

# Update on SEG & IMS Mobile App

**IMS UCM 16.3**

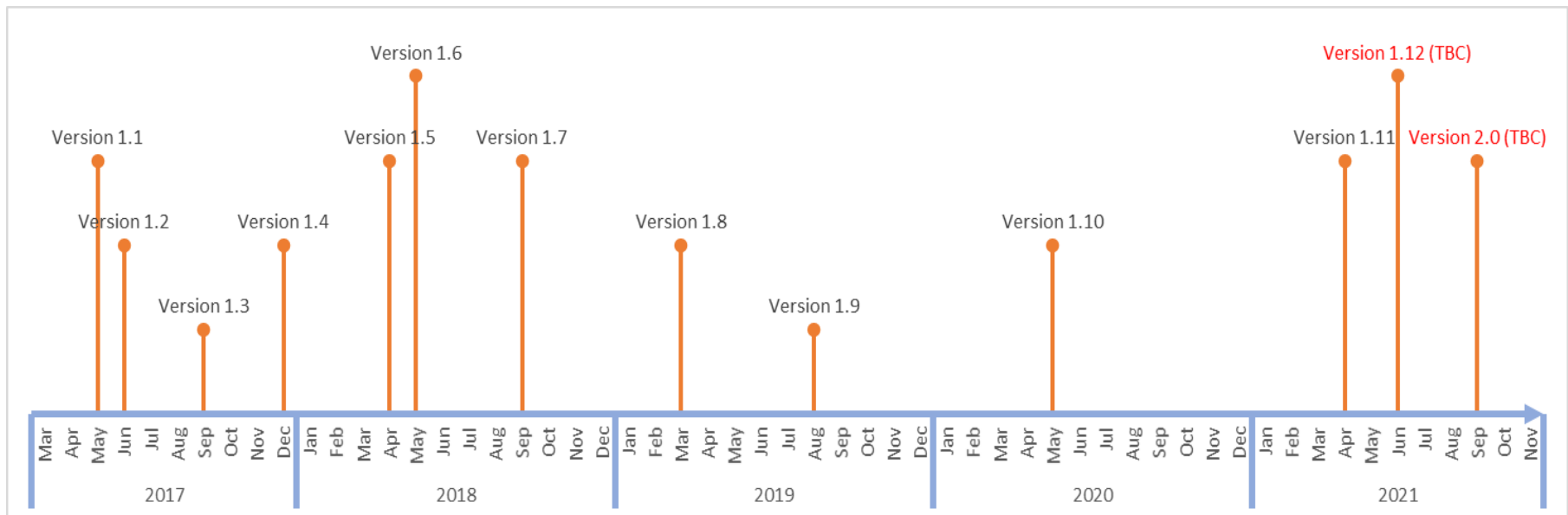
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Lisbon, 26.05.2021

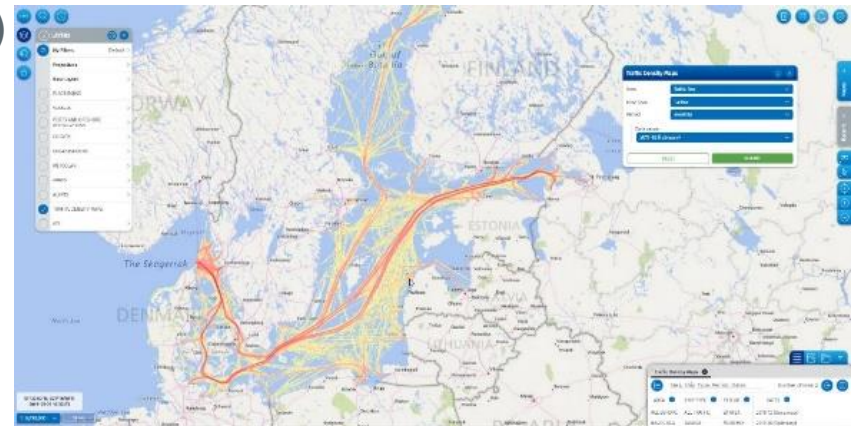
# SEG Version History

- SafeSeaNet Ecosystem GUI has been made available to all IMS for Member State users since July 2017
- SEG version 1.1 was deployed in production the 7th of April 2017



# SEG Version 1.11 (current)

- Major changes deployed in April 2021:
  - Horizontal:
    - TTT improvements (selection/interaction using the TTT, Speed profile etc..)
    - Preset modes (ability to define workspace settings per operation)
    - Aproximate distance calculation – for a selected ship travelled inside and outside of the SECA area.
  - CleanSeaNet:
    - Display of new Earth Observation products and attributes; Feature Detection Service (FDS) , Enriched Vessel Service (EVS), Enriched Feature Service (EFS), Wake Detection Service (WDS)
  - Bugs:
    - Around 50 defects were also corrected with this release.



# SEG Next Versions

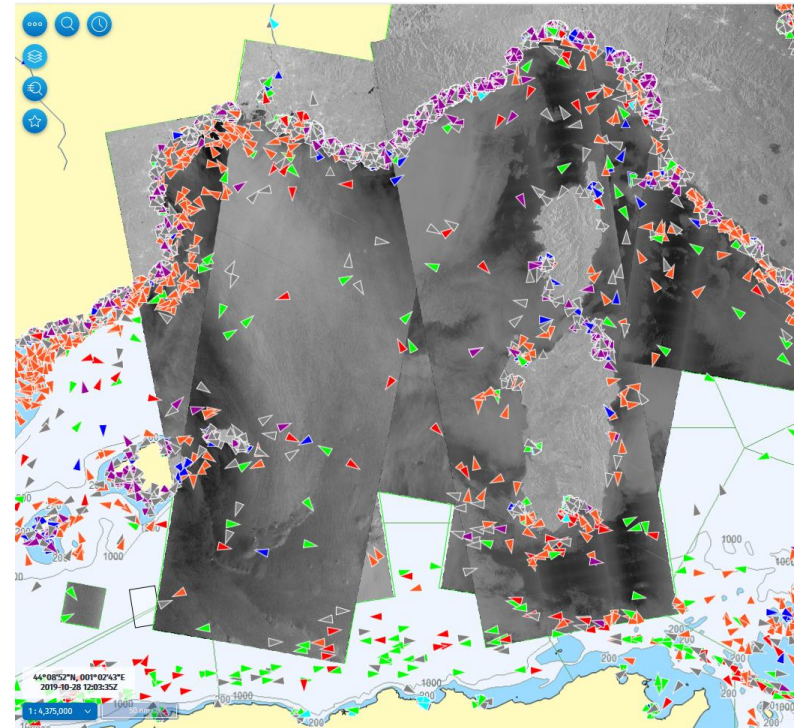
- The major planned releases and envisaged changes to be included are the following:

## Version 1.12 – expected Q2 2021

Reporting of Potential oil pollution sightings  
Display of Voyage plans from Sea Traffic Management.

## Version 2.0 – expected Q3 2021

Real Time Maritime Picture  
Service (RTMPS) for displaying  
the Last positions







- The IMS Mobile App currently available in the App Store (for iOS) and Google Store (for Android) is version 2.7.7
- **IMS Mobile App 3.0** major release – planned for 2021 (TBC):
  - Functionalities identified in various user Consultation Meetings
  - Location of the ports and respective timetables
  - Enhanced Search for Ports and Vessel with position older than 1 day
  - Layers filtering by size, tonnage, navigation status, etc
  - Dead reckoning
  - Push notifications for ABM alerts
  - Simple measure tool
  - VDS products



- Due to pandemic situation, currently EMSA is only conducting online training activities:
  - 28 trainings and webinars organized for the IMS for MS authorities and EU Bodies (EUNAVFOR, EUROPOL).
  - They covered various topics, ranging from basic IMS/SEG functionalities to specialized tools (Enhanced SARSURPIC, ABMs).
  - Over 136 persons participated in these training activities.
- Coming next:
  - Training sessions on the use of IMS, SEG, ABMs and Mobile App
  - Schedule and registration will be made available on EMSA web site

<https://extranet.emsa.europa.eu/e-register/events>



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