MarineSpace

Making Sense of the Marine Environment ™

Capability Statement

Offshore Wind Energy

MarineSpace provides specialist marine environmental assessment, consenting and monitoring advice to the offshore wind energy sector

Our Vision

To work collaboratively with our clients, and with due consideration for the sensitivity of the marine environment, to provide consistently high quality, reliable advice regarding the planning, consenting, development, operation and monitoring of their projects.

MarineSpace can provide support at all offshore wind farm project stages, from site selection, through scoping and full EIA, to consent compliance and post-construction monitoring. MarineSpace is also able to provide environmental and consents support to OFTO organisations in managing their assets.

| Site selection & feasibility | EIA & consents | Monitoring and data interpretation | O&M compliance |

MarineSpace staff have experience of all stages of offshore wind project development and are able to provide specific support in the following areas;

- Constraints analysis and GIS input for site selection;
- EIA scoping (Project Management and/or technical input);
- EIA (Project Management of entire EIA process and/or technical input to physical processes, marine ecology, fish ecology, commercial fisheries, ornithology, marine archaeology, other marine users);
- Technical review of ES's/EIA supporting reports;
- Cumulative Impact Assessment and Inter-Related Impact Assessment;
- Input into Habitats Regulation Assessment (HRA);
- New consent applications (Marine Licence, Section 36, DCO);
- Experience of DCO applications via the Planning Act 2008;
- Consent compliance;
- Marine survey design and management (geophysical, benthic, fish, archaeology, ornithology); and,
- Provision of client reps/QC's for offshore survey work.

Consultancy, Consenting and Compliance Services for Marine Developers

For more information contact Jonny Lewis
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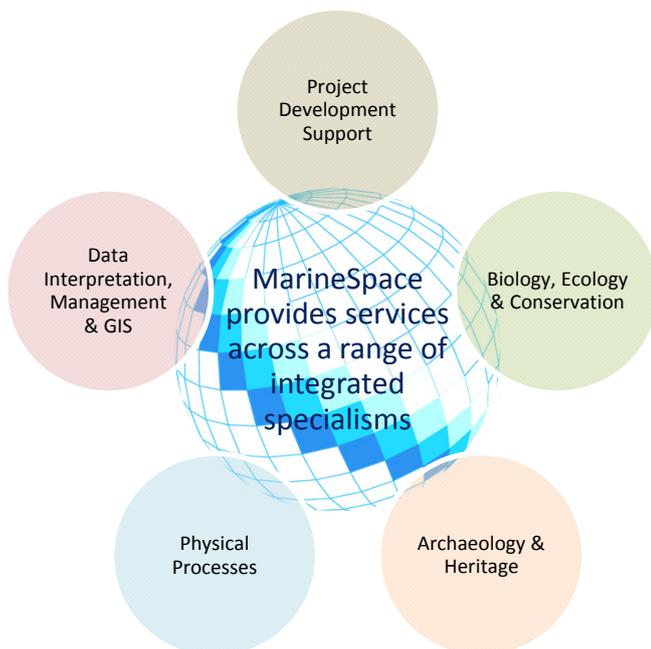
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Key Benefits of Using MarineSpace

- Extremely experienced staff
- Strong work ethic and project delivery history
- Extensive knowledge of UK marine consenting and environmental issues
- Excellent knowledge of the UK regulatory process for all marine developments
- Expertise across a range of industries
- Ability to deliver both high-level strategic and targeted technical advice

MarineSpace provides services across a range of integrated specialisms

- Project Development Support
- Data Interpretation, Management & GIS
- Biology, Ecology & Conservation
- Physical Processes
- Archaeology & Heritage

MarineSpace is registered with the Achilles Utilities Vendors Database (UVDB)
Supplier Number: 094974

Project Case Study

MarineSpace currently acts as the lead offshore environmental and consenting adviser to Centrica Energy Limited (Centrica) for its three offshore wind farms in the Greater Wash region, namely Lynn, Inner Dowsing (collectively known as LID) and Lincs. Advice and guidance have been provided in an number of ways to ensure compliance with development consent conditions and facilitation of surveys. MarineSpace staff have provided support to Centrica since 2008 to date, on a wide range of topics which are summarised below;

- Consent compliance on Marine Licence and Section 36 consents, including production of consent documents such as decommissioning plans, installation plans, monitoring plans;
- EIA and environmental assessment for new consent applications (TWAO/Marine Licences);
- Development of Environmental Management Plans (EMPs) and offshore audits of contractor HSE/EMP's;
- Liaison with key marine stakeholders (NE, MCA, THLS, Cefas, MMO);
- Design and pre, during and post-construction environmental surveys (geophysical, benthic, fish, ornithology); and,
- Review of contractor Risk Assessment Method Statements (RAMS).

Recent Offshore Wind and OFTO Clients

- Centrica Renewable Energy Ltd
- Forewind Ltd
- Transmission Investment Ltd
- DONG Energy
- London Array Ltd
- Navitus Bay Windpark
- NAREC
- Repsol
- RWE

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