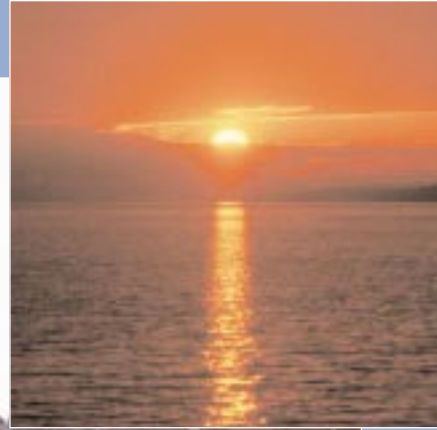




# MARITIME SURVEYS LTD



**A new concept providing the total package in ships, equipment & support services to the survey industry.**

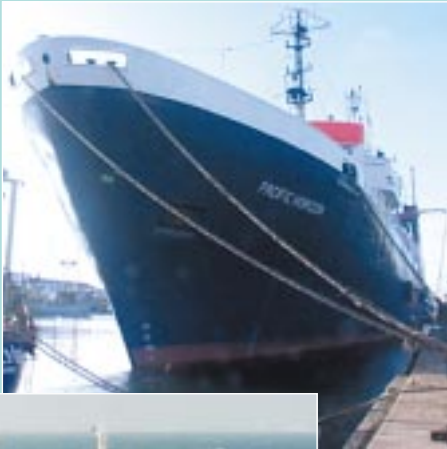
For many years Atlantic Marine has been providing a marine platform for survey services. Now with the launch of Maritime Surveys Limited, we can provide the complete package. Enabling you to hire equipment for Geotechnical and Geophysical surveys.

## **Operational Areas Supporting:**

- Hydrographic & Oceanographic surveys
- Off-shore construction support
- Cable Route Surveys
- Pipeline survey support
- Site survey & evaluations
- Geotechnical survey support
- Seismic & exploration services
- ROV supply & support
- Metocean data acquisition support
- Environmental surveys

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A new concept in service - providing vessels and equipment as a total package to the survey industry. Tailor made to every requirement. Just hire what you need rather than paying for equipment you do not want. Everything on one shopping list from the latest deep ocean Multi-beam Technology to small grab samplers.

Our worldwide sourcing capabilities together with our group owned survey vessel fleet can supply every project requirement. Reducing Mobilisation & De-Mobilisation costs as the survey fleet are already part mobilised with most standard equipment. Why only charter the vessel when you can take a global solution?

Reduce your RISK and hassle factor from your next project, and budget it accurately in advance with known costs or take a Lumpsum package. Maritime Surveys Ltd can provide the complete package for Geotechnical and Geophysical Surveys.

### **Geotechnical Surveys**

Vessels suitable for CPT and Coring for Cable Route survey, pipeline survey and wellhead investigations.

All vessels have ideal launching and recovery tools with hydraulic "A" frames and cranes.

Plenty of deck area on the vessels provide space for easy, safe use & mobilisation of equipment.

All vessels are fitted with dedicated client lab areas, with UP supply for data analysis & air conditioning.

All vessels are chosen for their position keeping abilities and production history.

Take full "Navigation Package" such as "Navipak" with Sat based DGPS.

Hire our USBL systems "already mobilised on board or fit your own.

### **Sidescan Sonar Systems**

- Geoacoustics 160D Dual Frequency Sidescan Sonar System (1000m rated)
- Edgetech DF1000 Digital Dual Frequency Sidescan Sonar System (1000m rated)
- Triton Elics ISIS Sonar Acquisition System
- Coda PI100 Sonar Processing System

### **Sub Bottom Profiling Systems**

- Surface Tow Boomer System

### **Combined Sidescan Sonar Sub Bottom Profiler System**

- Geoacoustics Combined Dual Frequency Sidescan Sonar, Geochirp Profiler and Cesium Magnetometer System (1500m rated)
- Specialised 3 phase winch power requirements
- Coda DA200 Processing System

### **Singlebeam Echosounder System**

- Atlas Deso 25 Dual Channel Echosounder System

### **Multibeam Echosounder Systems**

- Reson 9001S Multibeam Sonar System (0.5 to 50m range)
- Reson 8101 Multibeam Sonar System (1.0 to 300m range)
- Seabeam 1050 Medium Water Multibeam Sonar System (10 to 3000m)
- Seabeam Operator/Post Processing

### **USBL Acoustic Tracking Systems**

- Nautronix ATS-04 Portable Usbl System
- Sonardyne 7707 Usbl Acoustic Positioning System

### **LBL/LUSBL Acoustic Tracking Systems**

- Sonardyne 7145B EHF or MF PAN Lbl System
- Sonardyne 7707 Combined Lusbl Acoustic Positioning System

### **Geophysical Surveys**

Our vessels are specialist in supporting cable & pipeline route surveys, wellhead investigations, oil exploration and hydrographic mapping.

Seismic capability on board Pacific Horizon for 2D Site Surveys.

All vessels carry Multibeam/Swath systems on over-side or through hull mounting points.

Dedicated deck & over-side equipment for equipment deployment and recovery.

Full Navigational packages available on board "Navipack" whilst dedicated DGPS & survey Giro's, Transas world electronic Chart folio on all vessels is standard.

All vessels offer excellent accommodation standards for surveyors with large Data processing areas/Lab spaces etc.

### **Other items for hire**

- Scanning Sonars
- Multibeam Sonar Systems
- Seismic Processing
- Recorders & Annotators
- Winches
- Hytech Cable Counting Systems
- Echo Sounders
- Magnetometers
- Survey Gyro Compasses
- CDL Micro Underwater Gyro Systems
- Gyro Repeaters
- Oceanographic Equipment
- Transponder/Beacons
- Floataion
- Pipe & Cable Tracking Systems
- Bathymetric Systems
- Directional Acoustic Modem Systems
- Underwater Video Equipment
- Low Light Level Cameras
- Monochrome CCD Cameras
- Surface Control Units
- Underwater Lighting
- Underwater Pan & Tilt Units
- Underwater Umbilical Cables
- Surface Video Equipment
- Monochrome/Colour Monitors
- S-VHS Video Recorders
- Video Overlay Units
- MDL Videotel 02 Telemetry Systems
- CDL Minivision Systems
- Video Printer
- Video Switchers, Splitters & Amplifiers
- Specialised CCTV Camera Systems
- Scantron 'Zone 1' Downhole Camera System
- Scantron 'Zone 2' Downhole Camera System
- Pearpoint Miniflexprobe Camera System
- Pearpoint Flexiprobe els Video Inspection System
- Welch Allyn (hsw) xl830 Videoprobe System