

Project: Dogger Bank Wind Farm

Developer: Forewind Ltd

Contractor: Gardline Geosurvey Ltd

Date of Issue: 1 11 2012

Vessel: MV Titan Endeavour



Vessel Contact Details:

Tel:	07764253364
e-mail	titansurveys@hotmail.co.uk
VHF Channel	16
Call Sign	2ELT9
MMSI No.	235 086 211

Fisheries Liaison Representative

Phil Walsh has been appointed the fisheries liaison representative for the work, and can be contacted via the telephone number given later in the document.

Detail of Operations

Benthic Survey Operations

Mariners are advised that the M/V Titan Endeavour will mobilise for nearshore survey work on or around 3 November 2012. The vessel will be operating from Hartlepool Harbour.

The survey duration is estimated at 28 days. Operations will be conducted during daylight hours only. The start and end times of work will vary with the tides and with day length. The vessel shall return to Hartlepool every evening.

During the survey the vessel will be deploying sediment grab sampling and seabed photography equipment from an A frame at the stern. No equipment will be towed behind the vessel. The vessel shall work within the area bounded by the coordinates shown in Table 1 and shown graphically in Figure 1.

The vessel shall work out to a distance of 8nm offshore.

An onshore fisheries liaison representative has been appointed, Phil Walsh (telephone: 07785 538567) who shall be available to answer questions relating to the survey operations.

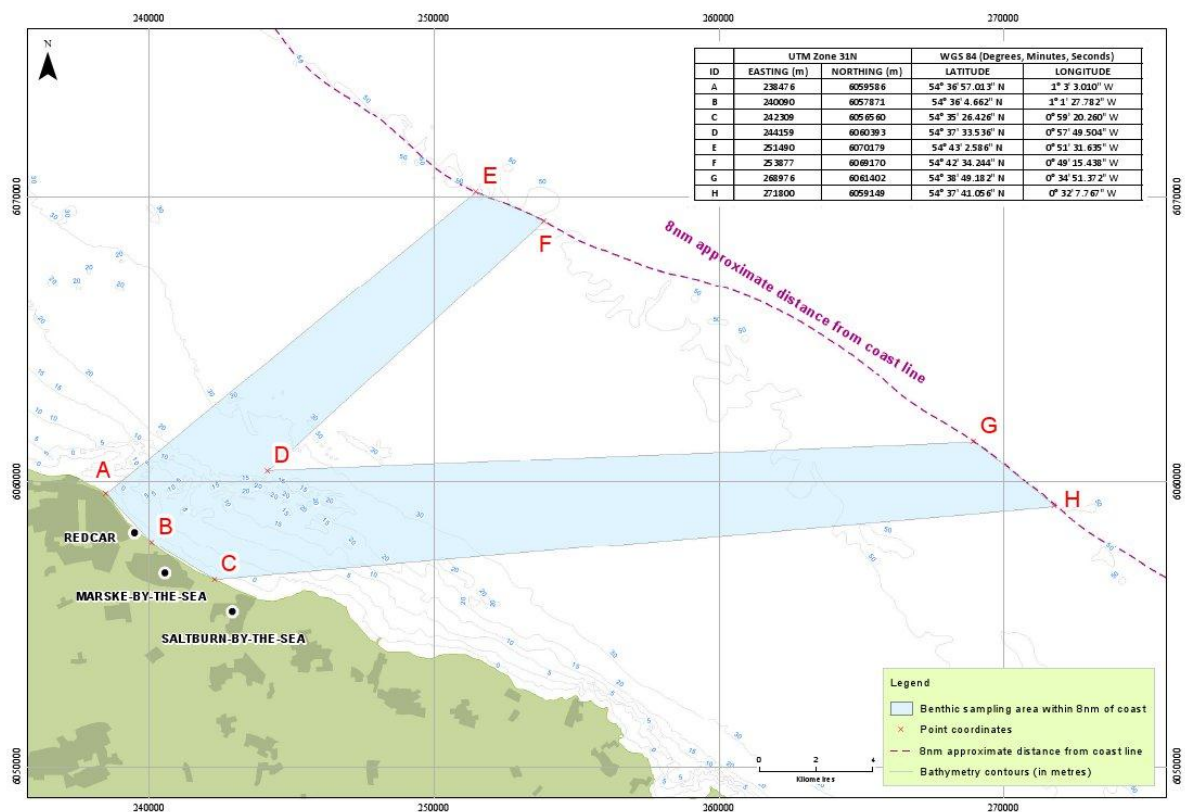


Figure 1: Above; survey area plan for nearshore benthic survey

Point ID	WGS84 UTM31N		WGS84 Degrees & Decimal Minutes	
	Easting	Northing	Longitude	Latitude
A	238476	6059586	54° 36' 57.013" N	1° 3' 3.010" W
B	240090	6057871	54° 36' 4.662" N	1° 1' 27.782" W
C	242309	6056560	54° 35' 26.426" N	0° 59' 20.260" W
D	244159	6060393	54° 37' 33.536" N	0° 57' 49.504" W
E	251490	6070179	54° 43' 2.586" N	0° 51' 31.635" W
F	253877	6069170	54° 42' 34.244" N	0° 49' 15.438" W
G	268976	6061402	54° 38' 49.182" N	0° 34' 51.372" W
H	271800	6059149	54° 37' 41.056" N	0° 32' 7.767" W

Table 1: Table of coordinates for nearshore benthic survey area

Distribution List

UKHO	hdcfiles@ukho.gov.uk
ABP Ports	bguyton@abports.co.uk
Humber Maritime Rescue Sub-Centre	wm.humber@mcga.gov.uk
Kingfisher Information Services	kingfisher@seafish.co.uk
Kings Lynn Port Authority	harbourmaster@portauthoritykingslynn.fsnet.co.uk
Maritime & Coastguard Agency	paul.townsend@mcga.gov.uk
Port of Boston	rwalker@portofboston.co.uk
Port of Wisbech	cdorrington@fenland.gov.uk
Skegness Lifeboat Station	Skegness@rnli.org.uk
Trinity House	Navigation.Director@thls.org
Wells Harbour	harbouroffice@wellsharbour.co.uk
Wells Life boat	coxswain@wellslifeboat.org
Yarmouth Coastguard	yarmouthcoastguard@mcga.gov.uk
Yarmouth Coastguard	Wm.yarmouth@mcga.gov.uk
CEFAS	jon.rees@cefas.co.uk
DEFRA (Eastern Fisheries Inspectorate Lowestoft)	lowestoft@mfa.gsi.gov.uk
Eastern Sea Fisheries Joint Committee	mail@esfjc.co.uk
The UKHO	noticetomariners@ukho.gov.uk
Andy Hinton	andy.hinton@ukho.gov.uk
DECC	robert.lilly@decc.gsi.gov.uk
DECC	correspondence@decc.gsi.gov.uk
Benjamin Lander	benjamin.lander@marinemanagement.org.uk
Lowestoft Harbour Master	Rmusgrove@abports.co.uk
National Federation of Fishermen's Organisations	nffo@nffo.org.uk
Whitby Lifeboat	whitby@rnli.org.uk
Scarborough Lifeboat	scarborough@rnli.org.uk
Flamborough Lifeboat	flamborough@rnli.org.uk
Spurn Head Lifeboat	humber@rnli.org.uk
Lowestoft Lifeboat	lowestoft@rnli.org.uk
Southwold Harbour Master	petersimmons@waveney.gov.uk

North East Sea Fisheries Committee
Forewind Fisheries Liaison Co-ordinator
Forewind Head of Operations and Safety
Forewind Head of Offshore Development
Forewind Stakeholder Manager
Gardline Project Manager
Harbour Master ABP Ports
North Eastern Inshore Fisheries and Conservation
Authority (NEIFCA)
Holderness Coast Fishing Industry Group
Titan Surveys Ltd.

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Enquiries

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