

# EGS VENTUS



*The Global Force with a Personal Touch*



The EGS Ventus is a 50m multi-purpose geophysical and geotechnical survey vessel. The ice class vessel was fully refitted as a survey vessel in 2008, with further refurbishment in 2013.

With a permanently mobilised survey spread, including a range of geophysical and geotechnical equipment, the Ventus is able deliver a wide range of survey services, from coastal waters to ocean depth.

Currently based in the USA and with an impressive project track record, the EGS Ventus is available for projects around the globe.

- 2x hull-mounted Multi Beam Echosounders (Kongsberg EM2040C and Reson 8160) complimented by a POS MV 320 inertial/GPS Motion Reference Units
- Deck space of 320m<sup>2</sup>
- 1x 10 tonne A-Frame , supplemented by a 2 tonne deck crane
- Kongsberg +1 Dynamic Positioning system installed, providing excellent station keeping ensuring safe and efficient operations
- Dedicated Online and Offline Survey rooms
- Fully air conditioned

## **The EGS Group - Global Survey Specialists**

*Australia, Brazil, Hong Kong, Indonesia, Malaysia, Philippines, Singapore, Taiwan, Timor-Leste, United Kingdom, United States, Vietnam*

# EGS VENTUS

<b>NAME</b>	RV Ventus	<b>FLAG STATE</b>	Marshall Islands
<b>TYPE</b>	Multi-Purpose Survey Vessel	<b>OFFICIAL NO.</b>	NO7957
<b>CLASSIFICATION</b>	Registro Italiano Navale (RINA)	<b>CALL SIGN</b>	V7I19
<b>BUILT</b>	1976 (converted to a survey vessel in 2008, refurbished in 2013)	<b>IMO NO</b>	7504237
<b>OWNER/OPERATOR</b>	EGS (International) Ltd		

## Dimensions

Length Overall	49.80 m
Beam	9.60 m
Draft	5.60 m
Tonnage	1082
Operating Range	9700 Nm
Clear Deck Space	100 m <sup>2</sup>



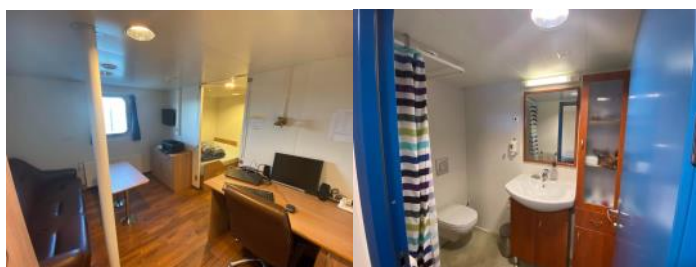
## Machinery

Main Engine	1820 HP Alpha Diesel + Reduction Gear
Aux Engines	1x 590HP Yanmar 1x 550HP Deutz
Bow Thruster	1 x 330kW Tunnel
Stern Thruster	1 x 257kW Tunnel
Max Speed	10 knots
Deck Machinery	Stern A Frame: 1x10t extending Deck Crane: 6t @3m, 2t @9m MOB Davit: 1x0.75t



## Accommodation

Cabins	32 berths total (10 marine crew plus 22 passengers) 1 Person x 13 / 2 Person x 6 / 3 Persons x 1 / 4 persons x 1
Recreation Room	1x Living Room, 1x Gym



## Safety

Rescue/MOB Boat	1 x 15hp RIB, 6 persons
Life Rafts	2 x 6 persons, 4 x 16 persons
Survival Suits	32
Life Jackets	45 + 1 XXS
Work Vest	10
Emergency Radios/ Beacons	1xACR SR320 / 2x Sailor SP3520

Visit our website for more information:  
[www.egssurvey.com](http://www.egssurvey.com)

EGS International Ltd | 27 Woolmer Way, Bordon, Hampshire, United Kingdom  
E: [info@egssurvey.co.uk](mailto:info@egssurvey.co.uk) | T: +44 (0) 1420 489 329