



New released desktop panels

■ GMDSS & Communication training:


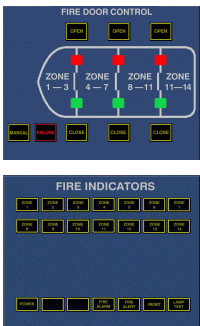



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THE FULL PICTURE

New released desktop panels

■ New functionality on desktop

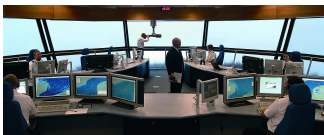

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AIS

■ AIS updates

- Fully integrated with SeaMap10 ECDIS
- Fully integrated with Norcontrol IT VOC5060 VTS simulator
- External AIS devices interface via serial interface IEC61993-2
- Added IMO and number of passenger

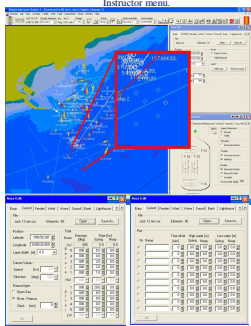
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Improved current/tidal module

■ Implementation of new current module

- Current vectors automatically updates according to tide state
- Possibility to have separate current vectors in different water layers
- Implemented "river current" effect




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New instructor overlays

Implementation of lighthouse and fairway overlays.

- Lighthouse sector overlay on instructor chart
- Fairway overlay on instructor chart
- Module of the area database




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Improved tug functionality

Hydrodynamic for tug simulation

- Voith Schneider
- Z-Drive
- New hydraulic winch function on tugs






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Modeling of Azipods

Hydrodynamic modeling of Azipods

- New release of hydrodynamic modeling tool.
- Includes the possibility to model Azipods.
- Models available from library.





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Radar / ARPA improvements

Enhanced Radar/ARPA functionality.


- Radar Side lobe effect
- Echo on false bearing
- Echo fading
- Improved Anticlutter Sea on DB10S
- Improved Anticlutter Rain on DB10S
- Implemented "drift" fault setting on DB10S



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DynPos improvements



- Updated DynPos interface
 - Improved accuracy for the Artemis sensor
 - Thruster ready NMEA message implemented
 - New change over control panel on Polaris



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Update on WEB enabled simulators

- Several exercise modules now available
- SCORM 1.2 compatible

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HLA - Flexible interface to various simulators

- HLA Proxy
 - RTI 1.3 NG-v3.2 DMSO compatible
- Interface to Action Speed Tactical Trainer
 - Enabling Full Fidelity Warship Operations
 - Desktop module of tactical trainer available




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PROTEUS - Tactical Control



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