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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 34/2024

Issue Date – 19th August 2024.

Notice of Operations on Seagreen Offshore Wind Farm.

Work planned for the period 19-08-24 to 25-08-24.

Construction activities commenced on Seagreen Offshore Wind Farm on Thursday 17<sup>th</sup> December 2021. The first phase of the project is now fully operational with all 114 Wind Turbine Generators 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 is located. The development consists of 114 suction bucket foundation structures, with associated 10MW wind turbine generators, 1 HVAC offshore substation platform, associated inter array and export cabling. The generated power is transmitted to the National



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Grid via three subsea transmission cables making landfall at Carnoustie, Angus. Grid connection has been achieved at the Tealing onshore substation.

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

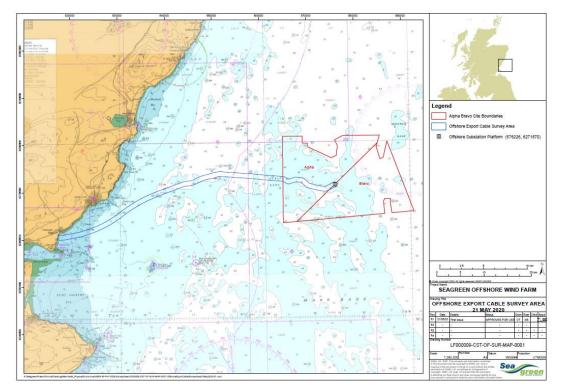


Fig 1 – Seagreen offshore wind farm location and export cable corridor.

# 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 ongoing. The Service Operation Vessels (SOV) Edda Brint & Norside Cetus will provide accommodation with personnel utilising a walk to work gangway system to access the WTG structures for work activities. The CTV Merel G shall support operations.

Vessel – Edda Brint	Contact Details		
	Call Sign	LALG8	
	MMSI	257967000	
The second se			
	Length	82.0m	
	Beam	18.5m	
	Draft	4.9m	

Vessel – Norside Cetus	Contact Details	Contact Details	
	Call Sign	C6GP3	
*	MMSI	311001310	
	Length	83.4m	
	Beam	18.0m	
	Draft	5.7m	

Vessel – Merel G	Contact Details	
	Call Sign	HO6511
	MMSI	374011000
AND AND AND A REAL OF A RE		
	Length	26.0m
	Beam	10.0m
	Draft	2.3m
	Vessel Contact	Graeme.watters@sse.com



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### 3. Offshore Substation Platform Works

On behalf of Seagreen Wind Energy Ltd, Petrofac continue a programme of works on the Seagreen Offshore Sub-station platform. The Service Operation Vessel (SOV) Ocean Zephyr will provide accommodation with personnel utilising a walk to work gangway system to access the OSP structure. The CTV Windcat 37 shall support operations.

Vessel – Ocean Zephyr	Contact Details		
	Call Sign	OXCV2	
	MMSI	219022580	
	Length	87.1m	
	Beam	17.5m	
	Draft	5.4m	
	Vessel Contact	Graeme.watters@sse.com	

Vessel – Windcat 37	Contact Details		
	Call Sign	2IDS5	
	MMSI	235108878	
	Length	21m	
	Beam	6m	
	Draft	2m	
	Vessel Contact	Graeme.watters@sse.com	

#### 4. Residual Mechanical & Electrical Completions Works

On behalf of Seagreen Wind Energy Ltd, Seaway 7 continue a programme of residual mechanical and electrical completions works. Technicians will be deployed to the wind turbine generator assets from the crew transfer vessel Windcat 101, vessel details below.



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Vessel – Windcat 101	Contact Details	
	Call Sign	2ELU3
	MMSI	235086213
in the second		
	Length	27.86m
	Beam	9.32m
	Draft	1.9m

#### 5. Subsea Asset Survey Operations

Seagreen Wind Energy Ltd. will conduct a subsea survey of the Seagreen near shore export cable routes in the vicinity of Carnoustie. The survey vessel C-Force is expected to arrive at the survey area on or around Sunday the 26<sup>th</sup> of August.

Vessel – C-Force	Contact Details				
	Call Sign	MITT4			
	MMSI	232033970			
	Vessel Details	Vessel Details			
	Length	27.3m			
	Beam	11.5m			
	Vessel Contact	Graeme.watters@sse.com			

#### 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.



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Vessel – GV Ocean Trust FR152	Contact Details	
	Call Sign	GFMN
5 ( <del>1</del> )	MMSI	234167000
	Length	21m
9 raise	Beam	5m
	Draft	2m

## 7. Offshore Fisheries Liaison Officers.

Offshore Fisheries Liaison Officers (OFLO) are 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.

#### 8. 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.

#### 9. 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



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### 10. 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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# 11. Seagreen weekly vessel report.

	reen Offshore Windfarm els & Operators					- Coo			19.08.24
Licer (O∀F ML),	rence to Marine nce Conditions 3.1.2 <sup>7</sup> Alpha and Bravo 3.1.2 (OTA ML) and (Open Cut at Landfall		Vessel Data M	atrix OWF/OTA/Oper	ı Cut at Landfall	Sea	green		
No. R ▼	Vessel Picture 🚽	Yessel Name / Flag 🚽	Type / Function 🚽	Operator 🚽	Contact / contact details 🚽	Call sign / MMSI / IMO	LOA (n) Bean (n) Braft (n)	Date on Site 🚽	Marine Licence(s) applicable
1		Edda Brint	Service Operations Vessel	Vestas	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	LALG8 257967000	82m x 18m	04.04.24	N/A
2		Norside Cetus	Service Operations Vessel	Vestas	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	C6GP3 311001310	84m x 18m		N/A
3		Merel G	Crew Transfer vessel	Vestas	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	H06511 374011000	26m x 11m	05.08.24	N/A
4	-	GV Ocean trust	Guard Vessel	Seagreen Wind Energy Ltd.	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	GFMN 234167000	21m x 5m	05.08.24	OWF Alpha & Bravo ML & OTA ML
5		Windcat 37	Crew Transfer vessel	Petrofac	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	21D55 235108878	21m x 6m	01.06.24	OWF Alpha & Bravo ML & OTA ML
6		Ocean Zephyr	Service Operations Vessel	Petrofac	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	OXCV2 219022580	87m x 17m	01.06.24	OTA ML
7		Windcat 101	Crew Transfer vessel	Seaway 7	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	2ELU3 235086213	27.86m x 9.32m	01.07.24	OWF Alpha & Bravo ML & OTA ML
8	1	C-Force	Survey Vessel	Seagreen Wind Energy Ltd.	Graeme Watters Lead Marine Coordinator +44 (0) 7932 229828	MITT4 232033970	27.86m x 9.32m	026.08.24	N/A