



SSN Group meeting 26

SSN Roadmap

Agenda item 25.4.1

Philippe Duchesne / Senior Project Officer
Department C: Operations/Unit C.2.1

Lisbon / 11 May 2016



SSN v3.2 released 11 May

- Central Organisation Database (COD) for the purpose of STMID
- Changes to the business rules related to port call information
- Improvements to the user interface
- Upgrades to the Central Ship Database

Central Hazmat Database released 28 September



Authorities data to be introduced in COD by EMSA Expected to be completed by mid-November

- ▶ Accessible to national authorities
- ▶ Publication of daily extract on password protected section of EMSA website

Future development

Display of information in SSN Ecosystem Graphical Interface



Expected Mid-November

- Acceptance of Incident Reports relating to lost and found containers with any observer identifier
- Removal of the business rule “ETAToNextPort must be > ATDPortOfCall”
- Upgrades of the Central Ship Database
- Additional developments for the SSN Ecosystem Graphical Interface

XML Messaging Reference Guide v3.05

- As approved at SSN 25



Expected End-April 2017

Content still to be confirmed

- Improvements of
 - Central Organisation Database
 - Central Ship Database
 - SSN user interface
- Integration with Central Location Database



New Waste Business Rules (Dir 2000/29 Annex II revision)

- PortPlus notification with all waste information
- Waste information revised
- Waste exemptions revised

Technical amendments from Hazmat Working Group

Report of bunkers separately from DPG

- Reported in electronic format via NSW (BR 6)
- Held in National SSN systems and provided to other MS on request (BR 8)

Integration with Common Management Console (CMC)

- Central access point for user access policies
- Central databases: countries, location codes, organisations, geo-reference areas



NSW and SSN documentation to be revised

- To be used by MS and EMSA for NSW and SSN developments

SSN Interface sub-group

- Terms of Reference approved by HLSG
- To draft the SSN documentation
- SSN documentation will be validated by SSN Group

NSW documentation

- Data Mapping Report to be updated for new Waste and Bunkers business rules
- NSW documentation will be validated by the SW Group

SSN version 4 schedule

Date	Task	Responsible
12 Oct 2016	Approve terms of reference of SSN Interface sub-group	HLSG 16
19 Oct 2016	Setup SSN Interface sub-group	SSN Group 26
Oct 2016 – Feb 2017	Draft SSN documentation (SSN System Interface Guide, Member State Commissioning Test Plan)	SSN sub-group
May 2017 (tentative)	Validate updated NSW documentation (NSW data mapping report)	SW Group
May 2017	Validate updated SSN documentation	SSN Group 27
July 2017	Approve the updated NSW and SSN documentation	HLSG 17
July 2017-March 2018	Develop NSW, and if applicable the link to national SSN	Member States
July 2017-March 2018	Develop Central SSN	EMSA
April 2018	Make SSN V.4 available on the training environment	EMSA
April – Dec 2018	Run commissioning tests of national SSN systems with Member States	MS and EMSA
Dec 2018	Make SSN V.4 available on production environment	EMSA



emsa.europa.eu

 twitter.com/emsa_lisbon

 facebook.com/emsa.lisbon

