



Update on SEG & IMS Mobile App

IMS Group UCM#14

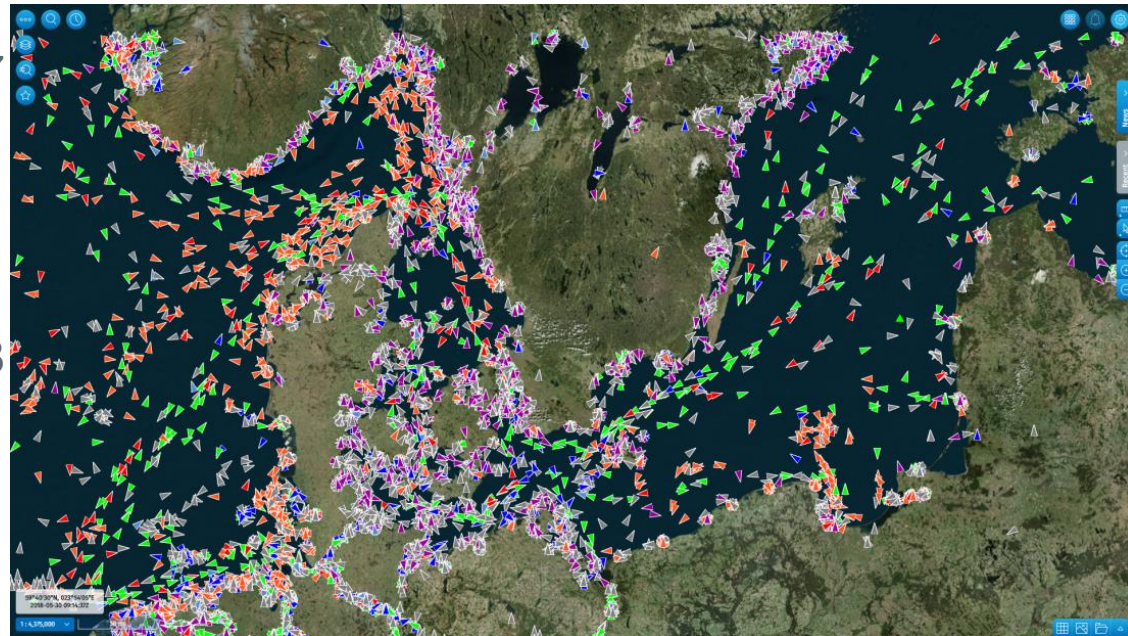
Yann Le Moan

Lisbon, 30.10.2019



SEG previous versions

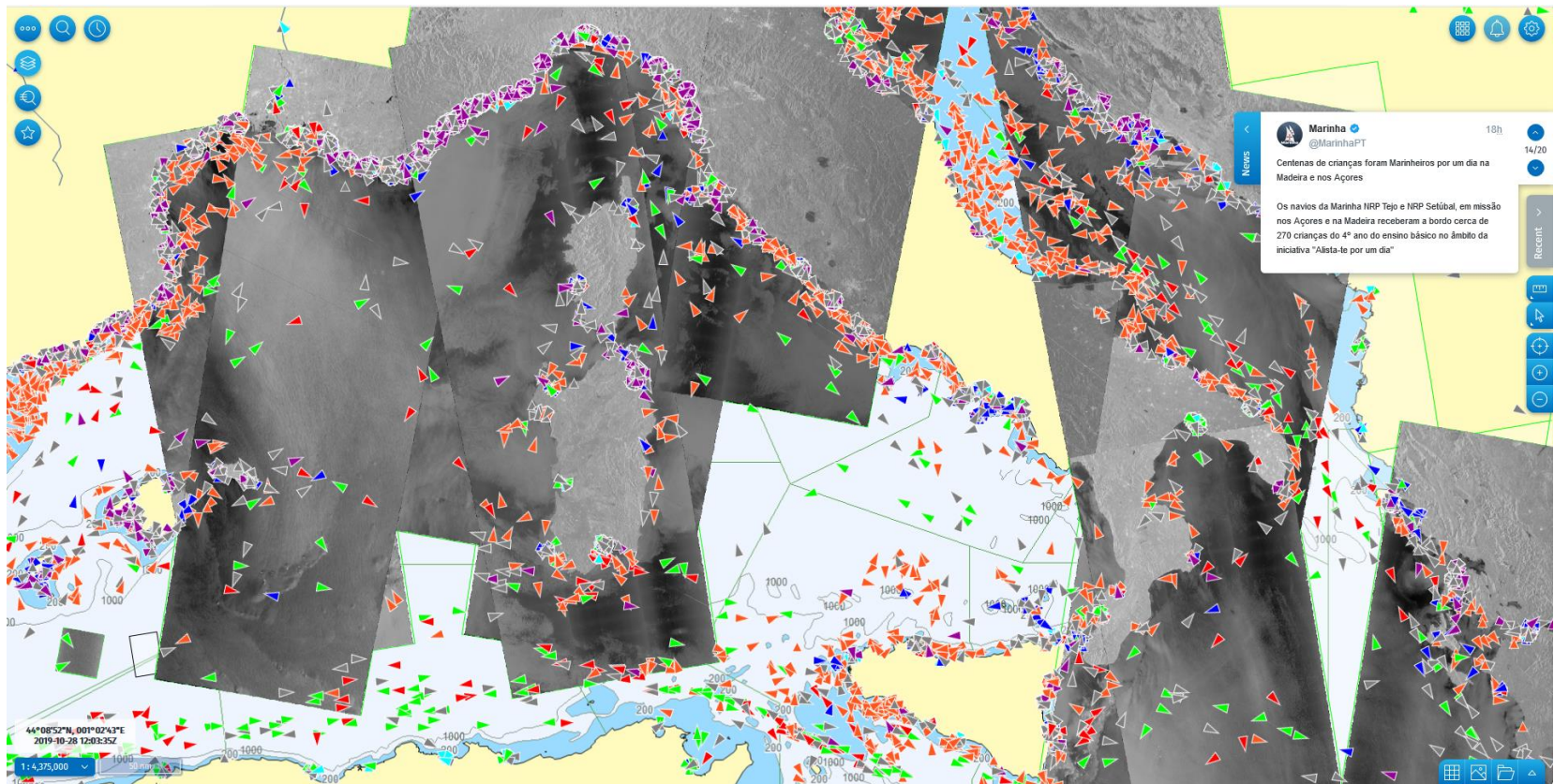
- SEG version 1.0 is live for all IMS Member State users since the 7th of April 2017.
- Currently in version 1.7, the SEG has been made available to all IMS for Member State users since July 2017, with the following major releases:
 - Version 1.1 – May 2017
 - Version 1.2 – June 2017
 - Version 1.3 – September 2017
 - Version 1.4 – December 2017
 - Version 1.5 – April 2018
 - Version 1.6 – May 2018
 - Version 1.7 – September 2018
 - Version 1.8 – March 2018
 - Version 1.9 – August 2019



SEG next versions

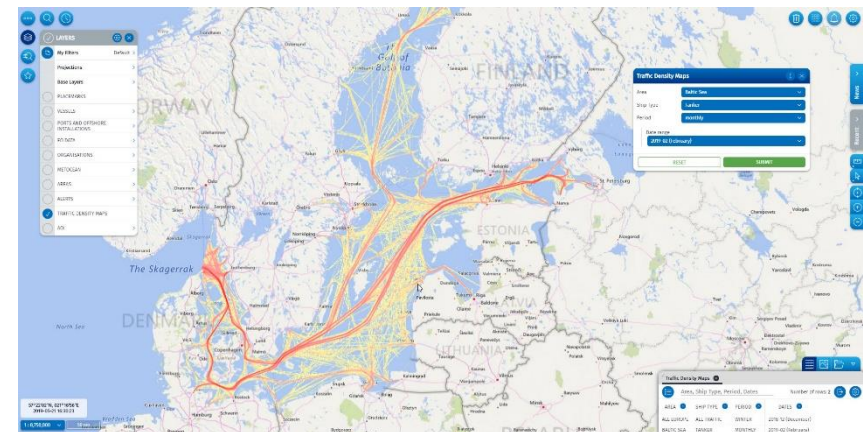
The following major releases are planned for 2019- early 2020:

- Version 1.10 – End November 2019
- Version 1.11 – April 2019
- Version 2.0 – October 2020



SEG recent major changes

- The recent major changes have been:
 - Addition of a vessel positions manual import tool (validation phase)
 - Online repository of the release notes describing the latest versions of the SEG software and known issues/ bugs
 - Administration and set-up of ABMs from SEG
 - Traffic density maps for the EU
 - VDS correlation re-processing



SEG 1.10 and beyond

- The envisaged future changes will be:

SEG 1.10 (end Nov 2019):

- Display of bunker information;
- Improvements to the CSN feedback
- ~~Horizontal changes in layers, TTT, searches~~

SEG 1.11 (April 2020)

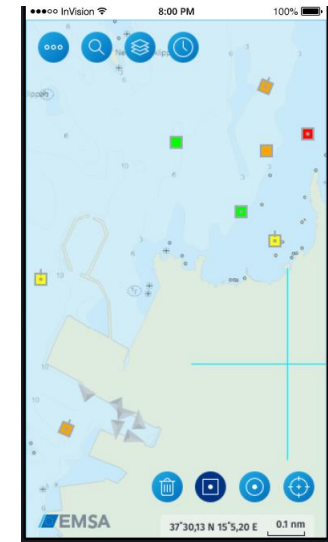
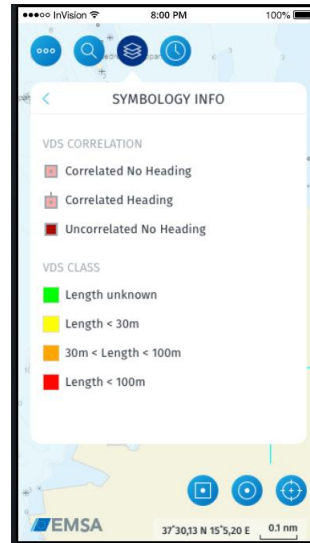
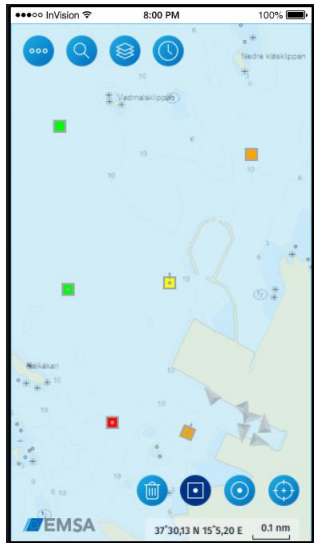
- Display of Earth Observation new products and attributes
- Display of SSN Voyage plan using STM.
- Potential oil pollution sighting report
- Horizontal changes in layers, TTT, searches
- Approximate Distance Calculation

SEG – Transition to Operations (from existing graphical interfaces to SEG)

- SEG is the operational interface for IMS MS, SSN and CSN services. It is available to:
 - IMS MS users (T2O completed 07/2017);
 - SSN users (T2O currently undergoing);
 - CSN users (T2O completed 10/2017);
 - T2O for LRIT will start in 2020

}	Access to same IVMITS Operation
}	Access to distinct CSN Operation
}	Access to distinct LRIT Operation
- **IMPORTANT: WUP is not maintained, not updated and not supported**
 - The plan is to decommission IMS WUP by end 2019.

- The IMS Mobile App currently available in the App Store (for iOS) and Google Store (for Android) is Version 2.7, released on 4th Oct 2019. it includes:
 - 2.6 planned fixes
 - Bug fixes
 - VDS information
 - Re-engineering of the underlying technology
 - Queries and network optimisation.



- New framework contract for SEG and IMS App (planned to be signed in April 2020).



- SEG 2.0 and IMS Mobile App 3.0 are planned for Q3 2020.
- New versions will include functionalities identified during UCM#11, UCM# 12 and UCM# 13.



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