

ROV Inspections

Inspections of underwater objects

Non-invasive surveys

Drilling support

Seabed inspections

Bathymetric profiling

Detection of pipeline leaks

Cable tracking

Inspections of underwater structures

Construction work support

Cable and pipeline monitoring

Emergency tasks



Our strength lies in people

We offer professional consultancy as part of the measurements and surveys conducted, along with professional assistance in offshore project planning. ROVs are used in every type of work we perform – geophysical, geotechnical, seismic, environmental and other surveys. We also prepare the relevant documentation.

At MEWO S.A., we focus on delivering work in a sustainable and efficient manner, meeting all international standards in terms of safety, surveying and data processing. We have experienced surveyors and cutting-edge equipment. Our team comprises specialists in marine hydrography, geophysics, geology, subsea geomorphology, geodesy and oceanology. We constantly strive to improve our qualifications by participating in courses, training events and industry conferences in order to provide top class services.

ROV Inspections

MEWO S.A. offers services that involve the use of Remotely Operated Vehicles (ROVs). Our qualified staff with many years of experience in ROV piloting and operation are able to take on the toughest tasks that require the use of these devices. Moreover, we have the capabilities, both in terms of hardware and personnel, to implement previously unused solutions in a safe and professional manner.

Emergency tasks

Tracing, locating and recovering various objects from the seabed.

Inspections of underwater structures

General GVI and detailed CVI visual inspections using small, inspection-class ROVs with the possibility to navigate in confined spaces. By using high-resolution cameras, we can acquire a perfect image of each object and can enter small underwater spaces for the most accurate inspection.

Bathymetric profiling

Highly accurate bathymetric surveys carried out using an echo sounder. These allow mapping at depths at which the use of standard solutions is impossible.

Detection of pipeline leaks

Thanks to high-definition cameras, sensors and underwater positioning, we can locate and determine the magnitude of pipeline damage as well as collect the leaking gas for further analysis.



ROV - equipment

Construction work support

Visual support with underwater positioning and sensors necessary for the construction or retrofitting of underwater structures.

Cable and pipeline detection/monitoring

Precise tracking of a buried or submerged cable using a magnetometer and HD camera system. Periodic monitoring necessary for proper functioning of each type of transmission network, supported by non-invasive bathymetry, sonar imaging and magnetometer surveys.

Non-invasive surveys

Surveys that enable contactless acquisition of information about any physical object located on the seabed. These surveys involve, among others, the measurements of temperature and conductivity.

high-definition cameras

multifunction manipulators

rotary cleaning brush

ultrasonic thickness gauge

Flooded Member Detection (FMD) system

cathodic protection monitoring sensors

Side Scan Sonar

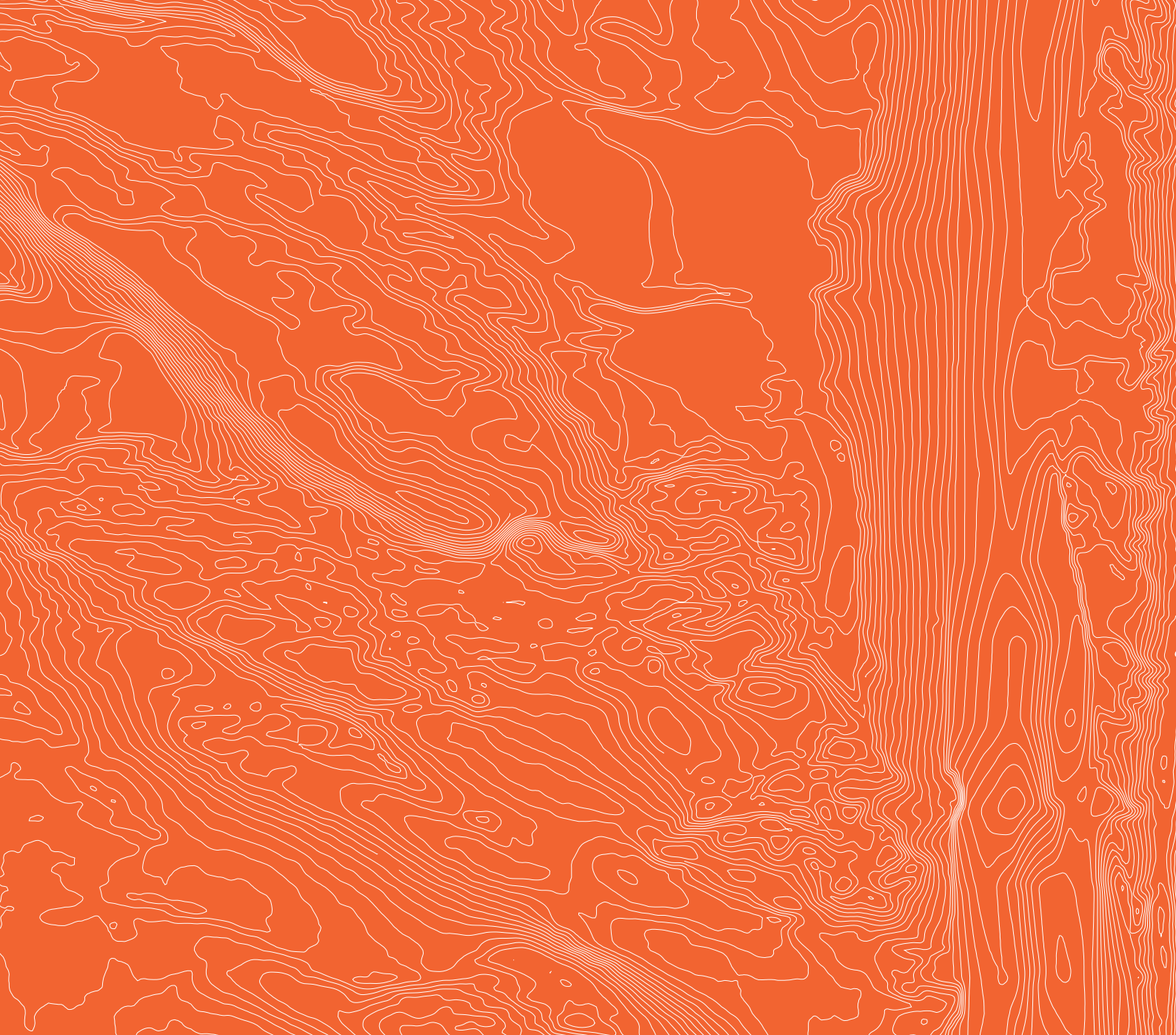
Dual -head Multibeam Echosounder

laser scanner (Lidar)

Ultra-Short Baseline underwater positioning system with an Inertial Navigation System (INS), an Inertial Measurement Unit (IMU) and a Doppler Velocity Logs (DVL) sonar system that measures motion under water

phytobenthos and zoobenthos samplers

TSS and Smartrak cable and pipeline detection and tracking system



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Our Safety Management System

MEWO S.A. continually strives to ensure the highest level of safety in projects implemented both at sea and on land. We are guided by international standards in terms of workflow planning, risk assessment and selection of personal protective equipment.

Integrated Management System

MEWO S.A. pledges to provide services at the highest quality level and to meet the highest standards of occupational health and safety, with full commitment to environmental protection. In order to fulfil this declaration, an Integrated Management System has been implemented in accordance with the requirements of ISO 9001:2015, ISO 14001:2015 and ISO 45001:2018, certified by the DNV certification body. The system is continuously monitored, improved, developed and managed.

Focused on sustainable development, natural environment and corporate social responsibility, MEWO S.A. operates in accordance with the guidelines of ISO 26000. In line with the sustainable development strategy adopted, we strive to integrate business activities and values, thanks to which the needs of all stakeholders, clients, employees, communities and the environment are reflected in the Company's policies and activities. We make every effort to ensure that all business operations are conducted in an ethical and sustainable manner.

Policies established at MEWO S.A.:

- Quality Policy
- Environmental Protection Policy
- Occupational Health and Safety Policy
- Alcohol and Drug Policy
- Compliance Policy
- MEWO S.A. Code of Ethics
- Human Rights Policy
- ESG Strategy
- Sustainable Development Policy