days; ensure the original PortPlus notification has been sent.	In case of UpdateStatus = "U" when no PortPlus with UpdateStatus="N" was sent for the same ShipCallId
	<b>Notification</b>			
	<b>VoyageInformation</b>			
6	PortOfCall	OK	The location code [{0}] is not registered in UNECE.	PortOfCall is new entry
	<b>ArrivalNotificationDetails</b>			
7	ATAPortOfCall	OK	Warning: ATA or ATD > SentAt + 3h. The notification will not be considered by THETIS	A notification has been sent with ATA in the future (ATA > SentAt + 3h)
	<b>DepartureNotificationDetails</b>			
8	ATDPortOfCall	OK	Warning: ATA or ATD > SentAt + 3h. The notification will not be considered by THETIS	A notification has been sent with ATD in the future (ATD > SentAt + 3h)
	<b>MS2SSN_Exemption_Not</b>			
	<b>Body</b>			
	<b>Exemption details</b>			
	<b>Contact24/7</b>			
9	LOCODE	OK	The location code [{0}] is not registered in UNECE.	PortOfCall is new entry
	<b>MS2SSN_Ship_Not</b>			
	<b>AISNotification</b>			
	<b>VoyageInformation</b>			
10	NextPortOfCall	OK	Not compliant LOCODE.	Not a technical correct location code or disabled location
11		OK	The location code [{0}] is not registered in UNECE.	PortOfCall is new entry
	<b>MRSNotification</b>			
	<b>MRSInformation</b>			
12	CSTIdentification	OK	The Coastal Station {0} is unknown to the system	CSTIdentification does not exist in db (mrs_cst table)
	<b>VoyageInformation</b>			
13	NextPortOfCall	OK	The location code [{0}] is not registered in UNECE.	PortOfCall is new entry
	<b>MS2SSN_Alert_Not</b>			
	<b>ContactIdentification</b>			
14	LOCODE	OK	The location code [{0}] is not registered in UNECE.	LOCODE is new entry
	<b>IncidentDetails</b>			
	<b>ContactDetails</b>			
15	LOCODE	OK	The location code [{0}] is not registered in UNECE.	LOCODE is new entry
	<b>MS2SSN_IncidentDetail_Not</b>			
	<b>Incident</b>			
	<b>IncidentIdentification</b>			
16	IncidentID	OK	The original IncidentDetails Notification must be sent.	UpdateStatus="U" but original message has not been registered in SSN Central System (SSN nevertheless registers the update message with UpdateStatus="N")
	<b>IRDistributionDetails</b>			
17	IRDistributionToFlagState	OK	The Incident Report will not be distributed to the flag State.	IRDistributionToFlagState is checked and the vessel identification is either not defined or has no EU flag
18	<b>IRRecipient</b>	OK	Warning: The Incident Details Notification will be not distributed to any recipients.	No recipients are found in the SSN Central System belonging to the specified countries and having the respective requestor task depending to the incident type
	<b>IRVoyageInformation</b>			
19	PortOfDestination	OK	The location code [{0}] is not registered in UNECE.	PortOfDestination is new entry
	<b>Feedback</b>			
	<b>FeedbackIdentification</b>			
20	FeedbackID	OK	The original IncidentDetails Notification must be sent.	UpdateStatus="U" but original message has not been registered in SSN Central System (SSN nevertheless registers the update message with UpdateStatus="N")
21	<b>FeedbackRecipient</b>	OK	The Incident Details Notification will be not distributed to any recipients.	No recipients are found in the SSN Central System belonging to the specified countries and having the respective requestor task depending to the incident type

## Annex II

### Table with the number of warning messages processed in a week (by type)

StatusMessage	Total
<i>Not compliant LOCODE.</i>	41076
<i>Warning: the vessel identification elements in SSN Ship Database are IMO Number [], MMSI Number [], Callsign [], ShipName []</i>	29766
<i>Warning: The MID digits included in the reported MMSI refer to a different country from the one reported with the flag attribute</i>	1611
<i>Warning: The reported vessel is banned according to the PMoU on Port State Control.</i>	226
<i>Warning: ATA or ATD &gt; SentAt + 3h. The notification will not be considered by THETIS</i>	47
<i>Warning: You sent an update message for a notification that has not be registered in the system the past {0} days; ensure the original PortPlus notification has been sent.</i>	37
<b>Total</b>	<b>72763</b>