## **Tug Simulator**

A 360 degree full mission tug simulator, complete with Rolls Royce controls and electronics and genuine Damen hardware winch controls.



Our fully integrated 360 tug simulator has realistic simulator visualisation and supports different types of training in:

Offshore tugging and towing

High speed escort work

Operating various anchor equipment

Oil rig and platform moves

Integrated tug master and pilot training

All types of tugboats are simulated, including conventional single-screw tugs, conventional twin-screw tugs, cycloid-drive (Voith-Schneider) tractor tugs and Z-drive reverse tractor drive.

## Training courses can include:

- Module 1 ASD/ATD Tug Handling
- Module 2 Undertaking Harbour Towage
- Module 3 Active Escort & Dynamic Ship Assist
- Pilot Azimuth Propulsion course
- Effective Use of Tugs for Marine Pilots

Location MSA Portsmouth

**Duration** 1 to 5 days

Cost POA

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