

MARINE ROBOTICS SERVICES

OFFSHORE AND VESSELS



DRONEQ

ROBOTICS

ANY JOB, ANYWHERE, ANYTIME!

COMPREHENSIVE MARINE ROBOTICS SERVICES

DroneQ Robotics is an independent provider of Unmanned Robotics Technology to Ports, its Offshore Energy and Industry. By offering ROV Underwater Inspection & Unmanned Survey Services, Drone Industrial Inspection Services and Drone Cargo Delivery Services we help clients to achieve climate neutrality.

Marine Robotics Services is a worldwide marine service which deploys dedicated and trained professionals, the most advanced robotics, artificial intelligence and data science to provide high quality actionable data in accordance with client's requirements.

With more than 25 years of experience in the maritime sector and working in accordance with our comprehensive HSEE policy, we are able to provide high quality services and embed innovation seamlessly in our global services.

ANY JOB, ANYWHERE, ANYTIME



PORT & INDUSTRY

Thorough inspection and survey services of port and harbour infrastructure and industrial plants



VESSELS

Fast and safe worldwide inspections of water tanks, ballast tanks and ships exterior



RENEWABLE ENERGY

Support Asset Lifecycle Management with consultancy, survey and inspection services during design, build and decommission



OIL & GAS

Support of Offshore Oil & Gas installations, cables and pipelines with Survey, Inspection and Intervention services



AUTONOMOUS SURFACE VESSELS For Offshore

DroneQ Robotics Premium Autonomous Surface Vessels (ASV) provide a comprehensive, unmanned multi-technology Survey and Inspection solution for Offshore Services.

We provide an Unmanned Platform of ASV, drone and ROV which optimally support reducing emission, enhancing efficiency and safety and reducing costs.

DroneQ Robotics Premium ASV Services provide endurance up to 30 days at sea and a range of 2,500 nautical miles, working in conditions up to Sea State 4 and state-of-the-art connectivity such as MBR and satellite communication.

PIPELINE & CABLE SURVEY



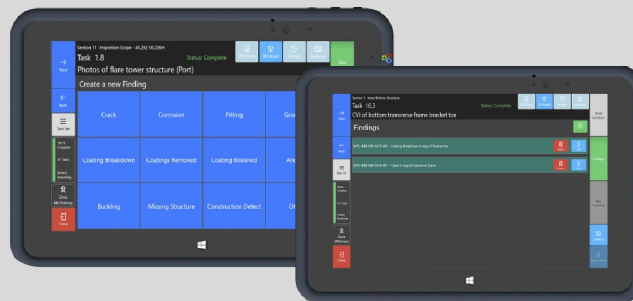
OFFSHORE INSPECTION



MARINE ROBOTICS SERVICES



MARINE ROBOTICS SERVICES FOR VESSELS



MARINE ROBOTICS SERVICES FOR VESSELS: deployment of advanced, small but powerful ROV's for fast response marine inspections in confined spaces of vessels and wind turbines. Transportable system which can be deployed anywhere in the world in a short lead time.

There is no need to empty tanks prior to inspection, thus avoiding interruption of the vessel or wind turbine operation.

DroneQ Robotics ROV Operations are conducted fully in accordance with HSEE policy and guidelines and international inspection standards and guidelines.

INSPECTION OBJECTS:

- **BALLAST** tanks of vessels, FPSO's, et cetera
- **DRINKING WATER** tanks of vessels, FPSO's, et cetera
- **COOLING WATER** intakes and other exterior objects
- **OFFSHORE WINDTURBINE** foundation interior & exterior

MARINE ROBOTICS SERVICES



MARINE ROBOTICS SERVICES FOR OFFSHORE



- **INSPECTION:** Offshore Wind Turbine Foundations, Offshore Production Platforms and Subsea Stations for damage, corrosion, coating condition, grout and scour condition and marine growth.
- **TESTING:** NDT: Cathodic Protection measurements, Ultrasonic metal wall thickness measurements, marine growth measurements, environmental monitoring.
- **SURVEY:** seabed around production platforms and wind turbine foundations, cables, pipelines, outfalls and trenches, pipe tracking, bathymetric mapping.
- **CONSTRUCTION & INTERVENTION:** High Pressure waterjet cleaning, underwater installation, repair and maintenance tasks, debris removal, construction & decommissioning support activities.

Contact



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