

Notice to Mariners associated with construction activities on Seagreen Offshore Wind Farm

| Date of Issue | 17-01-2022 | Notice Number | 01-2022 |
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Seagreen Offshore Wind Farm – Export Cable Installation.

Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

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|-----------------------------------|--|
| Email for Marine Coordinator | seagreenmarinecoordination@sse.com |
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Fisheries liaison is coordinated by Brown and May Marine Ltd. For all fisheries enquiries, John Watt is primary contact:

| Telephone Number | +44 (0) 1379872144 |
|------------------|---------------------------|
| Mobile number | +44 (0) 7590 880746 |
| Email | John.Watt@Brownmay.com |
| Address | Brown and May Marine |
| | Progress Way |
| | Mid Suffolk Business Park |
| | Eye, Suffolk |
| | IP23 7HU |

1. Area of planned activity

Export cable installation activities will commence at the Carnoustie export cable landfall site. On completion of cable pull in activities at landfall the export cable will be surface laid to the Seagreen offshore site where it will be pulled in at the offshore sub-station platform. Seagreen export cable corridor and site boundary is shown below in fig 1, coordinates of the site boundary are listed in table 1.



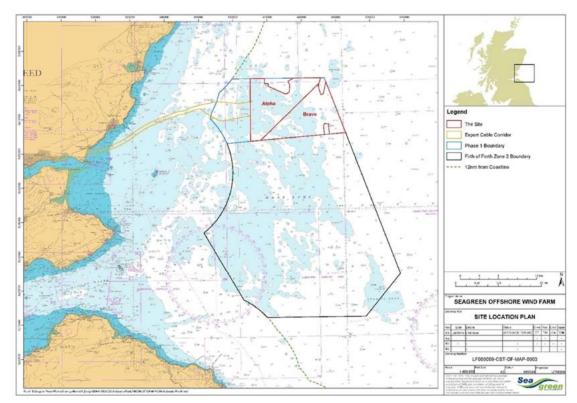


Fig 1 – Seagreen site boundary – in red

| ID | Latitude (DDM WGS 84) | Longitude (DDM WGS 84) |
|----|-----------------------|------------------------|
| 01 | 56° 40.631' N | 1° 43.829' W |
| 02 | 56° 40.606' N | 1° 36.151' W |
| 03 | 56° 39.317' N | 1° 36.884' W |
| 04 | 56° 37.913' N | 1° 36.151' W |
| 05 | 56° 39.923' N | 1° 34.627' W |
| 06 | 56° 31.903' N | 1° 29.311' W |
| 07 | 56° 31.724' N | 1° 33.882' W |
| 08 | 56° 32.983' N | 1° 34.195' W |
| 09 | 56° 33.051' N | 1° 35.583' W |
| 10 | 56° 31.666' N | 1° 35.352' W |
| 11 | 56° 30.803' N | 1° 56.378' W |
| 12 | 56° 40.653' N | 1° 56.226' W |
| 13 | 56° 40.648' N | 1° 52.170' W |
| 14 | 56° 39.836' N | 1° 51.101' W |
| 15 | 56° 38.138' N | 1° 46.249' W |
| 16 | 56° 38.383' N | 1° 45.181' W |
| 17 | 56° 40.157' N | 1° 45.487' W |

Table 1 – Site boundary coordinates



2. Activity Description.

On behalf of Seagreen Wind Energy Ltd, Nexans AS will commence the installation of the first of three Seagreen export cables.

Operations will commence at the Carnoustie cable landfall site, the export cable will be floated ashore where it will be pulled into the landfall cable protection pipe and terminated.

The cable will then be surface laid through the Seagreen export cable corridor to the offshore substation platform.

Once at the offshore sub-station the cable will be pulled into the platform.

The cable will be trenched at a later date.

There shall be five vessels utilised during this operation. Nexans Aurora will transport the cable to site and lay it between the landfall site and sub-station platform, there shall be a number of small tenders deployed from the Nexans Aurora during operations at landfall. During pull-in operations at the sub-station platform the Manor Venture crew transfer vessel will deploy teams to the platform. Three guard vessels will be deployed to guard the surface laid cable.

Nexans Aurora and Manor Venture are expected to arrive at the Seagreen site on or around the 18th of January. The guard vessels will arrive at different dates which are to be confirmed. Further details of all vessels involved are below.

3. Vessel associated with this activity.

| Vessel Name – Nexans Aurora. | |
|-------------------------------------|--|
| General Description and Dimensions: | Cable lay vessel 156.4m LOA, 31.2m beam, 6.6m draught |
| Call Sign: | LALC8 |
| MMSI: | 257682000 |
| Satellite communications details | V-Sat Number - +47 23411094 |
| Direct Bridge/ Masters Number | Inmarsat - 425768210 / 425768211 |
| Onshore Representative: | Geir Korstad – Installation Manager +47 950 20 634. |





| Vessel Name – Manor Venture | |
|-------------------------------------|--|
| General Description and Dimensions: | Crew Transfer Vessel 27m LOA, 12.0m beam, 2.5m draught |
| Call Sign: | MAWI6 |
| MMSI: | 232007444 |
| Direct Bridge/ Masters Number | Mobile – 07407 345854 |
| Onshore Representative: | Geir Korstad – Installation Manager +47 950 20 634. |
| | |

There shall be three guard vessels deployed to guard the surface laid cable between the landfall site and the offshore platform location, the three vessels shall be Shemarah II, Fisher Boys and Ocean Quest, details of the guard vessels are shown below.

| Vessel Name – Shemarah II LH65 | |
|-------------------------------------|--|
| General Description and Dimensions: | CTV- 27.0m LOA, 8.0m beam. |
| Call Sign: | MVRR7 |
| MMSI: | 232007650 |
| Direct Bridge/ Masters Number | Sat phone - 00 33 640 047155 |
| Onshore Representative. | Geir Korstad – Installation Manager +47 950 20 634. |





| Vessel Name – Fisher Boys FR54 | |
|-------------------------------------|--|
| General Description and Dimensions: | CTV- 20.0m LOA, 6.0m beam. |
| Call Sign: | MXHY7 |
| MMSI: | 234750000 |
| Direct Bridge/ Masters Number | 07801 536983 |
| Onshore Representative: | Geir Korstad – Installation Manager +47 950 20 634. |
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| Vessel Name – Ocean Quest FR375 | |
|-------------------------------------|--|
| General Description and Dimensions: | CTV- 21.0m LOA, 6.0m beam. |
| Call Sign: | MSBS6 |
| MMSI: | 232004618 |
| Direct Bridge/ Masters Number | 07398 215602 |
| Onshore Representative: | Geir Korstad – Installation Manager +47 950 20 634. |





4. General Safety Advice

Due to the vessels' mode of operation and equipment used they will at times be restricted in their ability to manoeuvre.

All vessels will exhibit appropriate lights and shapes prescribed by the International Regulations for Preventing Collisions at Sea; relative to their operations. The vessel will also transmit an Automatic Identification System (AIS) message.

4.1 Safety Zones

Following consideration by Scottish government ministers it has been agreed that during the construction phases of the Seagreen development mandatory rolling 500m safety zones will be established around each Wind Turbine Generator and/or their foundations whilst construction works are in progress, as indicated by the presence of a construction vessel. The safety zones will be triggered whenever a vessel is on station at a WTG and undertaking construction activities.

In addition, mandatory pre commissioning 50m safety zones will be established around each Wind Turbine Generator and/or their foundations when construction works have been completed but prior to Wind Farm commissioning or where construction works have only been partially completed. These safety zones will be active at any structure during the construction phase where a construction vessel is not present at a Wind Turbine Generator.

MARINERS ARE REMINDED to navigate with caution and keep continued watch on VHF Ch.70/16 when navigating the area.

5. Distribution List

A central list of recipients is maintained by the Marine Coordinator; if you are not the appropriate recipient of these notices, or do not wish to receive the notices in the future, please contact us at the address included in Section 1 of this notice.

