Gardline provides a full range of high-quality, professional services to the Oil & Gas, Renewables, Construction and Decommissioning industry sectors.

**Marine mammal observations**
Gardline is a leading supplier of Marine Mammal Observers (MMOs) in the UK and across the world. Gardline MMOs are JNCC and PSO qualified with extensive marine mammal field experience and operational knowledge of a broad range of offshore industries.

**Passive acoustic monitoring (PAM)**
The company can provide a range of proven PAM Systems, including Gardline’s own designed and purpose built systems, along with multi-disciplinary PAMS Operators. Gardline always supplies quality assured PAM through testing and calibrations to ensure reliability and accuracy of its systems.

**Underwater acoustic profiling**
A broad range of field and desk based studies including predictive and validating noise models and biological impact assessments are offered. Gardline works in close partnership with several scientific institutes to produce professional and scientifically robust studies, helping address its clients’ mitigation and survey requirements.
Seabird surveys
In-House Seabird Surveyors are trained to the highest standards and all have JNCC European Seabird at Sea (ESAS) accreditation. As a part of a comprehensive range of ornithological services, Gardline is able to design and conduct offshore, boat-based, aerial, terrestrial, breeding bird, winter roost and full or part EIA surveys for all offshore industries.

MMO, ESAS and PAMS Training
Field based, JNCC Accredited Marine Mammal Observer (Pro-MMO and Pro-PSO) and Seabird Surveyors (Pro-ESAS) training courses are available. Alongside these, Gardline offers PAMS (Pro-PAMS) and MMO awareness courses (Eng-MMO) all ensuring that graduates are high-quality, professional and proficient in the application of mitigation guidelines for each industry sector and region or relevant survey techniques.

Consultancy and environmental impact assessments
The company’s range of marine specialists and extensive knowledge and experience enables Gardline to provide clients with valued advice and information on a range of subjects including international legislations, licensing requirements, survey methodology and environmental impact assessments.

Environmental, Client and HSSE Offshore representatives
Gardline can provide highly experienced Environmental, Client and HSSE Offshore representatives for both long and short term projects covering a wide range of offshore markets. All Gardline representatives have extensive experience in their specific fields as well as QA Systems and HSSE requirements.