



4th SSN LRIT Group Meeting

SSN Trainings Planning: Overview of training actions in 2018 & 2019

Agenda item 4.3.6

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Department C: Operations/Unit C.2.1

Lisbon / 23 October 2018



Overview of training actions in 2018 & 2019

- IdM Webinars for SSN NCA Administrators
- SSN-SEG training for MS
- Training on reporting HAZMAT in SSN using the CHD for shipping industry stakeholders, ship data providers
- EMSA's e-Learning platform "MaKCs" and available training modules



IdM webinars for MS

In view of the major upgrade of the Identity and Access Management (“IdM”) system, training webinars are offered to SSN National Service Administrators:

- Each webinar will consist of a 30-45 minute training session, conducted live over the internet, between the EMSA trainer and 1 or 2 MS participants.
- Supporting training materials: “IdM User Manual for National Administrators”.
- IdM webinars for other services (e.g. LRIT) will be arranged at a later time.



Member States Action:

a. IdM webinars for SSN NCA Administrators

- Member States should schedule an IdM training webinar with EMSA (RUTE.FERNANDES@emsa.europa.eu; tel:+351 211 209 439)
- Reminder 1 day before the scheduled webinar
- Connect from PC or mobile device
- “Google Hangouts” (alternative “Skype for Business”)
- Live, 2-way interaction, share screens
- IdM webinars will begin in November 2018





SSN-SEG Training for MS

In preparation for the transition from the “SSN Graphical Interface” (SSN GI) to the “SSN Ecosystem Graphical” (SEG) Interface

- “Train-the-trainer on the SEG for SSN/LRIT and IMS users” held at EMSA 7th- 8th and 14th-15th of March 2018 for 32 participants from 19 countries.
- National training on SEG (SSN/LRIT/IMS/CSN) was provided:
 - Spain, Ireland and Portugal in 2017
 - Croatia and Romania in 2018




Member States Action:

Planned SEG webinars

- SEG for SSN/LRIT advanced users, 13 Nov at 11:00-11:30*
- SEG for SSN/LRIT advanced users, 15 Nov at 15:30-16:00*
- SEG Earth Observation & met-ocean data, 11 Dec at 11:00-11:30*
- SEG Earth Observation & met-ocean data, 13 Dec at 15:30-16:00*

*Lisbon time/UTC/GMT

SEG Webinars Registration



European Maritime Safety Agency

IMPLEMENTATION TASKS / OPERATIONAL TASKS / **EVENTS** / NEWS & MEDIA / PUBLICATIONS



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TRAINING MATERIALS
WORKSHOP MATERIALS & REPORTS
PARTICIPANTS REGISTRATION

LATEST NEWS

Newsletter September 2018
10.09.2018

In this issue: EMSA to take part in Portugal Shipping Week; Bulgaria requests oil spill monitoring assistance from EMSA; Alternative detection systems tested on



SEG Webinars Registration



HOME



EVENTS



CONTACTS & FAQ



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Event Registration

Below is a list of all events that are currently open for registration. Click on the event name to proceed.

Search:



Month

Year

View By Category

-Seminars, Workshops & Training
-Administrative Board

-Webinars

Event

12th meeting of EMSA's Consultative Technical Group for Marine Pollution Preparedness and Response (CTG MPPR) Location: EMSA Premises Moderator: Events Manager Category: Seminars, Workshops & Training Closed	17.10.2018 8:30 WEST
8th Meeting of the Pollution Response Service User Group (PRS-UG) Location: EMSA Premises Moderator: Events Manager Category: Seminars, Workshops & Training Closed	18.10.2018 8:30 WEST
ISO meeting related to Marine Equipment Activities (Hosting) Location: EMSA Premises Moderator: Events Manager Category: Seminars, Workshops & Training	22.10.2018 - 24.10.2018 9:00 WEST

i Registration is open only to authorised officials from member state administrations

i To register & apply for reimbursement you will need to login

EXPERTS REIMBURSEMENT

! New rules as from 01/09/2018
(Invitation letters dated of 1st September and onward)

Rules Experts
 Rules High-level Experts



Member States Action:

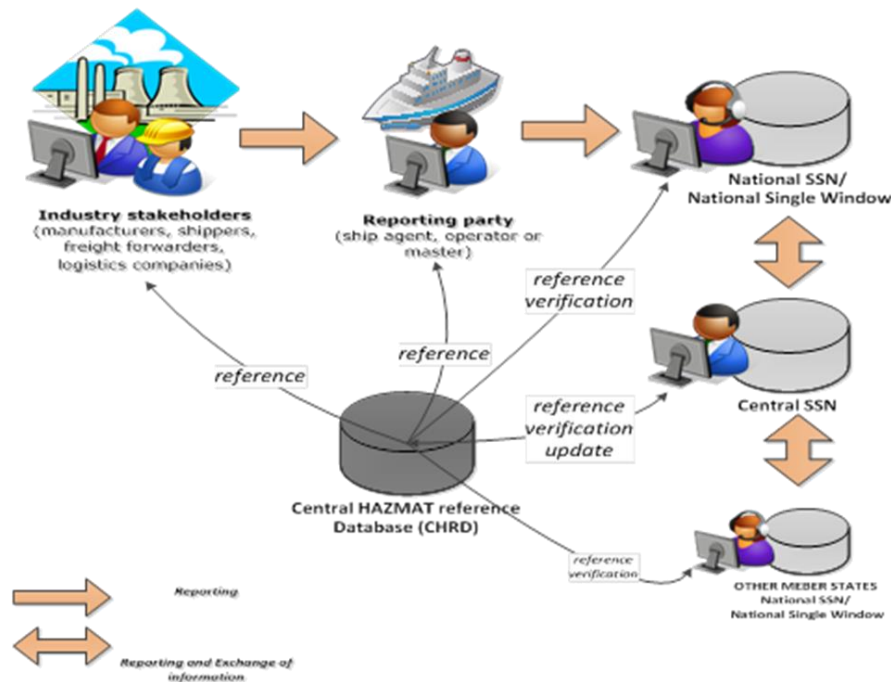
b. SSN-SEG Training for MS

- Member States should take note of a planned 1 day training session on SSN v.4 and the SEG user interface at EMSA in **March 2019**.
- Member States are invited to register for a planned webinar or schedule a SSN-SEG training webinar with EMSA (Anne-Marie.HAYES@emsa.europa.eu; tel:+351 211 209 342).
- MS are reminded of the possibility to request **national training** on SSN, or on combined services (SEG). Training is organised depending on EMSA's available resources at the time.

Central Hazmat database (CHD)

Objectives:

- improve the data quality of HAZMAT notifications
- minimise the administrative burden for the reporting party
- support the MSs emergency response services to provide effective response to maritime incidents



Better reporting depends on:

- Appreciating risks involved in incorrect reporting
- Understanding legislative requirements
- Validating information received
- Reporting correct information



This can only be achieved by:

- close co-operation between industry and authorities
- properly trained personnel





Central Hazmat Database (CHD) training for the shipping industry

EMSA could assist SSN NCA's in the organisation of national training sessions for industry stakeholders and ship data providers (such as ship operators, agents and masters).

- Co-ordinate with national authorities to plan and organise suitable training.
- A “Train-the-Trainer” session could be organised at EMSA in 2019, for representatives from authorities who could provide provide national training.

CHD training for the shipping industry

Training materials can be accessed through:

- EMSA web page for public users

<http://www.emsa.europa.eu/related-projects/reporting-of-hazmat-in-safeseanet.html>

- Guidelines on reporting HAZMAT in SSN
- Leaflet on reporting HAZMAT in SSN
- E-learning course - Reporting HAZMAT in SSN using the Central HAZMAT Database (CHD) – Public version



Training Proposal

1. HAZMAT - What to report to SSN? a. EU legal requirements – What, When, Who, Where, How b. Reference to the IMO legal instruments c. Importance of the correct reporting	30 minutes
2. Practical Exercise – Examples: fill in the HAZMAT notification in the NSW prototype or SSN (Central or National) for the specific cargoes. Which elements are applicable, and which are mandatory?	30 minutes
3. How to report a. HAZMAT not listed in IMO codes or Conventions - IMSBC, IBC, IGC – tripartite agreements b. Empty tanks and containers c. Not Otherwise Specified d. Oils and Oil blends e. Fumigated Cargoes f. Bunkers	45 minutes
4. Practical Exercise – Examples: fill in specific HAZMAT notifications for the cargoes indicated by the trainers. Tripartite agreement cargo, empty tank, N.O.S. cargo, Oils, Fumigated Cargoes, Bunkers.	45 minutes
5. Specific data elements in reporting HAZMAT a. INF b. Quantity c. Location on board d. Cargo Units identification and coding e. Importance of the correct reporting of the elements for the emergency response.	30 minutes
6. Practical Exercise – Examples: Code the location of specific cargoes on board, for the tankers, RO/RO and container ships.	30 minutes
7. Practical Exercise - Examples: Validation of HAZMAT notifications. Find errors in the HAZMAT notifications provided. Suggest necessary corrections.	30 minutes

4 Hours



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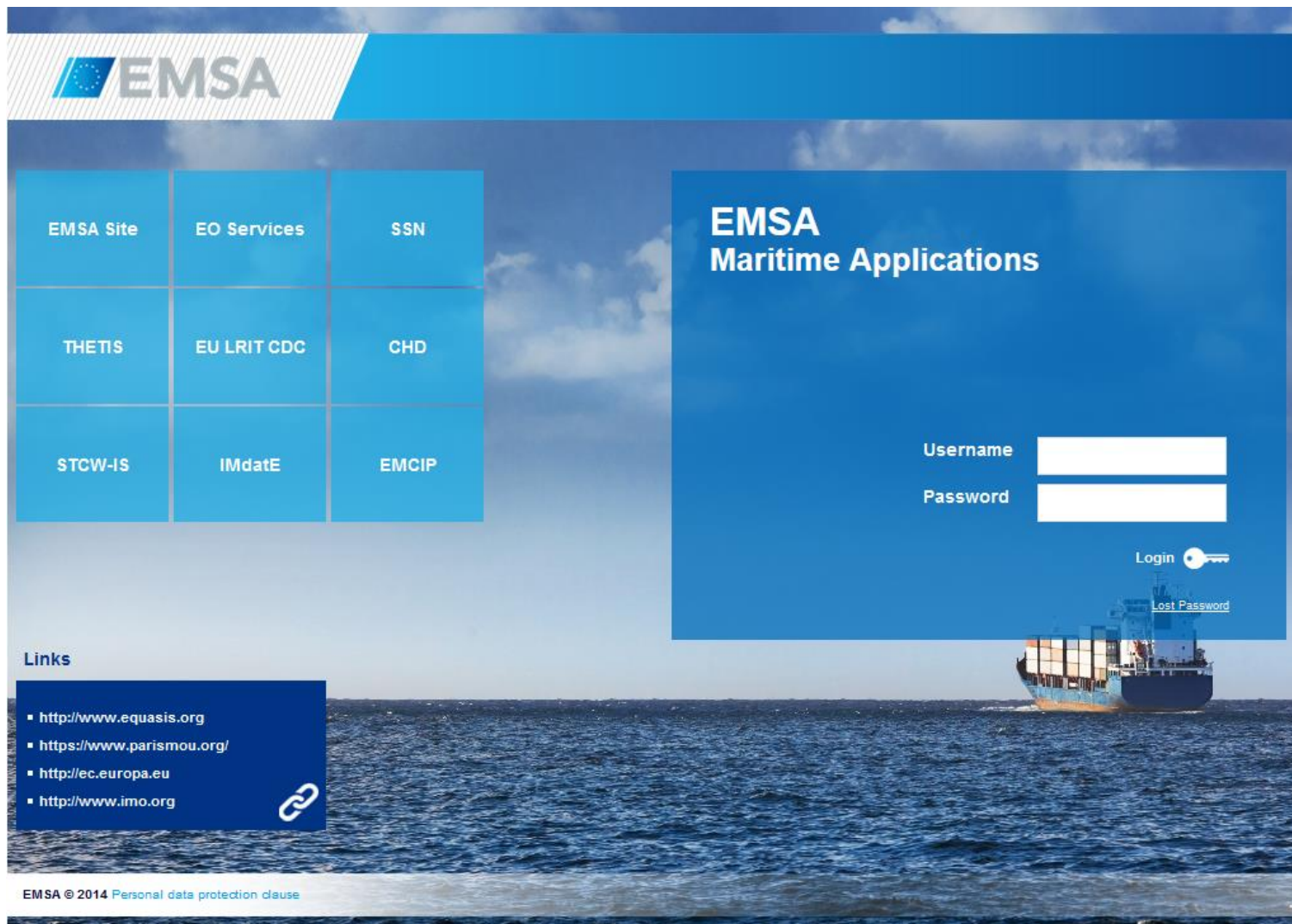
REPORTING HAZMAT IN SAFESEANET

OBTAINING ACCURATE INFORMATION
ON DANGEROUS AND POLLUTING
GOODS ON BOARD SHIPS

 EMSA

Maritime Applications Portal

■ <https://portal.emsa.europa.eu/>



The screenshot displays the EMSA Maritime Applications Portal. The header features the EMSA logo on the left and a blue background on the right. Below the header, there is a grid of application links on the left and a login section on the right. The background of the portal is a photograph of a large container ship sailing on the ocean.


EMSA

EMSA Site	EO Services	SSN
THETIS	EU LRIT CDC	CHD
STCW-IS	IMdatE	EMCIP

EMSA Maritime Applications

Username


Password

Login 

[Lost Password](#)

Links

- <http://www.equasis.org>
- <https://www.parismou.org/>
- <http://ec.europa.eu>
- <http://www.imo.org>

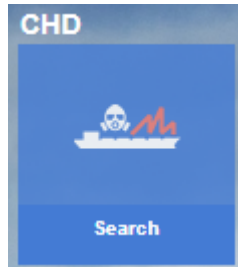


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CHD training for the shipping industry

The CHD can be accessed through:

- Maritime Applications Portal (MAP) for SSN Users



- EMSA web page for public users (guest user credentials)

CHDguestuser - and Password – ***EMSAchdguest1***



Member States Action:

c. CHD training for the shipping industry

- Contact EMSA (Anne-marie.HAYES@emsa.europa.eu; tel: +351 211 209 342) to indicate their interest in organising national training sessions for industry stakeholders and ship data providers.
- Member States should also indicate their possible interest, in participating in a train-the-trainer session on HAZMAT reporting in SSN at EMSA in 2019. The train-the-trainer session would support MS preparing for national training sessions.

EMSA's e-Learning platform MaKCs

■ <https://portal.emsa.europa.eu/>

EMSA

Welcome Anne Marie Hayes

My Pages Portals Reset Logout

CHD **CMC** **EO Services** **IMS** **MaKCs**

Search User Management Console GIS VIEWER JOURNALING HELP WUP OES Obligation Builder Help MaKCs Home


































PLANNING FINANCIAL RELEASE NOTES CMC Administrator Georegistry MaKCs User Management

ALERTING USER MANAGEMENT Documents OVR Tool

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EMSA's e-Learning platform MaKCs

Course Catalogue I

<div><div>MY TASKS MY DOCUMENTS MY COURSES </div></div> <div>USERS  </div>			
<div>My courses My pending enrollments <u>Courses catalogue</u></div>			
			
Title		Start date	Duration (min)
	● EU Maritime Legislation	3/20/2017	 
	● Ballast Water Management Convention - General Overview	3/20/2017	 
	● Guidelines for Approval of Ballast Water Management Systems (G8)	3/20/2017	 
	● Procedures for Approval of Ballast Water Management System (G9)	3/20/2017	 
	● Introduction to the STCW Convention and Code	-	 
	● Accident Investigation Legislation	10/1/2017	 
	● Marine Equipment Directive	12/5/2017	 
	● Ballast Water Management Inspection	12/17/2017	90 min.  
	● Sulphur Directive and associated implementing acts	-	 

EMSA's e-Learning platform MaKCs

Course Catalogue II

	● MLC, 2006 Flag State Responsibilities	12/17/2017	60 min.	▼ Info	Enter
	● EU Legislation for the Prevention of Pollution from Ships	2/1/2018	60 min.	▼ Info	Enter
	● Awareness in Maritime Cybersecurity	7/30/2018	120 min.	▼ Info	Enter
	● Maritime Security	9/19/2018	60 min.	▼ Info	Enter
	● Sulphur Inspector's Guide including THETIS-EU	4/1/2017		▼ Info	Enter
	● EMSA's Equipment Assistance Service (EAS)	8/1/2017		▼ Info	Enter
	● EMSA's Public Key Infrastructure and Digital Certificates	4/25/2017	30 min.	▼ Info	Enter
	● Reporting HAZMAT in SafeSeaNet (SSN) with the Central Hazmat Database (CHD)	12/8/2017	35 min.	▼ Info	Enter
	● Ship-related aspects of the EU Ship Recycling Regulation	12/17/2017	150 min.	▼ Info	Enter

EMSA's e-Learning platform MaKCs

Central HAZMAT Database & MAR-CIS

Reporting HAZMAT in SafeSeaNet (SSN) with the Central Hazmat Database (CHD)



Info

Details

Description

This module provides training on how to use the Central Hazmat Database (CHD) to support the accurate reporting of dangerous or polluting goods (DPG) information in SafeSeaNet. The module also includes a section on the MARine Chemical Information Sheets (MAR-CIS) provided by EMSA. The module is aimed at SSN National Competent Authorities, port, maritime and pollution response authorities in Member States. The module may also be of interest to industry stakeholders and ship data providers to the National Single Window (NSW) such as ship operators, agents, masters.











Availability

From: 12/8/2017

Duration (Min)

35

Learning Materials

	1. Importance of relevant information on dangerous and polluting goods on board ships		Passed	▼ Results	▼ Info	Launch
	2. Benefits of accurate reporting		Passed	▼ Results	▼ Info	Launch
	3. Central Hazmat Database (CHD): Search, customisation and export of results		Passed	▼ Results	▼ Info	Launch
	4. Central Hazmat Database (CHD): Download the CHD, email notification and reference documents		Passed	▼ Results	▼ Info	Launch
	5. MARine Chemical Information Sheets (MAR-CIS)		Passed	▼ Results	▼ Info	Launch

EMSA's e-Learning platform MaKCs

- All SSN NCA's have been granted access to MaKCs
- All SSN NCA's have permission to create new users for their organisation
- For MaKCs co-ordination at national level
 - Consultative Network on Technical Assistance (CNTA) PoC for your country



Capacity building

- Annual meeting
- E-learning developments

EMSA's e-Learning platform MaKCs

- ❑ NEW E-Learning course: “SSN and CECIS-MP: reporting, consultation and coordination of international assistance for maritime pollution events”

(under development)

Upon completion of the module the user will know:

- ❑ How to create, update, distribute and view POLREPS through SSN
- ❑ How to use CECIS-MP to request and offer assistance, manage resources and emergencies

Contents

- ❑ SSN incident reporting for pollution incidents (POLREP)
- ❑ SSN link to Central Hazmat Database and MAR-CIS datasheets
- ❑ POLREP created in SSN automatically sent to CECIS-MP
- ❑ CECIS-MP request and offer assistance
- ❑ CECIS-MP create and manage an equipment resource
- ❑ CECIS-MP create and manage an emergency and logbook



Course development:

- ❑ EU MS feedback collected from the 7th PRS-UG (comments from Finland, Sweden, Greece, Poland) and from SCOPE Exercise 2017

Additional action

Member States are invited to propose e-Learning courses on SSN related topics for development



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