

NOTICE TO MARINERS



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

Date of Issue	13-08-21	Notice Number	17-2021
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Seagreen Export Cable nearshore protection works

Contact Details for Marine Coordination and Fisheries Liaison

The following contact can provide more information if required:

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Fisheries liaison is coordinated by Brown and May Marine Ltd. For all fisheries enquiries, Alex Winrow-Giffin is primary contact:

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Email	Alex@brownmay.com
Address	Brown and May Marine Progress Way Mid Suffolk Business Park Eye, Suffolk IP23 7HU

1. Area of Planned Activity.

Nearshore export cable protection works will take place at the Seagreen Offshore Wind Farm export cable landfall site at Carnoustie, Angus. These works will include the placing of rock bags on the seabed to act as temporary moorings to assist the installation vessels. The area of operations is shown below in figs 1 & 2, coordinates of the work site and rock bags are shown in fig 3 & table 1.

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Fig 1.

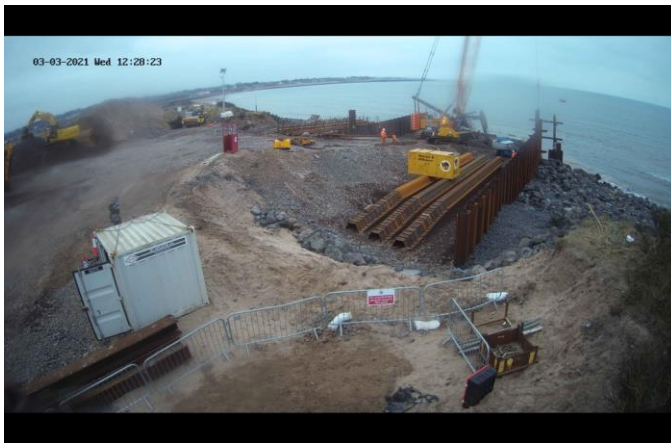


Fig 2

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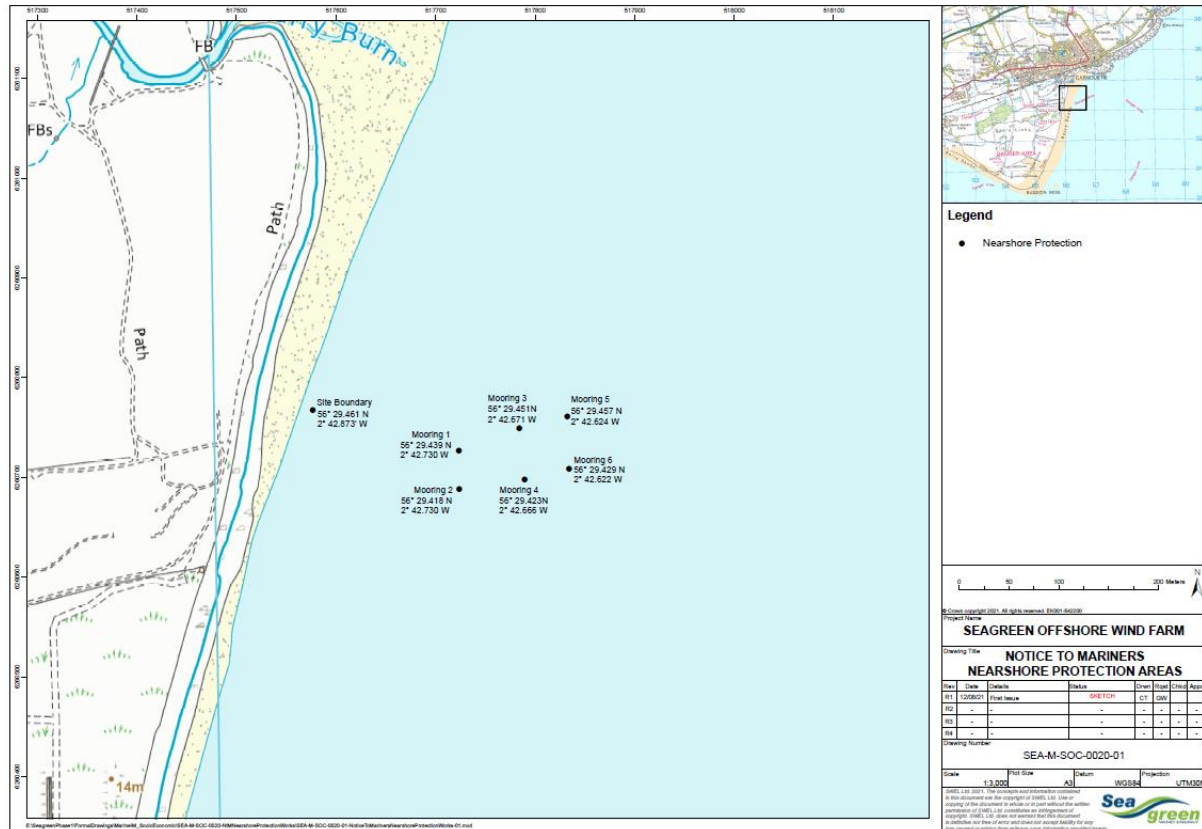


Fig 3

ID	Latitude (DDM WGS 84)	Longitude (DDM WGS 84)
Site Boundary	56° 29.461' N	2° 42.873' W
Mooring 1	56° 29.439' N	2° 42.730' W
Mooring 2	56° 29.418' N	2° 42.730' W
Mooring 3	56° 29.451' N	2° 42.671' W
Mooring 4	56° 29.423' N	2° 42.666' W
Mooring 5	56° 29.457' N	2° 42.624' W
Mooring 6	56° 29.429' N	2° 42.622' W

Table 1.

2. Activity Description.

On behalf of Seagreen Wind Energy Ltd, Nexans Norway Dykkerteknikk AS will deliver nearshore protection services and diving assistance in preparation for the pull-in of three export cables at the Carnoustie export cable landfall site. The export cable works are divided into 4 campaigns with an estimated completion date of the end of February 2022.

The first campaign is to install and trench 3 self-submersible cable protection pipes. The first phase will start on the 15th of August with excavation works on Carnoustie beach. A spool piece and a 272m self-submersible cable protection pipe will then be connected to each of the 3 export cable ducts. The 3 self-submersible cable protection pipes will then be trenched awaiting export cable pull-in at a date to be confirmed.

Diving operations will take place from the MPV Sophie during the self-submersible cable protection pipe installation and trenching.

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Installation activities and diving operations will take place from the MPV Sophie. A local tug or multi-cat and a small work boat will also be used to tow the 272m self-submersible cable protection pipes from Dundee Harbour. This notice will be updated when information is available on the vessels who will assist MPV Sophie.

The MPV Sophie and the associated vessels from Dundee port are expected on site on or around the 20th of August although this may be delayed due to weather conditions.

Temporary rock bag moorings will be placed on the seabed to be used during the self-submersible cable protection pipe installation and export cable pull-in. These temporary moorings will be surface marked by day-glo pellet buoys.

3. Vessel associated with this activity.

Vessel Name – MPV Sophie	
General Description and Dimensions:	Multi-Purpose Vessel 14.99m LOA, 7m beam, 1.0m draught
Call Sign:	LK7943
MMSI:	258003500
Satellite communications details	NA
Direct Bridge/ Masters Number	+47 928 35 222
Onshore Representative:	anders@dykkerteknikk.no ; halvor@dykkerteknikk.no



4. General Safety Advice

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

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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.