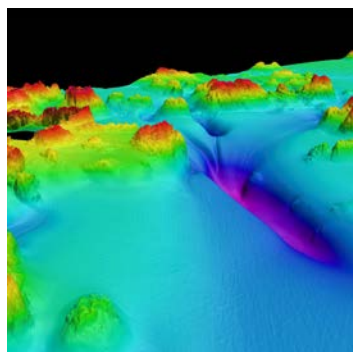


# DUTCH OCEAN GROUP





# DUTCH OCEAN GROUP

Group of service companies and institutions from the Netherlands providing high tech products and services for coastal and marine monitoring, surveying and forecasting. The members of the group deliver products and services for collection, processing and distribution of hydrographical, hydrological, geotechnical, geophysical and ecological data for offshore projects, coastal developments and management



## **Deep B.V.**

Deep is a survey company specialising in hydrography, geophysics and oceanography. Areas of operation include inshore, harbours, coastal zones and offshore. Services are carried out worldwide for governmental, coastal engineering, dredging, port construction, salvage and offshore energy projects.



## **Deltares**

Deltares has an extensive experience and knowledge in the field of offshore studies including geological & geohazard assessments, seabed mapping, modelling sea bed dynamics and geophysical studies. Deltares offers clients a full range of services for applied research and specialist consultancy. Our clients include the dredging and mining industry, oil & gas industry, marine contractors, engineering companies, project developers and governmental agencies.



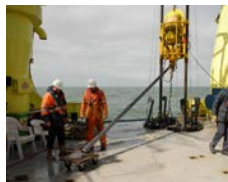
## **Geomil Equipment B.V.**

Geomil stood at the forefront of the development of the Cone Penetration Test and was the world's first manufacturer of this type of equipment. Since the 1930s we are the leading provider of innovative CPT solutions. Today, we take pride in offering an impressive range of CPT equipment for onshore and offshore applications. Our clients are located all over the globe and our experienced and highly motivated team is committed to support your operations 24/7.



## **GSS Marine Services B.V.**

GSS Marine Services is owner of 15 workboats and tugs working worldwide in near shore and deepsea waters. Flagship is the new Ultra Shallow Draft DP2 MPSV "Ella F" which found her way in the Offshore Wind Industry already. Our main business is Dredging and Marine Support, Offshore Energy, Survey, Cable and pipelines. Diving and diving-support, ATONs and marine construction works are also in the right hands of GSS Marine Services. We are based in Rosneath, Scotland and in Maassluis, The Netherlands



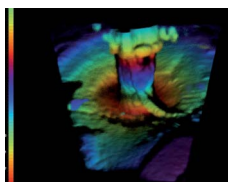
## **Marine Sampling Holland B.V.**

Marine Sampling Holland B.V. is specialised in offshore geotechnical- and environmental investigations with a wide range of equipment varying from light and heavy CPT's, vibrocorers, piston/gravity corers, counterflush/airlift drilling systems, grab- and boxcorers for each bottom type and water depth. It has a geotechnical laboratory for tests according to international standards (e.g. EN, BS, ASTM).



## **MARIS (Marine Information Service)**

Manager or partner and technical developer of major European projects for marine and ocean data management such as the SeaDataNet pan-European infrastructure, EMODnet Bathymetry, EMODnet Chemistry, EMODnet Physics and ODIP. Specialist in development and operation of online data management systems, services, and portals. Highly qualified in managing and leading European projects in the marine data domain.



## **Nautikaris B.V.**

Nautikaris is your best address for your needs for Hydrographic and Oceanographic Systems, Acoustic 3D Imaging Systems, Positioning Equipment, Underwater Connectors, Rugged Data Collectors, Marine LED Navigation Lights and Wireless Smallband Radiotelemetry networks. Additionally we have acoustic real-time 3D Imaging Systems for rental with experienced operators. Our customers count on us for the high quality of our products combined with ease of use and a flexible and professional support team.



## **Next Generation Shipyards B.V.**

Next Generation Shipyards is a shipyard for hydrographic survey vessels, crew tenders and yachts in the North of the Netherlands. Our services comprise design, shipbuilding, shiprepair, shiplifting and maintenance. We deliver 16 knots hydrographic survey vessels designed for optimum performance of both vessel and hydrographic equipment.

*Hydrography and Geophysics*

*Providing answers*

*World's first manufacturer of CPT equipment*

*Multi Purpose Vessels, Multicats, Shoalbusters and tugs*

*Marine geotechnical site investigation and advice*

*Sea Data and Information*

*Hydrographic & Acoustic Imaging Systems*

*Building Fast Hydrographic Survey Vessels*

# DUTCH OCEAN GROUP



## **Nortek B.V.**

Nortek develops and produces Acoustic Doppler Current Profilers (ADCP) and current meters for use in the ocean, rivers, lakes and the laboratory. In the Benelux countries and far around we install our instruments and conduct surveys on ocean currents, waves and sediment concentration.



## **N-Sea Survey B.V.**

N-Sea Survey B.V. is an international contractor specialised in asset integrity management by conducting and reporting high resolution geophysical and geotechnical surveys. Our skilled personnel and modern fleet is capable of delivering a comprehensive range of survey activities including high accuracy positioning, pipeline route surveys and seabed mapping. Also subsea activities as pipeline\cable inspections, construction support, ROV based IMR and unique subsea intervention solutions belong to the package of N-Sea Survey capabilities.



## **OCN B.V.**

OCN Oceanographic Company of the Netherlands delivers technical and commercial consultancy, project management and support in the field of marine monitoring and surveying, geotechnical investigations and sustainable development and implementation.



## **Periplus Group**

The Periplus Group is a Dutch-based consultancy firm providing services in the fields of hydrographic data management, underwater archeology and client representation. We recently created GR:Dit, a state-of-the-art web-based data platform to visualise and analyse subsea data for planning and maintenance purposes to support all stakeholders involved.



## **RADAC B.V.**

We are a Dutch company, based in Delft. Since 1996, we develop, manufacture and market the WaveGuide. This high quality radar system monitors waves, tide and water levels. Mounted high above the water the WaveGuide is equipped to measure waves regardless of the most extreme conditions. Our Directional version, measuring wave direction with three downlooking FMCW radars, is unique in the world. We are proud that our professional systems are trusted across the industry. Our main clients include oil companies, offshore wind farm operators, harbours and shipping.



## **Satel Benelux BV**

Is a manufacturer and supplier of Systems for both Mission Critical and Licensefree Wireless Datacommunication systems and Perimeter Intrusion Detection Systems (PIDS). We specialised in the ITS, GNSS, SCADA, Smartgrids and Maritime markets. With iQ Radio we have built an intelligent telemetry platform, including UHF, LoRa, 4G NTRIP routers, Wi-Fi & custom datalogger solutions.



## **Siri Marine B.V.**

At Siri Marine we specialize in measuring, visualizing and analysing motions of all sorts of vessels and offshore structures. We do this using in house developed MRU's, our revolutionary BlackBox data logger and both decision support and post processing software. Services include: tow and salvage monitoring, long term structural monitoring on offshore structures, weather dependent lashing, monitoring on project cargo or during heavy lift operations.



## **Skilltrade B.V.**

SKILLTRADE specializes in Hydrographic Survey training. From e-learning training, 2 day introduction course to the full Hydrographic Survey Category B course. The Category B course is an intense course of 24 weeks, a 12 week course in The Netherlands preceded by a 12 weeks e-learning programme. For more information on our courses or our Handbook of Offshore Surveying, please visit [www.skilltrade.nl](http://www.skilltrade.nl)



## **Tarka-Systems B.V.**

TARKA-SYSTEMS B.V. provides client-specific, easy-to-use, monitoring tools and data-acquisition systems for field applications. TARKA-SYSTEMS is the one-stop solution to monitor your offshore project based on: knowledge of sensors, data-acquisition hardware and visualisation software. Due to many years of experience of making measurement equipment for field application, TARKA-SYSTEMS can provide rugged measurement systems easy to use for field engineers.

*Oceanographic Instruments and Services*

*Providing All-round Survey Services*

*Marine Monitoring and Sustainability Project Support*

*Periplus brings the marine environment to the surface*

*Radar-based Wave, Tide and Sea level Monitoring Equipment*

*Telemetry Solutions*

*Motion Monitoring Services*

*Training and Education*

*Universal Sensor Monitoring*

# DUTCH OCEAN GROUP



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