ITALIAN PAVILION at OCEANOLOGY INTERNATIONAL 2024 12th/14th March 2024 Excel London - Stand N400







Graphic layout nucleo grafica@ice.it Rome, February 2024

ITALIAN TRADE AGENCY

ITA - Italian Trade Agency is the Governmental agency that supports the business development of our companies abroad and promotes the attraction of foreign investment in Italy.

With a motivated and modern organization and a widespread network of overseas offices, ITA provides information, assistance, consulting, promotion and training to Italian small and medium-sized businesses. Using the most modern multi-channel promotion and communication tools, it acts to assert the excellence of Made in Italy in the world.

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TRADE AND INVESTMENT







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ITALIAN COMPANIES

ATLANTIS SOCIETA COOPERATIVA

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- ➡ info@atlantispalermo.com
- ATLANTISPRO.IT

Atlantis was founded in 1997 by a group of experts in the maritime, diving and hyperbaric sectors. Is today a specialist in the provision of nearshore services. The experience soon matured, has allowed the progressive expansion of the interests of the company also in the field of Underwater Archaeology and maritime works. We mainly carry out Public Works, maritime and underwater services, geophysical surveys. In addition, in order to want improving the quality of services to customers, has been certified in accordance with the requirements of UNI EN ISO 9001:2018 by SGS Italia Spa and Certificates Iso 14001:2015 - Iso 45001:2018. Rina gualification for underwater inspections and NDT testing. Suppliers and installers of low environmental impact anchors.



Suppliers and installers of floating systems and port furniture. Registration at the Prefecture of Palermo (WHITE LIST) and at the Register of Experts and Experts of the Court of Palermo. The jobs assigned to Atlantis are carried out in compliance with all the laws in force regarding health and safety at work. The administration office is in Palermo, two operative bases at the Port of Palermo and at the Port of Termini Imerese. Services offered, Bathymetric and Morphological Surveys, Archaeological Surveys, Boats, ROV class observer inspection, Environmental Surveys and Sampling



CARMACORING

- A Via De Gasperi 15, 40050, Argelato Italia
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- www.carmacoring.com/

Carmacoring was born from the idea of creating the technology necessary for taking undisturbed samples from the seafloor, thus obtaining a sample which can be completely analysed in any geological, geotechnical, environmental or engineering study.

Carmacoring S.r.l., besides managing both the sale and renting of sampling instruments, continues to do consulting work in the offshore sector and geotechnical survey services.

Carmacoring S.r.l. combines seabed survey experience with respect for the environment and work site safety, offering its clients a complete package and total reliability.

Carmacoring S.r.I offers an Active Piston Corer, designed with specific and innovative technological solutions in order to allow the recovery of sediment samples up to 30 metres thick, and a Jumbo VibroCorer. It has multiple peculiarities: Self-recover system, in order to avoid barrel's bend and possibility to use Vessels without DP system!

The tilting of the equipment takes place through the action of two hydraulic cylinders; this facilitates launching and recovery of the instrument.

Folding stabilizing legs for self-levelling on

quality coring

the seafloor. Telemetry and remote control that include:

- real time penetration monitor;
- inclinometer;
- altimeter.



CODEVINTEC ITALIANA

- 🕈 Via Labus 13, 20147, Milano Italia
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High technology systems for:

-Coastal and marine surveys: Multibeam, SSS, SBP, magnetometers, hydrographic drones ... -Geophysical surveys:

-deophysical sulveys.

seismics, magnetometers...

-Environmental monitoring: CTD and oceanographic sensors, Rosette, ADCP, marine drones, oceanographic buoys ...

- Ports, harbours and dredging: dredging management systems, currents real time monitoring systems, GPR and 3D GPR ...
- Seismic monitoring: seismometers, OBS Ocean Bottom Seismographs, Early Warning networks ...

Sale, technical assistance, rental, and training with highly specialized engineers.

Founded in 1973, Codevintec is an European company focusing on advanced cutting-edge technology for geophysical and marine surveys. Based in Milan, Rome and Athens, Codevintec Italiana and Codevintec Hellas supply the best solutions to professional marine applications.



CO.L.MAR.

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Since 1982, CO.L.MAR. has been active in the field of ocean engineering. Born from the co-operation of scientists and engineers with extensive experience in the field of marine acoustics and geophysics, CO.L.MAR. has subsequently spread its activity on several applications of UNDERWATER ACOUSTICS. Some examples are:

- ALD (Acoustic Leak Detector) patented equipment for the acoustic detection of leaks in underwater oil or gas pipelines
- Design and manufacturing of underwater acoustic instrumentation: hydrophones, towed and vertical arrays, active and passive sensors, instrumentation for the study of whales and dolphins behaviour

- Underwater acoustic measurements
- Coastal geophysical survey for harbour engineering, pipeline and cable shore approaches, erosion monitoring, archaeological investigation.

For these activities, CO.L.MAR. is relying on a team of highly qualified graduate engineers at the Master Level, on well equipped electronic and acoustic laboratories and on the co-operation with a network of companies and suppliers.

since 1982

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GEO BIO TEAM GROUP

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Created in 2013 by a team of passionate offshore professionals, Geo Bio Team Group (GBT) developed an innovative approach to coastal and marine services, based on knowledge and expertise sharing among its members.

To ensure maximum client satisfaction, GBT is committed to deeply understand and fulfil the customer's needs, providing the most suitable team, the most appropriate equipment, software and vessels. The high standards of GBT 's Integrated Management System have also been globally certified to ISO 9001-14001-45001 QMS. GBT focuses on providing highly

skilled marine science support to a wide variety of marine projects, operating in the Marine. Renewables, Telecommunications, Oil & Gas,



and Hydrographic industries, while keeping close partnership with Research Institutes and Marine equipment and software manufacturing companies.

Our Team consists of Geologists, Geophysicists, Biologists, Survey Engineers and certified Hydrographic Surveyors (Category A - FIG/ IHO). During project execution, our support team operates 24/7 and is composed by senior professionals with extensive project experience. Thanks to its worldwide network of partners, GBT can assists projects in anywhere around the globe. Since its inception, GBT has executed over 300 projects with more than 50 different clients, acquiring solid knowledge of many methods and procedures.



M.F. INOX

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- www.mfinox.com

MF Inox srl produces, since 1992, hot forged and machined nickel alloys and stainless steel bolt, nut, studbolt and eyebolt suitable for highand low-temperature and corrosion-resistant for the most demanding corrosion application.

Our customer operate in oil & gas, energy, piping, engineering, infrastructure and naval, using our components made of A182 F51 UNS S 31803 duplex, super duplex UNS

S32750 F53, F55 UNS S32760, UNS S31254 super austenitic F44 254SMO®, 17.4 PH, XM-19, A193 B6, B6X, ASTM A453 GR 660 A / B / C / D, INCONEL ® 718 UNS N07718, INCONEL ® 625, INCOLOY® 925, 304L A193 A320 B8 and B8A, 316L A193-A320 B8M , AISI 309, AISI 400, AISI 410, AISI 420, AISI 431 C3-80.

We have capability for standard parts according UNI-ISO-DIN-BS ASTM- and customer's design, all M.F. INOX

with metric thread also fine pitch, UNC, UNF, Whitworth, DIN, ISO, GAS, CONICAL and NPT. Our size range includes items from diameter 8 mm to 64 mm diameter from 3/8 to 2"1/2; maximum length of molding 500 mm.



STAINLESS STEEL & NICKEL ALLOY FASTENER FOR HOSTILE ENVIROMENTS

www.mfinox.com



SECTORS

OIL & GAS ENERGY SUBSEA INFRASTRUCTURE CHEMICAL

MATERIALS

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POLISERVIZI

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Poliservizi Srl was established in 1987, taking over the shipping and brokerage agency Ali & Sons founded in 1834 in Messina. The company has a dynamic team of professionals with proven experience in various marine/ land sectors. It mainly specialises in Shipping Agency Services, Permitting (PIP/OP) and Technical/Environmental Studies (DTS, PFS, EIA, ESIA), and also has a long and established experience in Marine and Terrestrial Surveys: Geophysical/Geotechnical in-shore surveys carried out by sister company NextPoli Srl, Environmental and Archeological Investigation/

Monitoring Plan, Design and Execution of maritime and submarine works, including assistance in submarine cable laying, marine remediation and anti-pollution, Buoy Installation and support for renewable energy projects. Poliservizi also works in the field of Vessel Chartering and Guard Vessel. All activities are performed on the basis of the certified quality system ISO 9001:2015, environmental management system ISO 14001:2015 and health and safety management system ISO 45001:2018. Poliservizi has contracts with important International Customers and Historical Partnership in whole Mediterranean Basin, including the Atlantic and Red Sea Area as well. The Services are managed and carried out in-house, thanks to a highly qualified multidisciplinary Technical Staff for all activities and specialized software and equipment. The Aim of Poliservizi is: Always Ready, United we Win.



Assistance throughout the Mediterranean area and bevond, since 1987

Maritime Environmental Engineering Servic

- Submarine Survey:
- Archaelogical, Enviromental, Geophysical, Geotechnical
- Desk Top Study (DTS), Permit Feasibility Study (P
- Permit in Principle (PIP), Operational Permit (OP)
- * Environmental Impact Assessment (EIA), Environmental Study (ES)
- silipping Agenc
- Certified Managment System ISO 9001 14001 4500

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SEA THE CHANGE



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Sea the Change srl helps companies reach their sustainability goals through the protection of marine ecosystems. Sea the Change has developed a protocol, "Sea First", to include marine conservation in companies' strategies. sustainability For companies, the main areas of protocol application are the following: Carbon neutrality, HR, Brand Reputation & CSR, Sustainable Communication, and Open Innovation. The provided services are matched with climate projects concerning marine conservation and are managed by local communities.

Oceans are fundamental allies in mitigating climate change. Discover how companies can include marine protection in their sustainability strategies and dive into the next level of sustainability!

The "Sea First" protocol allows companies to put marine conservation as a priority while supporting the preservation of marine ecosystems. Thanks to the climate projects selected by Sea the Change, companies can positively impact marine ecosystems. Thanks to the Blue carbon neutrality service companies can preserve the Venice lagoon, calculate, reduce, and mitigate CO2 emissions generated. Blue HR and Brand Reputation & CSR support the inclusion of ocean conservation topics for internal and external company stakeholders. Sea Innovation Lab allows companies to create their own marine protection project supported by Sea the Change's team.



SYSTEA

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SYSTEA S.p.A. from 1988 develops, manufactures and sells worldwide innovative insitu multiparametric probes, laboratory routine analyzers, on-line and portable analyzers to measure nutrients in sea water and a wide range of other chemical parameters in any kind of water matrix.

Launched in the international market in 2009, the WIZ in-situ multiparametric probe was awarded in 2017 for PO4 and NO3 detection in the Nutrient Sensor Challenge organized by Alliance of Coastal Technologies in USA. Operative in hundreds of units in many different countries worldwide including P.R. China and USA, WIZ probe can be considered the state-of-the-art device for unattended monitoring of nutrients in sea water on board of coastal buoys and floating platform. WIZ probe uses established and wellknown wet chemistry optical methods to detect nutrient compounds down to trace levels in water and sea water. The range of available automated methods includes Total Nitrogen and Total Phosphorus, which are mainly requested to control surface water sources to predict eutrophication process and SAC(UV) to control organics compounds. WIZ probe is equipped with a unique 0.1 microns cutoff tangential filtration system, ensuring a long

unattended autonomy by an automatic filter backflush technique using the same filtrated water. Complementary accessories are available for the operational use in unattended water quality monitoring activities: WIZlog data logger, photovoltaic power supply package, different kind of mooring frames and predosed reagents and standard powders kits.



THE SEA

THE SEA OPPORTUNITIES

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The Sea Opportunities is involved in R&D, underwater engineering, Production and Marketing of new customizable Underwater Technologies, Robotics (ROV & USV), Sensors and dedicated Software, with the best value for money, powered by Renewable Energy Sources, intended to be used mainly in the underwater industry. We also provide: - Subsea & Surface services for ocean sustainability and Blue Economy as Offshore Structures Inspection, Sealines Pipelines and Cables Survey & Mapping, Aquaculture, Geotechnical Survey; scientific research, environmental monitoring, inspection and prospecting of seas, rivers and lakes, Oil & Gas structures, aqueducts and

dams.

The Sea Opportunities' latest innovative proposal is the Integrated Platform called ETICA IP composed of USV (Unmanned Surface Vessel) & ROV (Remotely Operated Vehicle), remotely operated and able to carry out different types of work according to marine environment features. It is a Resident Integrated Platform for 24-hour monitoring and maintenance of Offshore Wind Farms and other Offshore Plants from underwater, surface and air, reducing Carbon Footprint.





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Italian Trade Agency 💽