

Parallel Session No. 1 – Collaborative, Chat Tool

IMS Group UCM#12

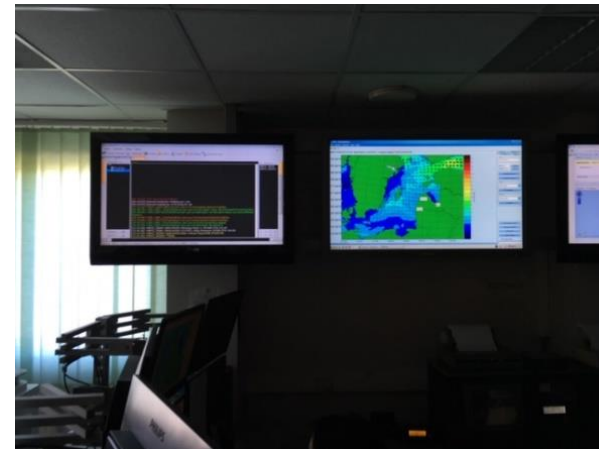
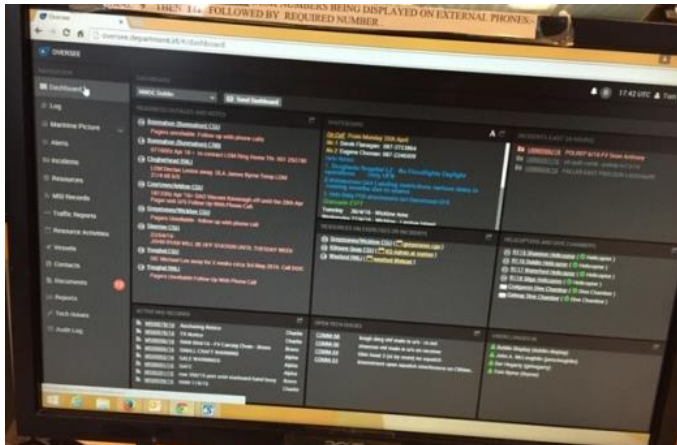
Lukasz Bibik

Lisbon, 24.10.2018



How do we run this session?

- Analysing objective of the tool
- Analysing requirements (1) (2) (3) ; and
- Confirming related priorities



Support and improve collaboration between authorities when executing their functions in the maritime domain;

During trans-border situations, joint patrol or surveillance operations, salvage, response to emergencies;

Improve information exchange ;

Further enhance the overview of the situation and the actions conducted by different MS/ authorities;

The tool is not going to replace any of the existing communication means.

- ❑ The tool shall allow real time text messaging (chat) between different IMS registered users;
- ❑ The tool shall be either available via SEG Graphical interface or as a separate application/ tool accessible via Maritime Applications Portal (MAP);
- ❑ Only registered IMS users shall be able to use the tool once a specific user role is granted to them;
- ❑ The tool shall allow multiple, parallel/ simultaneous chats;
- ❑ Typically, one of the users shall commence a chat and invite other users to join;

- ☐ The chats are logged and archived;
- ☐ At any moment it is possible to add new users to the on-going chat;
- ☐ When a new user joins an ongoing chat, all previous messages are loaded and displayed for him/her;
- ☐ The communication is encrypted;
- ☐ The communication is stored at data centres located in EU;

- ☐ In each chat users shall know if the invited users are active or not;
- ☐ If any of the selected users is inactive (is logged out from the chat) then a message shall be sent to the userID associated email prompting attention to the active chat;
- ☐ Users can send files within the chat (docs, audio, video and pictures);
- ☐ Content of the chat is exportable (to an external file);

Lower priority requirements (Priority 3)

- ❑ Mobile version of the chat tool shall be available for the Mobile devices (phones, tablets);
- ❑ Within each chat a user can send links showing locations of the SEG objects: ships – latest or last known positions, favourite vessels, ABM alerts, OS, EO images, place-marks, AOIs;

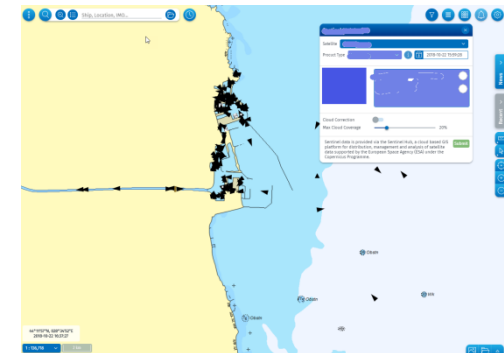
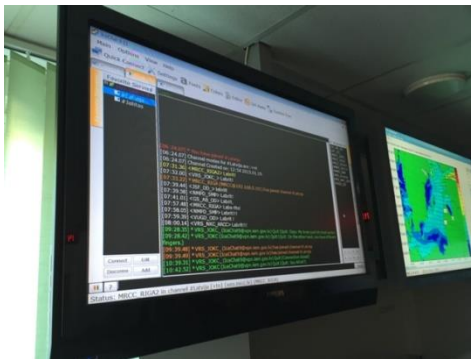




Photo credit: ICG, LVCG

 twitter.com/emsa_lisbon

 facebook.com/emsa.lisbon