

# Triton Knoll Offshore Wind Farm

## Local Notice to Mariners

Issuer: Triton Knoll Marine Coordination Centre

Date of Issue: 17/03/2021

NTM: TK – 003:2021

For general enquiries please contact via email:

[tkmcc@smchse.com](mailto:tkmcc@smchse.com)  
[l.cornwell@tritonknoll.co.uk](mailto:l.cornwell@tritonknoll.co.uk)  
[info@tritonknoll.co.uk](mailto:info@tritonknoll.co.uk)

For fisheries enquiries please contact via email:

[d.proctor@precisionmarine.co.uk](mailto:d.proctor@precisionmarine.co.uk)



Mariners are advised that **one** of the following vessels identified below will be commencing in-field buoy maintenance operations at Triton Knoll Offshore Wind Farm as outlined below:

Vessel Name	Type	Call Sign	MMSI	IMO	Operating Port	Commence Date
Afon Las	Buoyage Maintenance Vessel	2JEM8	235115261	9547398	Hull	01/04/2021
Afon Cefni	Buoyage Maintenance Vessel	2FYX2	235095403	9258181	Hull	01/04/2021

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



Afon Las – Buoyage Maintenance Vessel  
Operating from Port of Hull  
Operating within the Triton Knoll Windfarm Array  
Call Sign "2JEM8" MMSI "235115261"



Afon Cefni – Buoyage Maintenance Vessel  
 Operating from Port of Hull  
 Operating within the Triton Knoll Windfarm Array  
 Call Sign “2FYX2” MMSI “235095403”

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

Vessel Name	Type	Call Sign	MMSI	IMO	Operating Port	Commence Date
Seacat Intrepid	Crew Transfer	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
Normand Fortress	Service Operations Vessel	LIKW3	258537000	9371218	Grimsby	15/03/2020
Windcat 11	Crew Transfer Vessel	2BIS9	235066459	N/A	Grimsby	14/12/2020
World Mistral	Crew Transfer Vessel	OWJT2	219018009	9681302	Grimsby	15/03/2021
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
Stril Server	Service Operations Vessel	LARP7	258873000	9665047	Grimsby	15/01/2021

**Local Notice to Mariners Currently in Force**

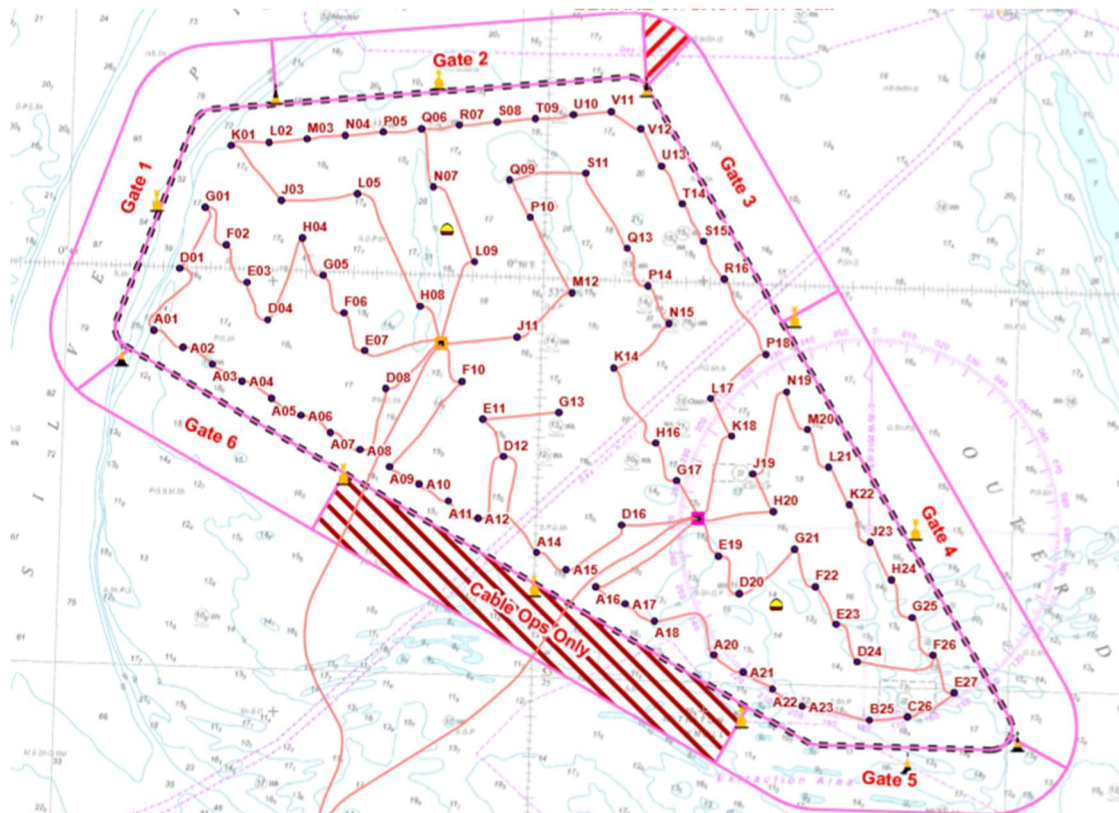
Number	Issue Date
001/2021	5 <sup>th</sup> Jan 2021
002/2021	20 <sup>th</sup> Jan 2021
003/2021	17 <sup>th</sup> Mar 2021

**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

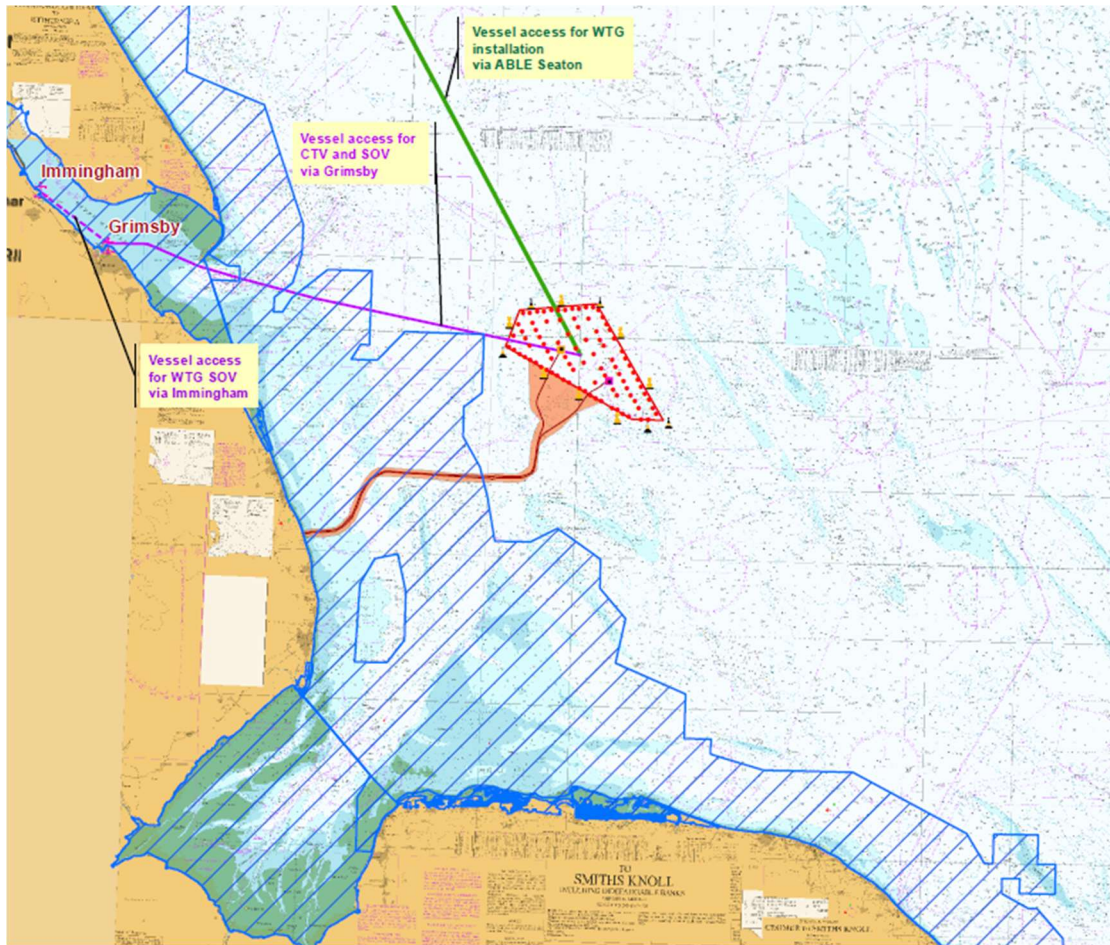
**Triton Knoll Offshore Wind Farm Array**

**\*\*\*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\*\*\***

Triton Knoll Marine Coordination Centre Contact Details:

M: 07384 807 528

T: 0045 82 13 62 19

@: [tkmcc@smchse.com](mailto:tkmcc@smchse.com)