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| Project Title | Seagreen Wind Energy Ltd |
| Document Reference Number | LF000009-MIP-MA-MAN-NOT-0001 |

Seagreen Offshore Wind Farm.

Weekly Notice of Operations 03/2024

Issue Date – 15th of January 2024.

Notice of Operations on Seagreen Offshore Wind Farm.

Work planned for the period 15-01-24 to 21-01-24.

Construction activities commenced on Seagreen Offshore Wind Farm on Thursday 17th December 2021. This notice will be updated weekly giving information of the progress and resources involved in the construction of the windfarm. The intention is to give notice of the activities involved in the construction phase of the project. 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 will be achieved at the Tealing onshore substation. The second phase of the project will consist of 36 piled foundation structures, with associated 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.

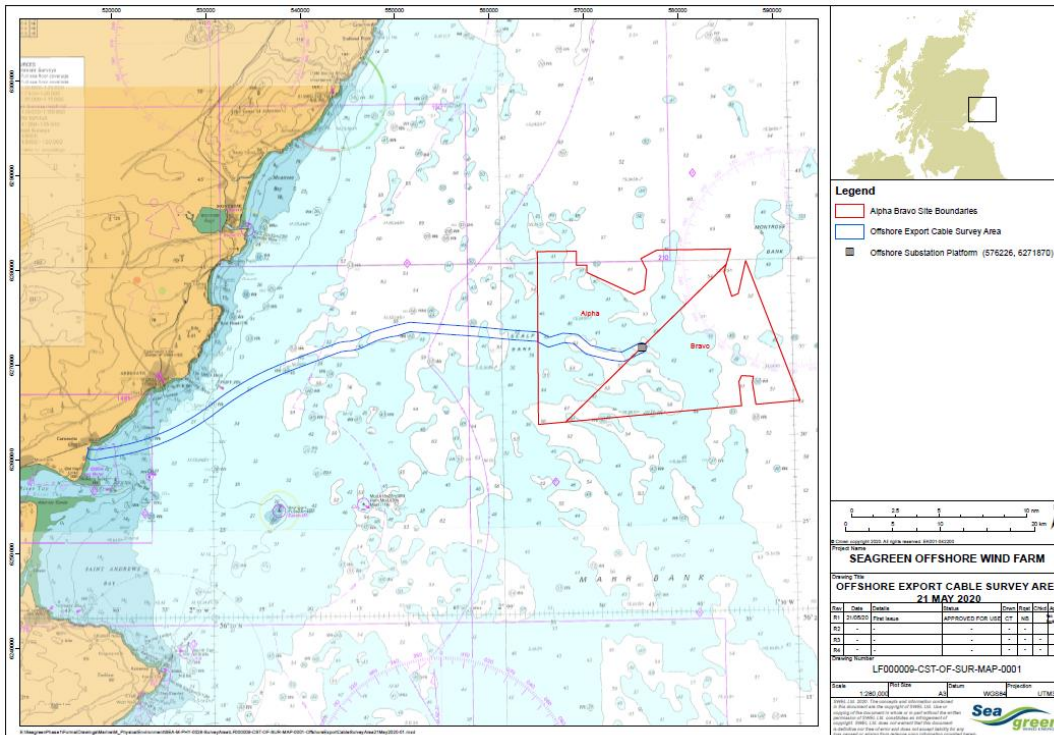


Fig 1 – Seagreen offshore wind farm location and export cable corridor.


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. Inter Array Cable Rock Protection Installation


On behalf of Seagreen Wind Energy Ltd, Seaway 7 will conduct rock placement operations on areas of under-buried or surface laid inter-array cable within the Seagreen offshore windfarm. Two vessels shall be involved in this operation, details are below. The installation activities shall be on-going for the coming weeks. Mariners are advised to give at least 500m clearance of these vessels whilst engaged in rock placement activities.

| Vessel – Nordnes | Contact Details | |
|--|-----------------|------------------------|
|  | Call Sign | PHOG |
| | MMSI | 244962000 |
| | | |
| | Length | 166.0m |
| | Beam | 24.0m |
| | Draft | 7.5m |
| | Vessel Contact | Graeme.watters@sse.com |

| Vessel – Stornes | Contact Details | |
|---|-----------------|------------------------|
|  | Call Sign | PCKX |
| | MMSI | 246695000 |
| | | |
| | Length | 175.0m |
| | Beam | 26.0m |
| | Draft | 6.5m |
| | Vessel Contact | Graeme.watters@sse.com |


3. Wind Turbine Generator Installation & Commissioning.

On behalf of Seagreen Wind Energy Ltd, MHI Vestas Offshore Wind continue wind turbine generators works. 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.

| Vessel – Norside Cetus | Contact Details | |
|---|-----------------|---|
|  | Call Sign | LNCO3 |
| | MMSI | 257931000 |
| | | |
| | Length | 83.4m |
| | Beam | 18.0m |
| | Draft | 5.6m |
| | Vessel Contact | Paul Grant – Commissioning Manager +44 7587630374 |

4. 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 |

5. Construction progress update.

Installation and Commissioning of the Seagreen Offshore Sub-station platform, export cable, inter-array cables and 114 wind turbine generators is now complete. Installation coordinates of the WTG’s can be obtained via the Duty Marine Coordinator, contact details in section 1. Rock placement on areas of under-buried or exposed inter-array cables is ongoing.


6. 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 Courage SH170 | | Contact Details | | |
|--|-----------|-----------------|--|--|
|  | Call Sign | MDJL4 | | |
| | MMSI | 233308000 | | |
| | | | | |
| | Length | 26.54m | | |
| | Beam | 7.5m | | |
| | Draft | 3.2m | | |

7. Operations & Maintenance

Operations & Maintenance activities are underway with all the wind turbine generators fully commissioned. Technicians shall be deployed to service the WTG’s and carry out any required trouble-shooting tasks. The Operations & Maintenance team shall be deployed from the service operations vessel Edda Brint and crew transfer vessel MO9.

| Vessel – Edda Brint | Contact Details | |
|---|-----------------|------------------------|
|  | Call Sign | LALG8 |
| | MMSI | 257967000 |
| | | |
| | Length | 82.0m |
| | Beam | 19.0m |
| | Draft | 5.0m |
| | Vessel Contact | Graeme.watters@sse.com |

| Vessel – M09 | Contact Details | |
|--|-----------------|------------------------|
|  | Call Sign | MNXA2 |
| | MMSI | 232048583 |
| | | |
| | Length | 26.0m |
| | Beam | 11.0m |
| | Draft | 2.7m |
| | Vessel Contact | Graeme.watters@sse.com |

8. Offshore Fisheries Liaison Officers.

During the construction phase of the Seagreen project there will be Offshore Fisheries Liaison Officers (OFLO) deployed on selected construction 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.

9. 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.

10. 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)

11. 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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12. Seagreen weekly vessel report.

| Seagreen Offshore Windfarm Vessels & Operators | | | | | | | | | |
|---|--------------------|-------------------------------|---------------------------|--|------------------------|------------------------|--------------|-------------------------------|--|
| Reference to Marine Licence Conditions 3.1.2 (OWF Alpha and Bravo ML), 3.1.2 (OTA 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) D (m) | Date on Site | Marine Licence(s) applicable | |
|  | Edda Brint | Service Operations Vessel | Vestas | Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828 | LALG8 257967000 | 82.85m x 18.60m | 14/05/2023 | N/A | |
|  | M09 | Crew Transfer vessel | Vestas | Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828 | MNXA2 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 | OWF Alpha & Bravo ML | |
|  | 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 | OWF Alpha & Bravo ML & OTA LM | |
|  | GV Courage | Guard Vessel | Seagreen Wind Energy Ltd. | Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828 | MDJL4 233308000 | 26.54m x 7.5m | 08.01.24 | OWF Alpha & Bravo ML | |
|  | Nordnes | Flexible Fall Pipe Vessel | Seagreen Wind Energy Ltd. | Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828 | PHOG 244962000 | 166.0m x 24.0m | 12.01.24 | OWF Alpha & Bravo ML | |
|  | Stornes | Flexible Fall Pipe Vessel | Seagreen Wind Energy Ltd. | Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828 | PCKX 246695000 | 175.0m x 26.0m | 14.01.24 | OWF Alpha & Bravo ML | |