



Survey Vessel "Multi"

- Nearshore and inland waterway survey boat for bathymetric and Geophysical Surveys.
- Long range project coverage due to trailer transport.
- Very low mobilization time, Multibeam mounted on rigid Survey pole through moonpool.

General Information

Built:	2008
Speed (max)	17 Kn
Dimensions:	
LOA:	6,5 m
Beam:	2,3 m
Draught:	0,5 m
Gross Tonnage	1,2 ton



Propulsion:	Evinrude E-Tec 60 HP Outboard
Auxiliary Power:	Honda EU10 Silent Genset 1,0 Kw (Other options available)
UPS :	Metric VH1000 VA Online UPS

Instrumentation

Communication:	Icom VHF Radio
Positioning:	Applanix PosMV RTK Wave Master
Positioning Corrections:	JAVAD RTK, Satel Realtime datalink
Attitude & Heading	Applanix PosMV Wave Master
Single Beam Echo sounder:	Tritech PA 200 Digital Precision Altimeter (100m range)
Online Sound Velocity Sensor:	Valeport MiniSVS
Sound Velocity profiler:	Valeport Monitor 650 SVP (500m Range)
Multibeam:	GeoAcoustics GeoSwath+ Integrated bathymetry and simultaneous georeferenced true side scan data collection.

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