



**Planet Ocean** Ltd represents some of the Worlds leading manufactures of marine environmental monitoring equipment.

From our base in Camberley Surrey; we have made it our mission to seek out new and exciting technologies to provide researchers and engineers in the UK and Ireland with the very best instrumentation and systems available. With over 30 years experience in marine science, our team are able to quickly assess your needs and offer the best engineering solution available.

Our technology partners from around the World have between them invested millions of pounds into cutting edge research and we bring these benefits to you. Many of the systems offered were born in the foremost academic institutes such as MBARI, Rutgers University, Bigelow Labs, BIO, Canadian Hydraulics Centre and are now establishing themselves as the instruments of choice for projects globally.

Planet Ocean also possesses the skills to engineer bespoke solutions, combining instruments and systems from our partners and adding our own expertise in the areas of telemetry, vehicles and platforms to provide custom solutions economically. We and our partners are always ready to listen to your needs. ....

Planet Ocean, **The surest measure of a changing world!**



Tel: +44(0)845 108 1457  
 Email: [sales@planet-ocean.co.uk](mailto:sales@planet-ocean.co.uk)  
[www.planet-ocean.co.uk](http://www.planet-ocean.co.uk)

## ANALITE

- OEM Turbidity Probes
- Nephelometers
- Turbidity Loggers



## instrument concepts

- Smart digital hydrophones



## ASL Environmental Sciences

- Acoustic Ice Profiler
- Multi-Frequency Acoustic Water Column Profiler
- Acoustic Scintillation Flow Meter
- Image Recorder for Imagenex Sonar
- Custom Acoustic Instruments



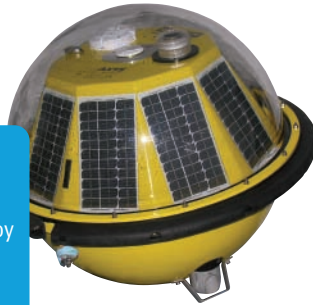
## ROMOR OCEAN SOLUTIONS

- Compact recoverable ocean mooring systems
- Instrument deployment and recovery systems



## AXYS Technologies Inc

- TRIAXYS Directional Wave Buoy
- TRIAXYS Directional Wave Sensors
- TRIAXYS Mini Directional Wave Buoy
- Data Buoys
- Meteorological Stations



## STAR : ODDI

- Temperature Loggers
- Salinity Loggers
- Data Storage Tags, Temperature Depth, Salinity, Pitch, Roll, Heading
- GPS Fish Positioning System
- Tagging Equipment



## DSPComm

CONNECTING EVERYTHING UNDERWATER

- AquaComm: Underwater wireless modem
- AquaNetwork: Underwater wireless modem with networking capability
- AquaTrans: Acoustic dunking transducer



## SATLANTIC

- In-Situ Nitrate
- Fast Fluorometers
- Radiometers
- Profilers
- Irradiance
- Ocean Observatories
- PAR Sensors



## ELKINS oceanic services ltd

- Oceanographic Swivels
- Push Corers



## WET Labs

- Fluorometers
- Transmissometers
- Turbidity
- Absorption and Beam Attenuation
- Spectrophotometers
- Water Quality Monitor
- In situ dissolved phosphate



## FLUID IMAGING TECHNOLOGIES

- FlowCAM, Imaging Flow Cytometer, with "visual spreadsheet" software
- FlowCAM Portable, Imaging Flow Cytometer
- Submersible FlowCAM



## Xeos Technologies Inc.

- Iridium sub surface mooring beacons
- ARGOS micro sub-surface mooring beacons
- VHF micro sub-surface mooring beacons
- Iridium surface buoy monitoring beacon
- Sub surface flasher beacons
- OEM ARGOS and Iridium telemetry systems

