



# IRD phase 4 – progress report

## Project Roadmap

Facilitation of ship to shore reporting pilot project – 6<sup>th</sup> meeting

Lukasz Ziolkowski / Senior Project Officer  
Department C: Digital Services & Simplification

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# Background



- At the last meeting EMSA informed the participants that the project would be extended until the end of 2021 and the project participants agreed that EMSA will further work on the IRD to address issues and ideas received during the testing (IRD phase 4).
- EMSA worked on the technical specification for the IRD phase 4 and launched signature of the contract for its development at the beginning of June 2021.
- The contract has been prepared in a “time and means” method and consequently does not have fixed definition of the requirements to be delivered.

# Planning for IRD phase 4



It is planned to sign the contract and start the development in July 2021.

There will two releases developed within this contract:

- October 2021 – first release delivered to EMSA for testing and available to Member States in November.
- January 2022 – second release delivered to EMSA for testing and available to Member States in February 2022.

# Ideas collected up to now



- a. IRD will be connected to new sources of information. The Integrated Ship Report (ISR) will connect to the Port Call Detection service and to the new Central Ship Database (CSD) that is currently being developed.
- b. New ABM algorithms will be available when configuring the distribution service (Entering Area and Line Crossing).
- c. ISR message will be updated to include indication about the trigger (e.g. ABM, Hazmat received, etc.).
- d. Possibility to select/unselect attributes within the blocks of data of the ISR.
- e. Repeated ABM alert will not generate duplicated ISRs.
- f. Other issues already reported by the participating Member States (e.g. show name of the distribution service on each page, keep the last filter used for searching, possibility to choose attributes to be exported, possibility to choose e-mail structure between HTML and plain text, new attributes in the subject of the e-mail).

# Project Roadmap



<b>November 2020 – June 2021</b>	Development of IRD phase 3 (ship data provider GUI and link with VDES)
<b>June 2021</b>	6 <sup>th</sup> meeting to be organised to summarize operational tests of phase 2, to present IRD phase 3 and updated project plan.
<b>July 2021 – September 2021</b>	Functional tests of phase 3
<b>July 2021 – December 2021</b>	Development of IRD phase 4
<b>September 2021</b>	7 <sup>th</sup> meeting to be organised to prepare operational tests of phase 3.
<b>December 2021</b>	8 <sup>th</sup> meeting to be organised to summarize the pilot project and collect feedback for the final report.

# Actions required



## **Member States are invited to:**

- note information provided;
- continue with IRD testing to identify issues and ideas for improvement.