

NOTICE TO MARINERS



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

Date of Issue	03-08-2022	Notice Number	01-2022 Revision 5
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Seagreen Offshore Wind Farm – Export Cable Installation Revision 5.

Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

Telephone Number (Day Operations)	+44 (0) 333 344 5255
Email for Marine Coordinator	seagreenmarinecoordination@sse.com
Address	Seagreen Wind Energy Ltd, 1 Waterloo Street, Glasgow G2 6AY

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 re-commence between the Carnoustie export cable landfall site and the Seagreen Offshore Substation Platform. Export cable number 3 will be pulled into the landfall site at Carnoustie and surface laid to the Seagreen offshore site where they will be pulled into the platform. Seagreen export cable corridor and site boundary are shown below in fig 1, coordinates of the site boundary are listed in table 1.

NOTICE TO MARINERS

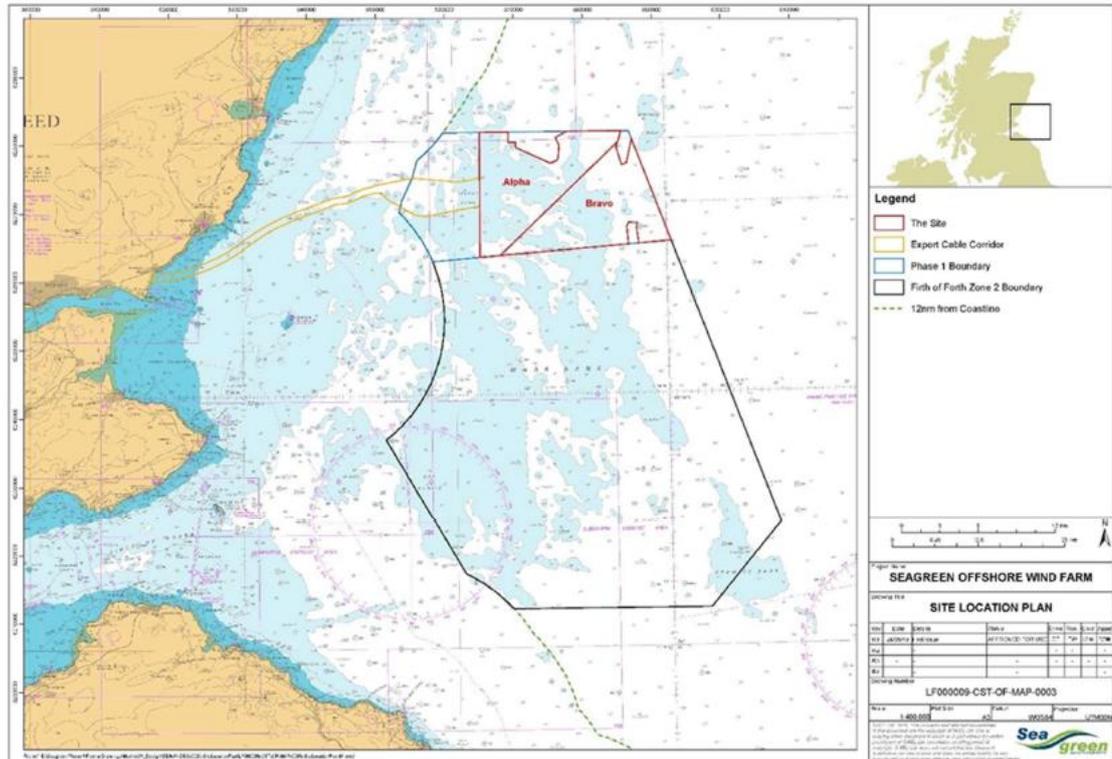


Fig 1 – Seagreen export cable corridor in yellow, site boundary – in red

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

NOTICE TO MARINERS



2. Activity Description.

On behalf of Seagreen Wind Energy Ltd, Nexans AS will re-commence the installation of the third Seagreen export cable.

Nexans Aurora will proceed to the export cable landfall site at Carnoustie and commence pull-in operations of export cable 3 into the landfall site. The export cable will then be surface laid to the offshore sub-station and pulled in. On completion Nexans Aurora will utilise a Capjet trenching tool to bury the cable to a pre-determined depth.

Nexans Aurora is due to arrive at the Seagreen site on or around the 6th of August.

Three guard vessels will be on station to guard the surface laid cable.

The crew transfer vessel MMS Supreme will support Nexans Aurora during this operation.

3. Vessel associated with this activity.

Vessel – Nexans Aurora		Contact Details		
	Call Sign	LALC8		
	MMSI	257682000		
	Vessel Details			
	Length	158.4m		
	Beam	31.2m		
	Draft	6.6m		
	Vessel Contact	+47 2341 1094 per-kristian.pederson@nexans.com		

Vessel – MMS Supreme – Crew Transfer Vessel		Contact Details		
	Call Sign	2HGZ5		
	MMSI	235103595		
	Vessel Details			
	Length	25.7m		
	Beam	10.1m		
	Draft	2.2m		
	Vessel Contact	+47 2341 1094 per-kristian.pederson@nexans.com		

There shall be three guard vessels deployed to guard the surface laid cable between the landfall site and the offshore platform location. Guard Vessels Ocean Trust, Liberty and Ocean Maid are on station guarding any exposed areas of cable.

NOTICE TO MARINERS



Vessel – Ocean Trust		Contact Details		
	Call Sign	GFM2		
	MMSI	234167000		
	Vessel Details			
	Length	20.6m		
	Beam	7.0m		
	Draft	4.0m		
	Vessel Contact	01346 410246 per-kristian.pederson@nexans.com		

Vessel – Liberty		Contact Details		
	Call Sign	MKUX3		
	MMSI	235001680		
	Vessel Details			
	Length	21.0m		
	Beam	7.0m		
	Draft	3.2m		
	Vessel Contact	07702 597755 per-kristian.pederson@nexans.com		

Vessel – Ocean Maid		Contact Details		
	Call Sign	MVW17		
	MMSI	235008862		
	Vessel Details			
	Length	22.0m		
	Beam	6.0m		
	Draft	3.5m		
	Vessel Contact	07702 597755 per-kristian.pederson@nexans.com		

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.

NOTICE TO MARINERS



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.