# **ORCA** PILOT X



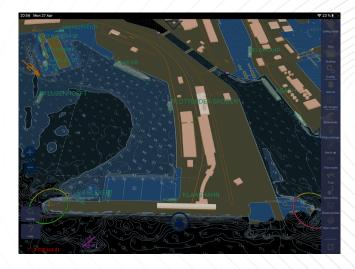


**ORCA Pilot X** is a professional solution for Pilots, Captains, Navigation Officers and other marine professionals to perform safe and efficient navigation and docking.



### DATA

- Online delivery of Charts & Chart Updates
- Official ENC (S-57/S-63)
- Rapid chart installation from ChartWorld server
- bENC ready
- Gain efficiency having one provider for both charts and PPU software





### **3D SITUATIONAL AWARENESS**

- Unique 3D Head-Up mode for the pilotage in confined waters fairways, rivers, channels, locks
- 3D AIS target presentation on ENC
- Onshore OSM land objects for better SA
- Bearing mode for the quick target recognition
- Embedded Ship Simulator

## **ORCA** PILOT X







### **SEVENCS GMBH**

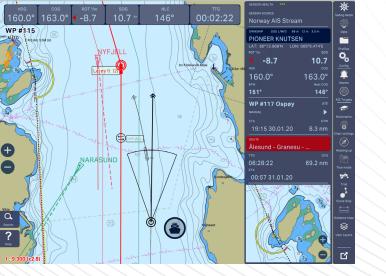
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### **PILOT SPECIFIC FEATURES**

- Support of PPU Wi-Fi sensors and Pilot Plugs
- Docking mode and Ownship predictor
- Fore'n'Aft and Resulting COG speed vectors
- Fender lines and Auto-Distances
- AIS meeting rendezvous points on route
- CPA-TCPA calculations and alarms
- Ownship Clone and MPX mode



#### PLANNING AND NAVIGATION

- Route Planning and Safety Check
- CAS Collision Avoidance System
- GAS Grounding Avoidance System
- Route monitoring and ETA calculations
- Bookmarks
- Track Recording and Playback