

Project Title	Seagreen Wind Energy Ltd
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Seagreen Offshore Wind Farm.

Weekly Notice of Operations

08/2024

Issue Date – 19th February 2024.

Notice of Operations on Seagreen Offshore Wind Farm.

Work planned for the period 19-02-24 to 25-02-24.

Construction activities commenced on Seagreen Offshore Wind Farm on Thursday 17th December 2021. The first phase of the project is now fully operational with all 114 WTG's fully commissioned. As such, Operations and Maintenance activities are underway. There are several outstanding construction activities remaining which will be ongoing during 2024. This notice will be updated weekly giving information on all the activities taking place in the windfarm. Should anyone have any questions regarding construction operations we kindly ask that you put them forward well in advance.

The Seagreen Offshore Wind Farm is located in the outer Firth of Forth and Firth of Tay region of the North Sea. The site is situated approximately 17.5 nautical miles East-southeast of the Port of Montrose where the project Marine Coordination Centre will be located during the construction and operational phases. The first phase of the development will consist of 114 suction bucket foundation structures, with associated 114 10MW offshore wind turbine generators, 1 HVAC offshore substation platform, associated inter array and export cabling. The generated power will be transmitted to the National Grid via 3 subsea transmission cables making landfall at Carnoustie, Angus, to the Southwest of the development site. Grid connection has

been achieved at the Tealing onshore substation. The second phase of the project will consist of 36 Wind Turbine Generators, associated inter array and export cabling and one additional 1 HVAC offshore substation platform. The phase 2 transmission cable is proposed to make landfall at Cockenzie, East Lothian (subject to appropriate licensing).

The Seagreen development site is highlighted below in red, the export cable corridor is highlighted in blue.

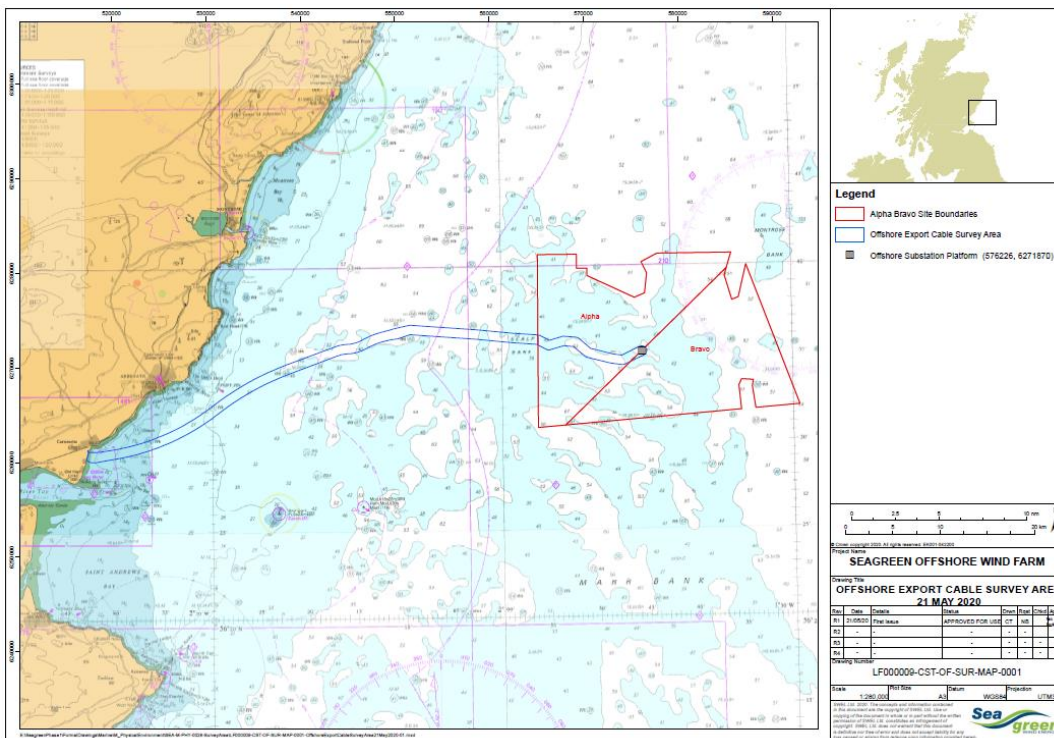


Fig 1 – Seagreen offshore wind farm location and export cable corridor.


1. Contact details for Marine Coordination


The following contact can provide more information if required.

Telephone Number (24/7 Operations)	+44 (0) 1674 689401
Email for Marine Coordinator	seagreenmarinecoordination@sse.com
Address	Seagreen Wind Energy Ltd, O&M Building, Windy Waves House, South Quay Ferryden, Montrose, Angus DD10 9SL

2. Operations & Maintenance activities


Operations and Maintenance activities are underway. The Service Operation Vessel (SOV) Norside Cetus will provide accommodation with personnel utilising a walk to work gangway systems to access the WTG structures for work activities. The CTV MO9 shall support operations.

Vessel – Norside Cetus		Contact Details		
	Call Sign	LNCQ3		
	MMSI	257931000		
	Length	83.4m		
	Beam	18.0m		
	Draft	5.6m		

Vessel – MO9		Contact Details		
	Call Sign	MNXA2		
	MMSI	232048583		
	Length	26.0m		
	Beam	11.0m		
	Draft	2.7m		
Vessel Contact		Graeme.watters@sse.com		


3. Crew Transfer Vessels (CTV's).

Crew transfer vessels will support operations within the Seagreen site, please see details below.

Vessel – Windcat 101	Contact Details	
	Call Sign	2ELU3
	MMSI	235086213
	Length	27.86m
	Beam	9.32m
	Draft	1.9m
	Vessel Contact	Graeme.watters@sse.com

4. Guard Vessel Deployment.

Seagreen Wind Energy have deployed a site Guard Vessel. Six hourly VHF radio broadcasts shall be made containing information regarding the Seagreen development including installation activity, safety zone information and site demarcation buoyage information. Vessel details below.

Vessel – GV Ocean Quest FR375	Contact Details	
	Call Sign	MSBS6
	MMSI	232004618
	Length	21.5m
	Beam	6.5m
	Draft	3m


5. Offshore Fisheries Liaison Officers.

Offshore Fisheries Liaison Officers (OFLO) deployed on selected vessels. The principal role of the OFLO is to establish and maintain effective communications with any fishing vessels encountered and to monitor compliance with good practice guidelines whilst doing so. The OFLO will record details of any fishing activity in and around the site including fishing vessels, gear and communications with fishing vessels and will provide regular updates to the Seagreen FLO. Please contact Seagreen Marine Coordination for further information.

6. Seagreen Phase 1A Geotechnical Survey.

On behalf of Seagreen Wind Energy Ltd, Geo will conduct several seabed cone penetration tests as part of a ground investigation geotechnical survey. All the survey locations are within the Seagreen Offshore Wind Farm site boundary.

The survey vessel, Geo Connector arrived at site to commence operations on the 14th of February.

Vessel – Geo Connector	Contact Details	
	Call Sign	OYOJ2
	MMSI	219166000
	Vessel Details	
	Length	90.0m
	Beam	19.0m
	Vessel Contact	graeme.watters@sse.com

7. Safety Zones.

As all the Seagreen Wind Turbine Generators are fully commissioned mandatory 500m safety zones shall be established around any WTG where major maintenance work is being undertaken, where major maintenance is as per the definition given in the 2007 Regulations. The safety zones will be active whenever a major maintenance vessel is at the WTG during the operational phase. Up to five of these safety zones could be concurrently active, but no more than four where there is one active 500m safety zone around the Offshore Sub-station Platform.

A mandatory 500m safety zone shall be established around the Offshore Sub-station Platform where major maintenance work is being undertaken, where major maintenance is as per the definition given in the 2007 Regulations. The safety zone will be active whenever a major maintenance vessel is at the OSP during the operational phase.

8. Website

The official website for Seagreen Offshore Wind Farm can be found at

<https://seagreenwindenergy.com>

This contains all Seagreen Weekly Notices of Operations and Notices to Mariners, together with a large amount of general information about the project.






There is also a Twitter feed at [@seagreenwind](https://twitter.com/seagreenwind)

9. Distribution List

A central list of recipients is maintained by Seagreen Marine Coordination, if you are not the appropriate recipient or do not wish to receive these notices, please contact Marine Coordination as per the details in section 1 of this notice.

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10. Seagreen weekly vessel report.

Seagreen Offshore Windfarm Vessels & Operators										19.02.2024
Reference to Marine Licence Conditions 3.1.2 (DWF Alpha and Bravo ML), 3.1.2 (DIA ML) and 3.1.2 (Open Cut at Landfall ML)										
Vessel Data Matrix OWF/OTA/Open Cut at Landfall										
Vessel Picture	Vessel Name / Flag	Type / Function	Operator	Contact / contact details	Call sign / MMSI / IMO	LOA (m) / Beam (m)	Date on Site	Marine Licence(s) applicable		
	MO9	Crew Transfer vessel	Vestas	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	MINXA2 232048583	26m x 11m	02.12.23	N/A		
	Norside Cetus	Multi Purpose Offshore Vessel	Vestas	Paul Grant Vestas +44 7587630374	LNCQ3 257931000	83.4m x 18.0m	22.01.23	N/A		
	Windcat 101	Crew Transfer vessel	Seagreen Wind Energy Ltd.	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	2ELU3 235086213	28.0m x 9.0m	24.08.23	DWF Alpha & Bravo ML & OTA LM		
	GV Ocean Quest	Guard Vessel	Seagreen Wind Energy Ltd.	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	MSBS6 232004618	21.5m x 6.5m	19.02.24	DWF Alpha & Bravo ML		
	Geo Connector	Multi Purpose Offshore Vessel	Seagreen Wind Energy Ltd.	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	OYQJ2 219166000	90.0m x 19.0m	13.02.24	N/A		