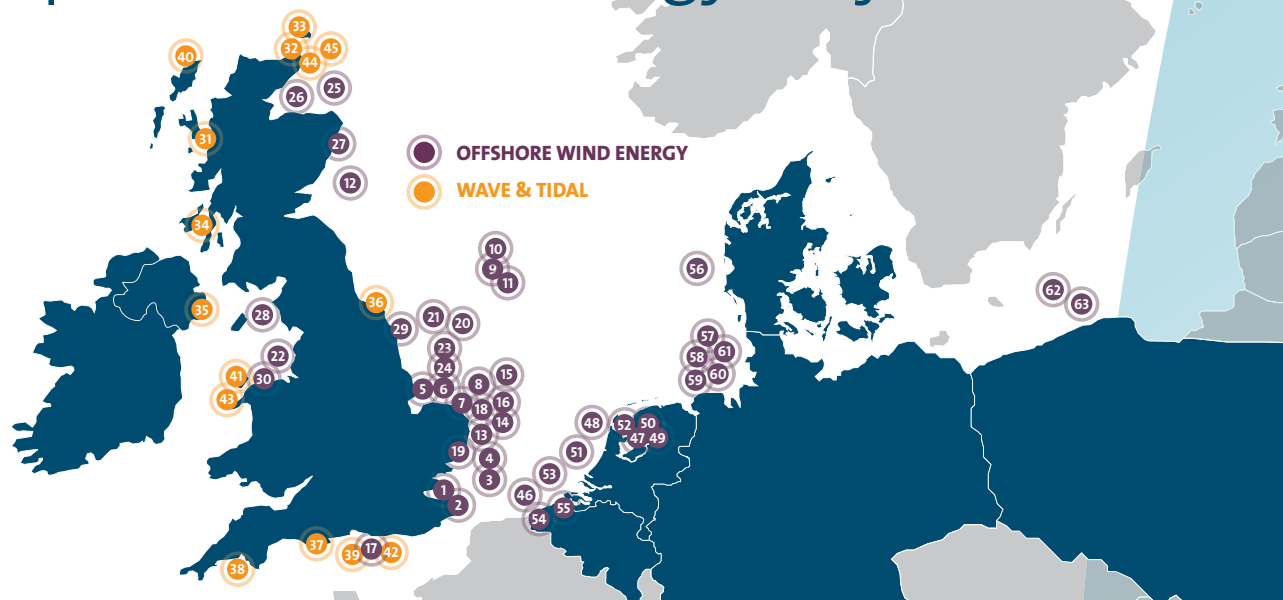




European Offshore Energy Projects



UK

Offshore Wind Energy

1. Kentish Flats Extension Offshore Wind Farm 49.5MW – Feasibility, EIA, consenting, examination, construction and post-construction support. **Client:** Vattenfall.
2. Thanet Offshore Wind Farm 300MW – EIA, consenting, construction and post-construction support including Environmental Liaison Officer. **Client:** Vattenfall.
3. Greater Gabbard Offshore Wind Farm 504MW – Environmental Liaison Officer, including ornithological monitoring reporting and met mast decommissioning environmental assessment. **Client:** SSE & RWE Innogy.
4. Galloper Wind Farm 336MW – EIA, consenting, examination and post-consent support including new marine licence applications. **Client:** RWE Innogy.
5. Inner Dowsing Offshore Wind Farm 97MW – Coastal process and geotechnical studies. **Client:** Offshore Wind Energy Ltd.
6. Sheringham Shoal Offshore Wind Farm 317MW – EIA, Environmental Liaison Officer, CDM coordination and post-consent support. **Client:** Scira.
7. Cromer Offshore Wind Farm 100MW – Coastal process, geotechnical studies and EIA. **Client:** Enertrag UK Ltd.
8. Dudgeon Offshore Wind Farm 402MW – EIA, consenting, construction and post-construction support including Environmental Liaison Officer. **Client:** Dudgeon Offshore Wind Ltd.
9. Dogger Bank Creyke Beck A Offshore Wind Farm 1200MW – EIA, consenting, examination and post-consent support. **Client:** Forewind.
10. Dogger Bank Creyke Beck B Offshore Wind Farm 1200MW – EIA, consenting, examination and post-consent support. **Client:** Forewind.
11. Dogger Bank Teesside Offshore Wind Farm projects 2400MW – EIA, consenting, examination and post-consent support. **Client:** Forewind.
12. Firth of Forth Offshore Wind Farm Phase 1 1000MW – Onshore and Offshore – EIA and consent support. **Client:** SSE and Fluor.
13. East Anglia ONE Offshore Wind Farm 714MW – Survey planning support and environmental assessment of DCO non-material change application. Support with the post-consent discharge of DCO requirements and preparation for the commencement of construction. **Client:** Scottish Power Renewables.
14. East Anglia THREE Offshore Wind Farm 1200MW – Offshore & onshore EIA, consenting and examination support. **Client:** Scottish Power Renewables.
15. Norfolk Boreas Offshore Wind Farm 1800MW – Offshore and onshore EIA and consenting support. **Client:** Vattenfall.
16. Norfolk Vanguard Offshore Wind Farm 1800MW – Offshore and onshore EIA and consenting support. **Client:** Vattenfall.
17. Navitus Bay Wind Park 970MW – Support to the client's project development and consenting teams. **Client:** Navitus Bay Development Ltd.
18. East Anglia ONE North Offshore Wind Farm 1200MW – Offshore & onshore EIA, consenting, technical advice and examination support. **Client:** Scottish Power Renewables.
19. East Anglia TWO Offshore Wind Farm 1200MW – Offshore & onshore EIA, consenting, technical advice and examination support. **Client:** Scottish Power Renewables.
20. Hornsea Project One Offshore Wind Farm 1200MW – Technical advice; EIA coordination and review; and post-consent support including DCO variations and discharge of conditions pre-construction. **Client:** DONG Energy.
21. Hornsea Project Two Offshore Wind Farm 1800MW – Secondment to client project team and post-consent compliance. Full time member of client project team, technical advice and post-consent support including DCO variations and discharge of conditions pre-construction. **Client:** DONG Energy.

UK

Offshore Wind Energy – Continued

22. Walney Extension Offshore Wind Farm 660MW – EIA coordination & examination support; and HRO and planning advice. **Client:** DONG Energy.
23. Triton Knoll Offshore Wind Farm 900MW – Lead onshore environmental consultant responsible for post-consent services, surveys and discharge of pre-construction DCO requirements. Marine mammal technical assessments. **Client:** Statkraft and RWE Innogy.
24. Race Bank Offshore Wind Farm 580MW – Multiple environmental assessments in the post-consent / pre-construction phase, construction phase support and met mast decommissioning environmental assessment. **Client:** DONG Energy.
25. Beatrice Offshore Wind Farm 588MW – Advice relating to proposed pSAC for harbour porpoise. **Client:** SSE.
26. Moray Firth Offshore Wind Farm 1200MW – Offshore ecological clerk of works. **Client:** Moray Firth Offshore Renewables Ltd.
27. Inch Cape Offshore Wind Farm 784MW – Post-consent ornithological support. **Client:** ICOL.
28. Isle of Man Offshore Wind Farm Development 800MW – Environmental scoping. **Client:** DONG Energy.
29. Westermost Rough Offshore Wind Farm 210 MW – Pre-construction monitoring report. **Client:** DONG Energy.
30. Burbo Bank Extension Offshore Wind Farm 250MW – Offshore Environmental Liaison Officer. **Client:** DONG Energy.

UK

Wave and Tidal Energy

31. Kyle Rhea Tidal Array – feasibility, scoping, EIA and consenting support for a 5MW tidal array and export cable. **Client:** Marine Current Turbines.
32. Westray South Tidal Array – Feasibility, scoping and marine mammal EIA support. **Client:** DP Energy.
33. Brims Tidal Array – Feasibility, scoping, marine physical processes assessment and marine mammal EIA support. **Client:** OpenHydro.
34. Sound of Islay Tidal Array – EIA and associated support services for a 10MW tidal turbine array. **Client:** ScottishPower Renewables.
35. Seagen, Strangford Loch – Feasibility, scoping, EIA, consenting, monitoring and support services for the world's first commercial tidal turbine (1.2MW). **Client:** Marine Current Turbines.
36. Whitby Pier Wave Power – Detailed feasibility study into the use of wave energy technology off Whitby Pier. **Client:** Scarborough Borough Council.
37. Wave and Tidal Capabilities Dorset – Feasibility study in to the use of wave and tidal renewable technology off Dorset. **Client:** Dorset Coast Forum.
38. Potential for offshore wind, wave and tide in the south west – A review of the applicability, resource and potential sites for offshore wind, wave and tidal power technology in the south west of England. **Client:** Regen SW on behalf South West Regional Development Agency.
39. Offshore Renewables Capacity Study – An opportunity and constraints analysis of current (wind, wave and tidal) technology with future predictions of future development and land-based infrastructure needs. **Client:** Dorset County Council.
40. Lewis Wave Power – EIA, consenting support for a 40MW wave device array. **Client:** Aquamarine Power Ltd.
41. Skerries Tidal Array – Consenting support to a 10MW tidal array off the north coast of Anglesey. **Client:** Marine Current Turbines.

42. Perpetuus Tidal Energy Centre – EIA, consent and consultation support to the development of the offshore tidal demonstration centre and its associated onshore infrastructure. **Client:** PTEC Ltd.
43. Morlais Tidal Demonstration Zone. EIA and consenting services for 100MW tidal array project. **Client:** Menter Mon.
44. Orkney Marine Energy Array Demonstration Project – Identification of R&D opportunities. **Client:** Scottish Government & DECC.
45. MeyGen Tidal Array (up to 398MW) – funding and post consent support. **Client:** Atlantis Resources Ltd.

The Netherlands & Belgium

Offshore Wind Energy

46. Belwind (Bligh Bank) Offshore Wind Farm – Health and safety advice and coordination.
47. NOP near shore wind farm Noordoostpolder – Concept foundation design.
48. Luchterduinen offshore wind farm – Coast Experience Study and O&M Manual review and strategic advice
49. Viewsheds Wind Farm Noordoostpolder – GIS work and visual impact study.
50. Review basic design of monopile foundations.
51. Offshore Wind Parks on the North Sea – EIA, permit application and technical design.
52. Afsluitdijk Wind Turbine Park – EIA.
53. C-Power (Thornton Bank) offshore wind farm – Health and safety advice and coordination.
54. Northwind (Belwind II) offshore wind farm – Health and safety advice and coordination
55. Norther Offshore Wind Farm – HSE management

Germany, Denmark & Poland

Offshore Wind Energy

56. Horns Rev 3 – Technical support and contribution to EIA. **Client:** Orbicon (for Energinet).
57. BorWin 1 HVDC platform – HSE management. **Client:** Heerema.
58. Borkum West – Contract management. **Client:** GeoSea.
59. DolWin 1 HVDC platform – HSE management. **Client:** Heerema.
60. Gode Wind 1 – Structural and geotechnical review and cost estimate GBS. **Client:** Evelop.
61. HelWin 2 HVDC platform – HSE management. **Client:** Heerema.
62. Middle Baltic II – Technical Advisor. **Client:** Polenergia.
63. Middle Baltic III – Technical Advisor. **Client:** Polenergia.

North Sea

Strategic Offshore Wind Energy Projects

- Spatial, ecological and economical study for grid connection of offshore wind farms in The Netherlands.
- Workshop on cost reduction options for large scale implementation of offshore wind after 2023 in The Netherlands.
- Spatial planning and appropriate assessment for amendment of Dutch national strategic planning for offshore wind farms in a 10–12 mile zone.
- Strategic study into large scale implementation of offshore wind after 2023 in The Netherlands.
- Grid Connection inventory and interactive website UK, The Crown Estate.
- Concrete Gravity Structures – Requirements for a Round 3 Construction Yard, The Crown Estate.