

Research vessel DHIVA



DHI's Research Vessel DHIVA is built by Botnia Marin in Finland in 2010. DHIVA is a full planning vessel specially build for research in the marine environment and for diving operations.

<p>Vessel: Targa 44, Botnia Marin AB Year of construction: 2010 Cargo vessel, approved for 8 persons Material: Glass fibre/teak Call signal OX 2377 MMSI: 219014219</p> <p>LOA: 14.36 m Beam: 3.96 m Draft: 1.3 m Gross tonnage: 16.29 Service speed: 22 kn Maximum speed 25 kn</p> <p>Trading area: East of 6 degrees E in the North Sea and south of 56 degrees N in the Baltic Sea in distance from the coast of not more than 25 nautical miles in GMDSS sea area A1.</p> <p>Facilities: Toilet and shower Galley with microwave oven and refrigerator 1 double berth 1 single berth Fresh water capacity: 350 L Holding tank: 120 L</p>	<p>Engine: 2 × Volvo Penta IPS 243 kW Drives: IPS w. joystick positioning 1 bow thruster, electrical, 7 hp Fuel capacity: 1500 L</p> <p>Deck equipment: 2 hydraulic capstans, 100 kg each 1 hydraulic anchor winch Hydraulic crane, Fassi Micro M15, 176 kg (3 m) Diving platform with boarding ladder Work bench with sink, stainless steel</p> <p>Navigation and communication: GPS AIS Radar Furuno Timezero PC plotter 50/200 kHz dual frequency echo sounder VHF-DSC Navtex</p> <p>Power supply: 12 V/230 V Victron sinus inverter, 3000 W</p>
--	---

Typical operations:

- Collection and monitoring of biological parameters
- Bathymetry, hydrography, sediment examination and water chemistry
- Inspection of cables and pipelines with paravane
- Diving operations
- Deployment, maintenance and recovery of hydrographic monitoring equipment, buoys, sediment traps etc.
- Representative tasks and photo sessions
- Bird and mammal observations

For additional information please contact Vessel Manager Peter Østrup, poe@dhigroup.com, +45 30 70 77 54