SURVEYOR INTERCEPTOR (SROV)

Features
- Pure sensor carrier
- Increased speed up to 4 times existing ROVs
- Stable and accurate
- Unlimited power and data transmission

Flexible
- No switch-over needed between reconnaissance and detailed survey
- 700 kg payload
- Operational between 10 m - 2000 m

Benefits
Unsurpassed resolution and performance with substantial cost savings
The SROV Specifications

- 5 m long 3.5 tonnes
- 10 knots 24/7
- Multibeam
- Side Scan Sonar
- Sub Bottom Profiler

- 5 12MP still cameras
- 1 500 000 Lumen flashes
- Laser bathymetry
Ortophoto Baltic 5 m 4 knots
Photogrammetry
3D <cm resolution
Multibeam for comparison
2500 km HVDC-cable reconnaissance survey
Vessel based survey 100 m
Detailed SROV MBES 15 m above sea floor
2 cm MBES grid
Photomosaic of 20m pipe section

178 images 5 cameras
Textured 3D model
THANK YOU!

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