

## Moray West

### Offshore Site Investigations

**Through September to November 2021 three offshore surveys were undertaken by Moray West Offshore Wind Farm to conduct offshore site investigation works.**

The first survey on the *Fugro Scout* began on 3 September for a total duration of two weeks. The survey included a series of cone penetration tests (CPT) conducted at proposed offshore wind turbine and substation locations with the data being used for substructure pile design.

The second survey on the *Northern Franklin* started on 8 September for a total duration of seven weeks. The vessel conducted a geophysical survey on the export, inter-array and interconnector routes with the data being used for detailed cable routing and burial assessments.

The third survey on the *Northern Cecilia* commenced on 12 October for a total duration of seven weeks. The vessel conducted a geotechnical survey using CPT and vibrocore testing along all cable routes with the collected data being used for burial assessments.

To discuss any aspect of this work please contact Roger McMichael, Stakeholder Manager, on M: 07717 367 150 or [roger.mcmichael@oceanwinds.com](mailto:roger.mcmichael@oceanwinds.com)



*The Fugro Scout survey vessel  
Photo by Vysus Group*



*The Northern Franklin survey vessel*



*The Northern Cecilia survey vessel*