

# Triton Knoll Offshore Wind Farm

## Local Notice to Mariners

Issuer: Triton Knoll Marine Coordination Centre

Date of Issue: 20/08/2021

NTM: TK – 010:2021

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Mariners are advised that the following vessel is expected to commence operations at Triton Knoll Offshore Wind Farm as outlined below:

Vessel Name	Type	Call Sign	MMSI	IMO	Operating Port	Commence Date
GV Rover Alpha	Guard Vessel	MLAS2	235010380	8959817	Grimsby	25/08/2021

**All vessels can be contacted Via VHF 16 when operational infield**



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Rover Alpha – Guard Vessel  
Operating from Port of Grimsby  
Operating within the Triton Knoll Windfarm Array  
Call Sign "MLAS2" MMSI "235010380"

**\*\*\*Summary of Vessels\*\*\***

**The following vessels continue to be active at Triton Knoll as outlined within previously issued NTMs**

Vessel Name	Type	Call Sign	MMSI	IMO	Operating Port	Commence Date
Seacat Intrepid	Crew Transfer Vessel	2HWU6	235107284	N/A	Grimsby	02/01/2020
Esvagt Froude	Service Operations Vessel	OWWN2	219590000	9703461	Grimsby	02/02/2020
Esvagt Wind 1	High Speed Craft	XPE6305	219019815	N/A	Esvagt Froude	02/02/2020
Seacat Courageous	Crew Transfer Vessel	2IDC8	235108711	N/A	Grimsby	25/04/2020
Windcat 11	Crew Transfer Vessel	2BIS9	235066459	N/A	Grimsby	14/12/2020
Wind Osprey	Wind Turbine Installation Vessel	5BUF3	210286000	9621704	Able Seaton	10/01/2021
Acta Orion	Service Operations Vessel	PCEN	244830883	9750268	Immingham	15/01/2021
HST Euan	Crew Transfer Vessel	MGQO3	232025959	9883974	Grimsby	15/01/2021
World Mistral	Crew Transfer Vessel	OWJT2	219018009	9681302	Grimsby	15/03/2021
Normand Fortress	Service Operations Vessel	LIKW3	258537000	9371218	Grimsby	15/03/2021
Afon Las	Buoyage Maintenance Vessel	2JEM8	235115261	9547398	Hull	19/04/2021
Afon Cefni	Buoyage Maintenance Vessel	2FYX2	235095403	9258181	Hull	19/04/2021
Seacat Enterprise	Crew Transfer Vessel	MAPS9	232006483	N/A	Grimsby	25/04/2021
Windcat 44	Crew Transfer Vessel	MFAA3	232021363	N/A	Grimsby	09/08/2021
Esvagt Havelok	Service Operations Vessel	OYFR2	219026496	9878981	Grimsby	25/09/2021

**Local Notice to Mariners Recently Issued (2021)**

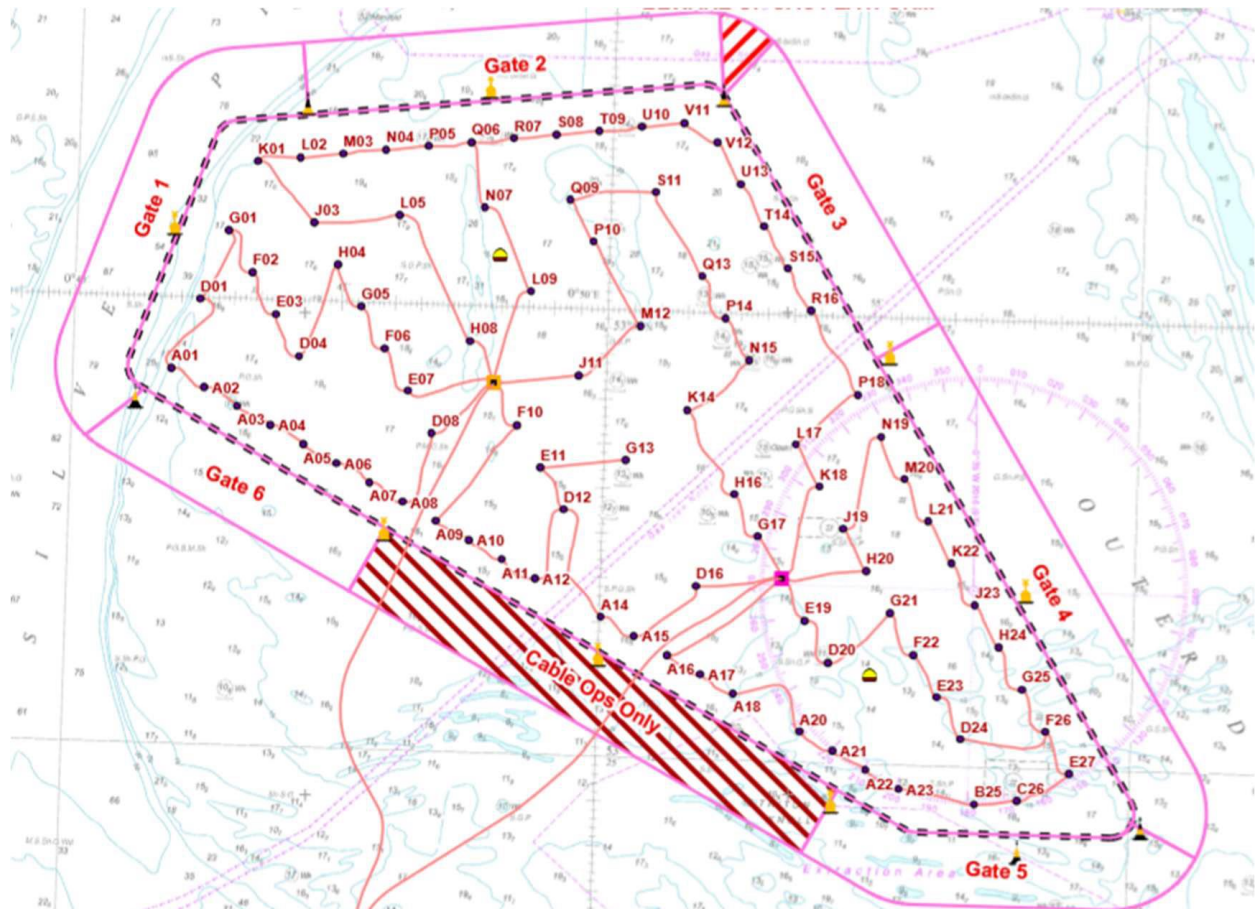
Number	Issue Date
001/2021	5 <sup>th</sup> Jan 2021
002/2021	20 <sup>th</sup> Jan 2021
003/2021	17 <sup>th</sup> Mar 2021
004/2021	24 <sup>th</sup> Mar 2021
005/2021	6 <sup>th</sup> April 2021
006/2021	16 <sup>th</sup> April 2021
007/2021	18 <sup>th</sup> May 2021
008/2021	25 <sup>th</sup> June 2021
009/2021	29 <sup>th</sup> July 2021
010/2021	20 <sup>th</sup> August 2021

**Triton Knoll Offshore Wind Farm Array Demarcation Buoy Positions**

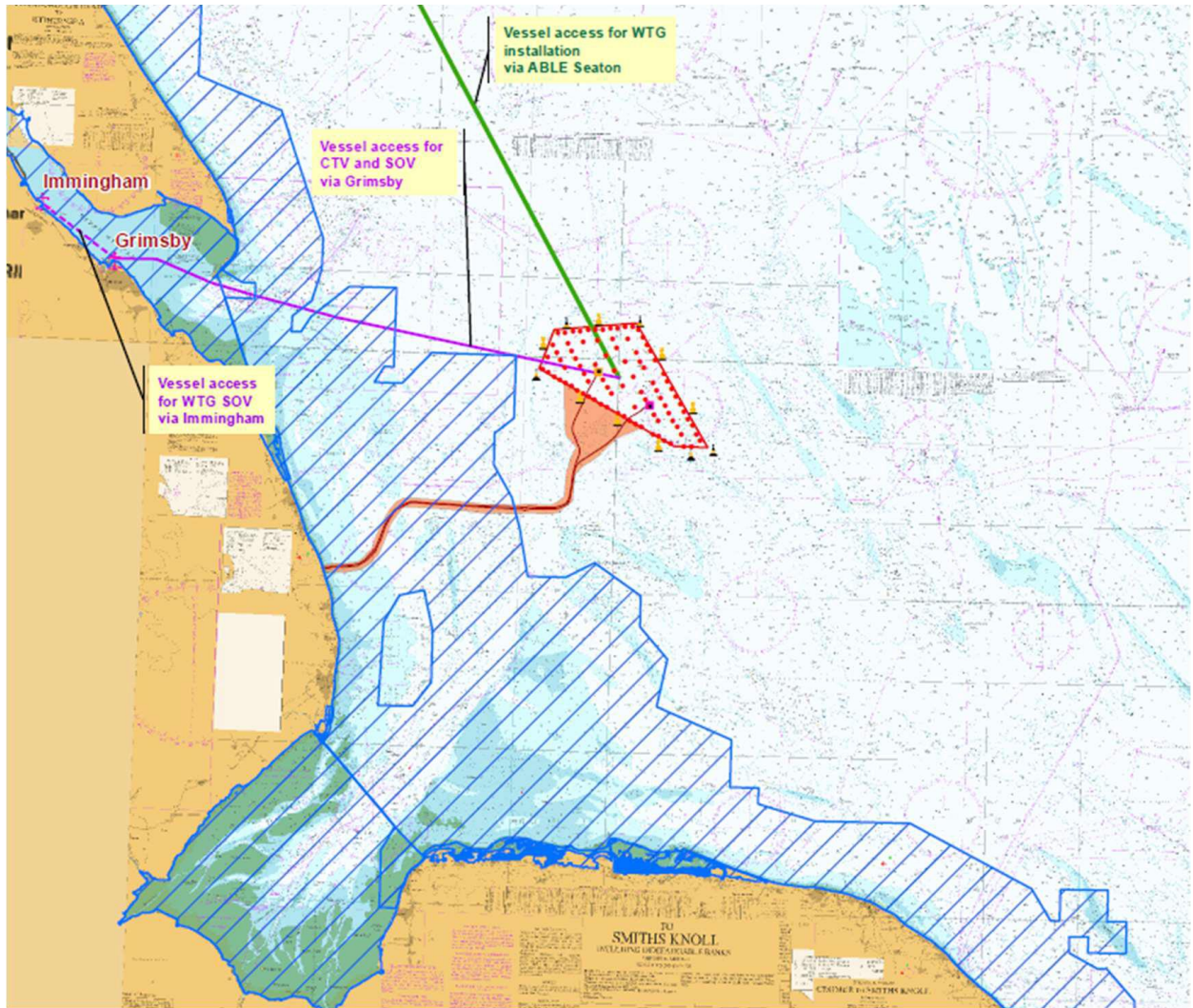
Structure	Latitude	Longitude
South Cardinal	53° 24.054'N	000° 57.935'E
Special Mark	53° 24.568'N	000° 54.433'E
Special Mark	53° 26.132'N	000° 50.008'E
Special Mark	53° 27.457'N	000° 45.927'E
South Cardinal	53° 28.859'N	000° 41.181'E
Special Mark	53° 30.807'N	000° 41.826'E
North Cardinal	53° 32.196'N	000° 44.248'E
Special Mark	53° 32.444'N	000° 47.678'E
North Cardinal	53° 32.428'N	000° 52.040'E
Special Mark	53° 29.595'N	000° 55.306'E
Special Mark	53° 26.979'N	000° 57.974'E
East Cardinal	53° 24.368'N	001° 00.228'E

**Triton Knoll Offshore Wind Farm Array**

**\*\*\*ALL PROJECT SUBSEA CABLES ARE INSTALLED AND NEED TO BE ASSUMED AS ENERGISED / LIVE AT ALL TIMES\*\*\***



### Triton Knoll Offshore Wind Farm Project Vessel Transit Routes



### \*\*\*CONFIRMED UXO TARGETS WITHIN THE TRITON KNOLL WIND FARM ARRAY\*\*\*

Description of Target	Latitude	Longitude	Water Depth (LAT) Metres	Required Exclusion Zone (Metres Radius)
Archaeological - The item is thought to be an air-delivered bomb. It appears to be in a stable condition and is resting on the seabed. Marine growth and concretion cover the body, indicating it has been in situ for a significant duration. The tail section of the bomb is missing, which is typical of unexploded bombs from WWII found in these circumstances and there is a significant hole in the case. The dimensions and characteristics gathered are consistent with a 500kg German bomb. Considering the state of the bomb the Net Explosive Quantity of the bomb is likely to be <5kg.	53° 31' 50.249" N	00° 47' 45.908" E	20	10

Description of Target	Latitude	Longitude	Water Depth (LAT) Metres	Required Exclusion Zone (Metres Radius)
Archaeological - The item is thought to be an air-delivered bomb. It appears to be in a stable condition and is resting on the seabed. Marine growth and concretion cover the body, indicating it has been in situ for a significant duration. The tail section of the bomb is missing, which is typical of unexploded bombs from WWII found in these circumstances and there is a significant hole in the case. The dimensions and characteristics gathered are consistent with a 500kg German bomb. Considering the state of the bomb the Net Explosive Quantity of the bomb is likely to be <5kg.	53° 31' 49.895" N	00° 47' 45.115" E	20	10

**\*\*\* Note \*\*\***

**Application of Triton Knoll Wind Farm Safety Zones During Construction**

The Secretary of State has granted the Application of Safety Zones on the Triton Knoll Wind Farm Project as follows:

- 500m “rolling” safety zones around any structure where construction is being undertaken (as indicated by the presence of construction vessels).
- 50m pre-commissioning safety zones surrounding partial structures or completed structures prior to commissioning

**\*\*\*PLEASE SHARE ACCORDINGLY\*\*\***

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