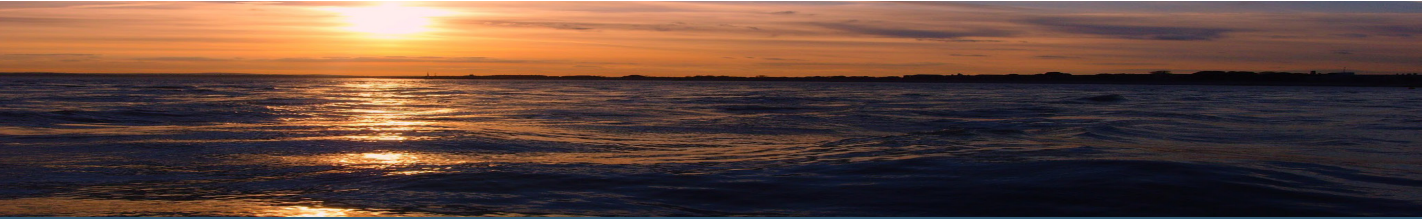


Marine Environmental Services



Providing expert marine environmental survey, laboratories and consultancy services to support marine developers and regulators.

Marine Environmental Services

As the environmental specialists within the global Fugro group, Fugro EMU Limited provides expert worldwide marine environmental survey, laboratory and consultancy services to support marine developers and regulators. Employing over 200 staff with in-depth knowledge of the oil and gas, renewables, aggregates, marine civil engineering and power industries and their specific requirements, Fugro EMU compliments the wide Fugro capabilities in the marine sector by providing expert worldwide environmental services.

Services

Fugro EMU's specific environmental expertise has been gained throughout extensive project experience, ensuring that specific requirements of regulators and developers are met.

Environmental core services include.

- Feasibility studies, environmental impact assessment (EIA) and strategic environmental assessments (SEA)
- Marine environmental consultancy
- Stakeholder consultation
- Environmental permitting and consenting
- Marine ecology studies
- Baseline and monitoring surveys
- Visual and acoustic avifaunal and marine mammal survey
- Nearshore geophysical and metocean surveys
- Benthic taxonomy
- Chemical testing and sediment analysis



Site selection and feasibility



Marine mammal and bird observation



Marine ecology surveys

Marine Environmental Services

Consultancy

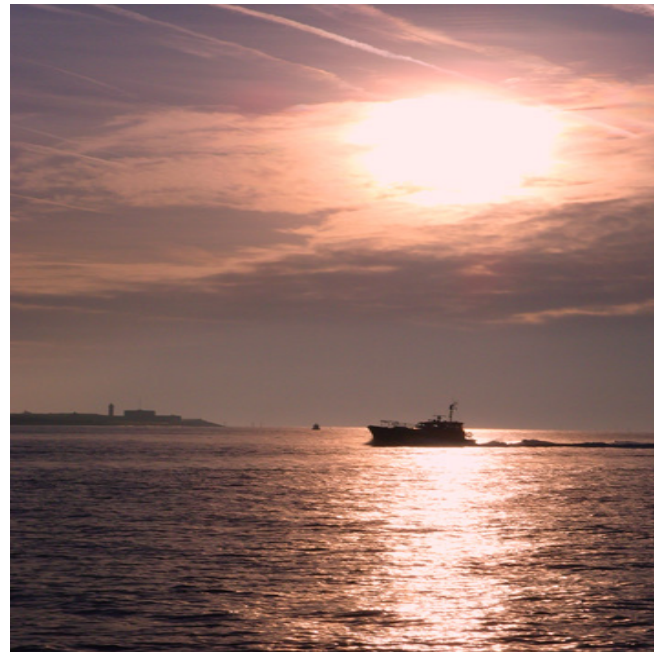
Fugro EMU's consultancy group are highly experienced in undertaking marine environmental assessments and can offer the following services and expertise in support of regulators and developers.

- Site selection and feasibility studies
- Constraints mapping and analysis
- Marine consent and EIA / SEA
- Zonal and regional assessment
- Regional environmental characterisation
- Habitats regulations assessment
- Marine policy and planning and marine monitoring plans
- Consent and licence monitoring
- Oil spill contingency planning
- GIS and data management

Nearshore Survey Services

Fugro EMU also boasts a dedicated survey group, providing nearshore geophysical and metocean survey and reporting services including:

- UXO surveys
- Nearshore geophysical survey
- MetOcean survey and monitoring
- Scour monitoring
- Sediment monitoring



Ecology

Fugro EMU's ecology group are able to offer wide ranging expertise and services in support of marine developments including:

- Seabed characterisation
- Biotope / habitat mapping
- Nature conservation and annex I habitat assessments
- Habitats regulation appraisal
- Acoustic avifaunal and marine mammal survey and assessment
- Ornithology
- Fish and shellfish ecology
- Intertidal surveys
- Impact prediction and assessments
- Underwater noise EMF monitoring and assessment
- Environmental constraints mapping

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