



EGS is an independent leading international group of marine survey companies which has offices in Asia, Australia, the Americas and the United Kingdom. EGS provides global specialist multi-disciplinary support to the offshore telecommunications, construction, oil & gas and power industries. The Group employs more than four hundred staff worldwide from the fields of geophysics, surveying, oceanography, engineering, electronics and environmental science.



- Veripos DGPS with Qinsy Navigation Package
- Simrad EM710 Multibeam Echosounder with CARIS HIPS/ SIPS Processing package
- Simrad EA400 Single-beam Echosounder
- GeoAcoustics 4x4 Hull mounted Pinger
- Chirp/Side-Scan Sonar Combined System and 3,000m deeptow deployment winch
- Sonardyne Fusion USBL System
- Magnetometer
- 3m Gravity Corer capable of deployment in 1,000m water depth
- Inmarsat link for fast data transfer and communications
- 110m² of office space
- 120m² of clear deck space

The EGS Group

Australia, Brazil, Hong Kong, Indonesia, India, Malaysia, Philippines, Singapore, Taiwan, United Kingdom, United States, Vietnam

R.V. EGS SURVEYOR

NAME	R.V. EGS Surveyor	FLAG	Indonesia
TYPE	Research Vessel	OFFICIAL NO.	2718/Ka
CLASSIFICATION	BKI	CALL SIGN	PORX
REBUILT	2010	IMO NO	6820983

Dimensions

Length Overall	47.15m
Beam	8.80m
Draught	5.2m
Gross Tonnage	622

Accommodations

Total Berths	38 berths
Working Spaces	Processing Room Acquisition Room Workshop Storage
Recreation	Lounge/Video/Gym

Machinery

Propulsion	1 x Wichman 1,500BHP
Bow Thruster	Schottel Copilot 2000 Azimuth Rudder Propeller SRP 300 Deutz Engine 460KW
Stern Thruster	Deutz Engine 500KW
Auxiliary Engine No.1	Dong Feng, 6135JCL9F, 247HP
Auxiliary Engine No.2 & 3	Caterpillar 3406C, 2 x 307HP
Cruising Speed	10 knots

Capacities

Fuel Capacity	150M ³
Fuel Consumption	3.5MT/day (Full Speed)
Water Capacity	60MT
Water Making	6MT/day
Autonomy	30 days

Communications

V-Sat	MTN
Immarsat	2 x Inmarsat C
SSB	Furuno MF / HF DSC / Watch Receiver
VHF	1 x JVC Radio VHF DSC / Watch Receiver 1 x Furuno Radio VHF DSC / Watch Receiver
Two VHF	3 x Samyung STV 160
Navtex	JMC, NT-1800

Navigation

GPS Navigator	1 x GPS Furuno GP150 1 X GPS Kodan KGP 920
Auto Pilot	Comnav H 520320
Radar	1 x ARPA Furuno FAR 2117 1 x ARPA Furuno FAR 2827
Gyro	Anscultz STD 22
Echo Sounder	Speery Marine, ES 5100
AIS	Nauticast, XP-DS
S&R	Sea Marshall Type SAR 1003 MKII

Deck Machinery

Stern A-Frame	1 x 10t SWL Hydraulic A-Frame
Cranes	Effer Crane 1 x 2.5T @8m

