



6th SSN LRIT Group Meeting

Mandate for the EMSWe Databases Team

Agenda item 6.6.5

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Background



- Regulation 1239/2019/EU (the EMSWe Regulation) foresees that common ship, location and hazmat databases shall be established and be made available to the Maritime National Single Windows (MNSW) for facilitation of ship reporting.
- The Commission will adopt implementing acts laying down the technical specifications, standards and processes for the setting up of each common database with respect to collecting, storing, updating and provision of the ship identifications information and particulars, records on ship reporting exemptions, location and port facilities codes and hazmat reference information.

Mandate and deliverables



The EMSWe expert group entrusts the SSN Group with specific tasks in relation to the provision of technical advice and expertise on the substance of the Implementing Regulations that the Commission intends to adopt in respect of provisions in articles 14, 15 and 16 of the EMSWe Regulation.

- **Deliverables: technical specifications, standards and processes for:**
 - EMSWe Ship Database;
 - Common Locations Database;
 - Common Hazmat Database.
- **Assessment of common features with SSN: CSD, CLD, CHD**
- **Reporting to: HLSG, EMSWe**

Tasks

- Definition of the dataset of the Common Location Database and Common Hazmat Database;
- Identification of a subset of the EMSWe dataset for the EMSWe Ship Database;
- Analysis of processes related to collecting, storing, updating and provision of information to NMSWs;
- Elaboration of functional and non-functional requirements;
- Definition of roles and responsibilities of parties involved;
- Definition of system interfaces between the common databases and NMSWs;
- Definition of commissioning measures for establishing connection with NMSWs.



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