



Reference database of ships

Status and further plans

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Lisbon, 04.12.2019

- **Operational Vessel Registry updates**
- **Enhancement of Central Ship Database (CSD) Pilot project**

Issues addressed for improving the OVR quality:

➤ Flag

- Use MID from MMSI for records without Flag
 - OVR records updated in October 2019, more than 95% have now a flag

➤ Ship Name

- Use Name from AIS (cross checked when possible against other database and remove certain characters like @, ?, ! etc..)
 - Around 28 000 OVR records will be updated soon.

Work will continue to improve the OVR

Enhancement of the Central Ship database pilot project (under interoperability project)

- progress report



Funded by the
European Union –
European Maritime
and Fisheries Fund

21 November 2018, EMSA sent an invitation letter to participate in a **pilot project for the enhancement of ship database services**

Pilot project's scope

- Further develop EMSA's Central Ship Database (CSD) services.
- Promote CSD services to Member States.

Participants

11 Member States volunteered: DE, EE, FI, FR, HR, IT, LV, NL, NO, RO, SE.

The **objective** of the meeting was to:

- Present the pilot project
- Review the situation of each participating country and share experiences
- Discuss the CSD concept in order to define use cases, data sources, business rules and exchange mechanisms

A questionnaire was sent before the meeting in order to

- Receive feedback on EMSA's ship database services and
- Learn about the information available at national level

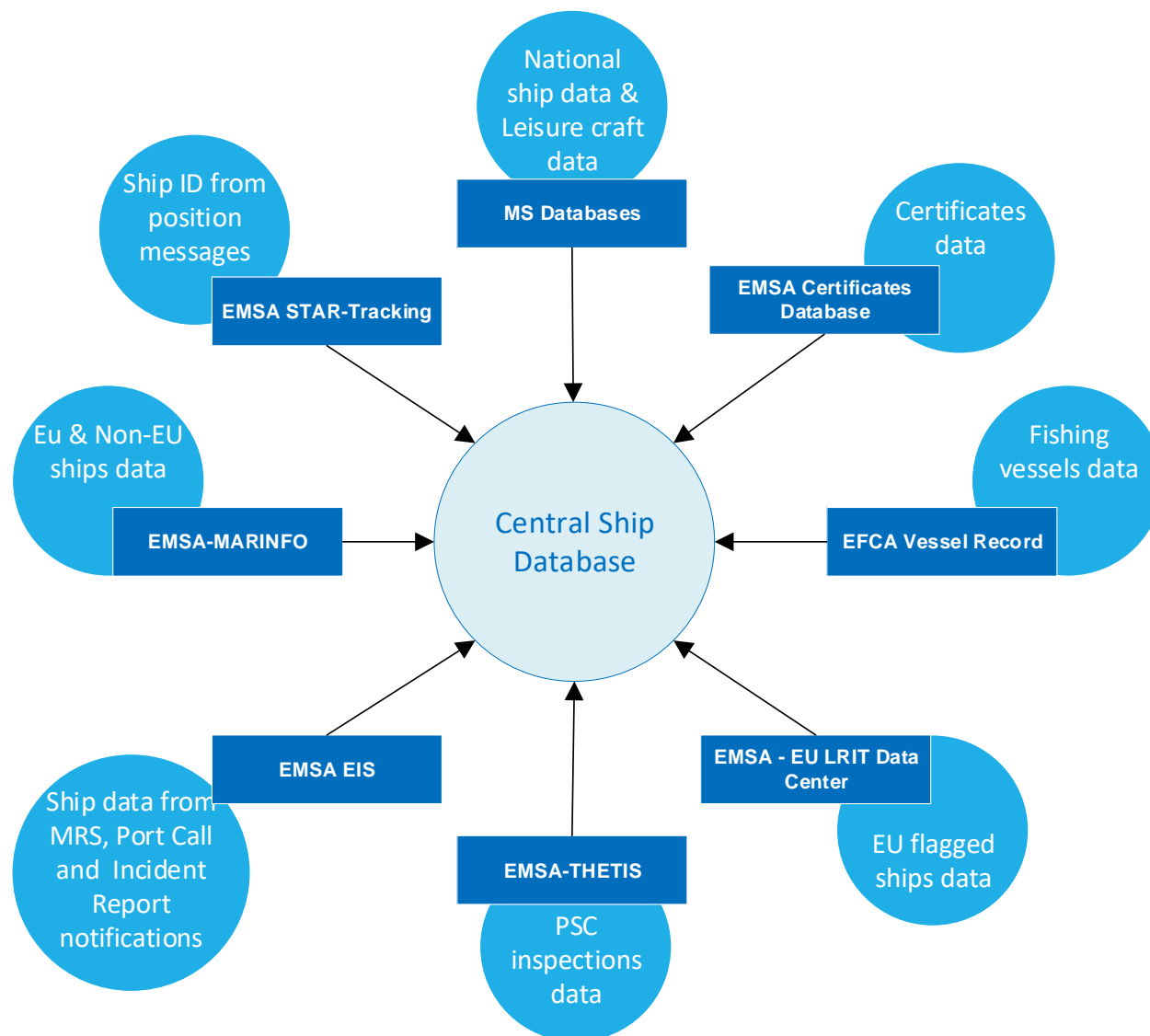
A concept paper on the CSD and a reference data set were made available to the participants before the meeting.

The project participants agreed

- To include information on **merchant shipping, fishing vessels and leisure crafts**
- That information on **ships' statutory certificates** would be assessed
- That **no personal data** should be handled by the system

Information will be collected from:

- The **SSN Ecosystem** (e.g. SSN notifications and ship inspections).
- **EU databases** (e.g. fishing vessels).
- MS national databases: **National flag registers** and **leisure craft databases**
- **Recognized Organizations** and **Commercial data products**



A second project meeting will be held to review the system requirements

- Features
- System interfaces
- User interface



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