

NOTICE TO MARINERS

Project: Dogger Bank Wind Farm

Survey: Geophysical survey programme - Project One Cable Corridor 2011

Developer: Forewind Ltd

Contractor: Gardline Geosurvey Ltd

Date of Issue: 19 05 2011

Vessels: Tridens 1 and L'Espoir (owned by Tranship, under contract to Gardline)

Titan Explorer (owned by Titan Environmental Surveys under contract to Gardline)

Vessel Contact Details – Tridens 1



M/V Tridens 1	
Inmarsat M	00 870 762 208 560
SAT B	00 870 324 499 914
GSM	0044 (0) 7785 356 462
Inmarsat M Fax	00 870 762 208 560
e-mail	tridens@gardline.com
Sat C	42 45 25 510
Call Sign	PIAO
MMSI	245 245 000

Vessel Contact Details – L'Espoir



MV L'Espoir	
Inmarsat M	00 870 764 503 058
SAT B	00 840 764 682 314
VSAT – VOIP Voice	0044 (0)1493 764 324 0044 (0)1493 764 325
GSM	0044 (0) 4 777 815 5446
Inmarsat M Fax	00 870 764 503 059
e-mail	lespoir@gardline.com
Sat C	424524510
Call Sign	PFPY
MMSI	244711000

Vessel Contact Details – Titan Explorer

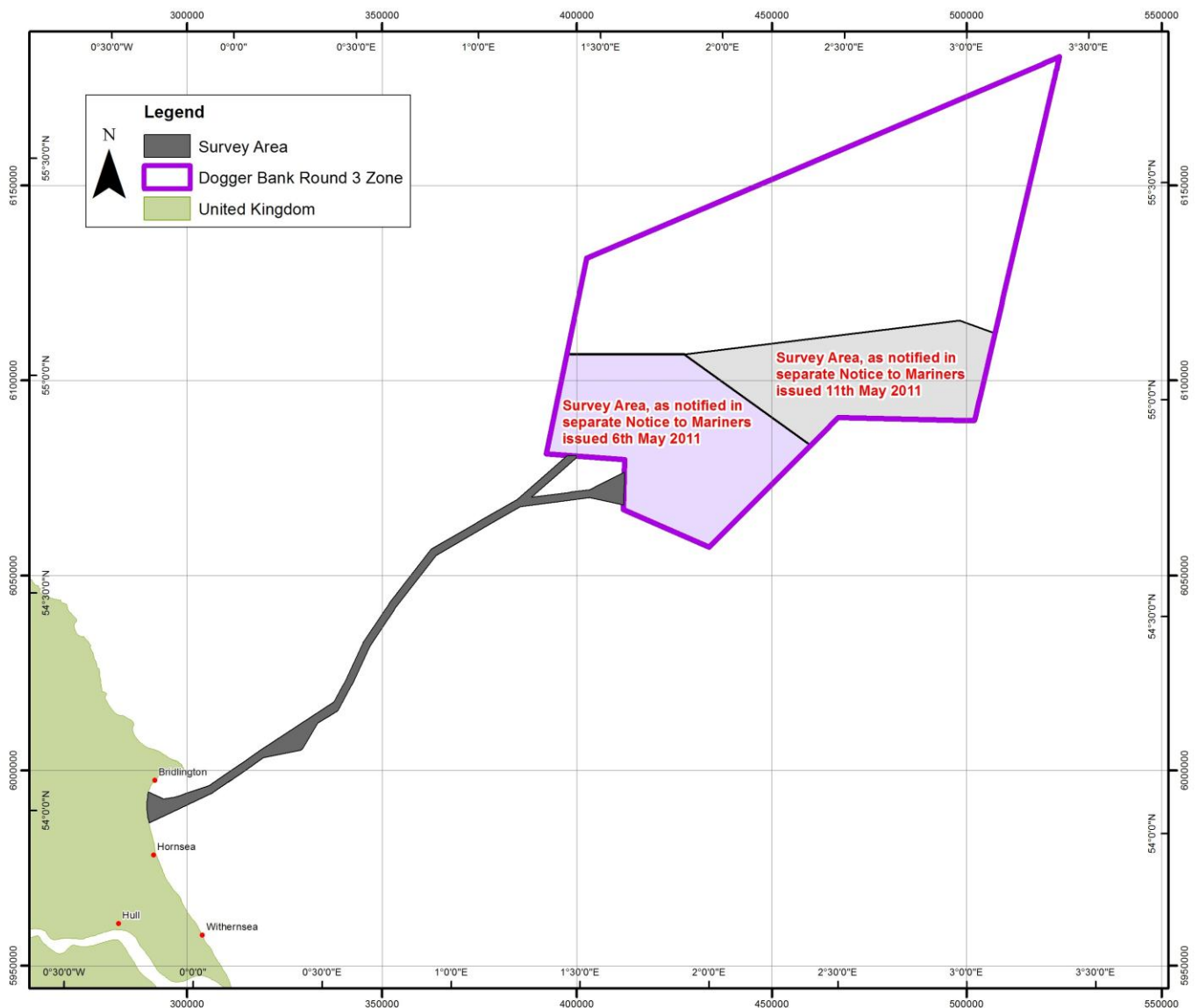


M/V Titan Explorer	
GSM	0044 (0) 7884 068448
e-mail	titanexplorer@gardline.com
Call Sign	MZUZZ
VHF CH	16

Detail of Operations

Geophysical Survey programme – Project One Cable corridor 2011

Mariners are advised that vessels Tridens 1 and L'Espoir will soon commence geophysical survey operations within the area of the Dogger Bank offshore wind farm zone as detailed in the site plan and co-ordinates given below. It is currently anticipated that the Titan Explorer will commence nearshore surveys in mid-June, although this is potentially subject to change owing to vessel availability.



Project One Cable Corridor Survey Area

Id	Coordinates (Metres)		Coordinates (Decimal, Minutes)	
	X	Y	X	Y
1	289997	5994529	0° 12.514' W	54° 3.368' N
2	293945	5992720	0° 8.828' W	54° 2.489' N
3	296685	5993142	0° 6.337' W	54° 2.782' N
4	305603	5996113	0° 1.710' E	54° 4.588' N
5	318582	6005067	0° 13.274' E	54° 9.695' N
6	328204	6007121	0° 22.036' E	54° 11.000' N
7	332077	6013674	0° 25.374' E	54° 14.607' N
8	337138	6016750	0° 29.929' E	54° 16.362' N
9	345200	6033026	0° 36.842' E	54° 25.282' N
10	351825	6042861	0° 42.669' E	54° 30.699' N
11	362604	6056755	0° 52.261' E	54° 38.368' N
12	384580	6069506	1° 12.378' E	54° 45.571' N
13	397541	6080821	1° 24.217' E	54° 51.838' N
14	399942	6080649	1° 26.465' E	54° 51.774' N
15	399675	6080036	1° 26.227' E	54° 51.441' N
16	388302	6070101	1° 15.832' E	54° 45.941' N
17	403268	6072024	1° 29.745' E	54° 47.165' N
18	412219	6076563	1° 38.011' E	54° 49.710' N
19	412018	6068105	1° 37.978' E	54° 45.149' N
20	403268	6070008	1° 29.785' E	54° 46.078' N
21	385492	6067724	1° 13.270' E	54° 44.622' N
22	363909	6055215	0° 53.516' E	54° 37.559' N
23	353187	6041304	0° 43.976' E	54° 29.884' N
24	346902	6031974	0° 38.448' E	54° 24.746' N
25	338659	6015398	0° 31.372' E	54° 15.663' N
26	333539	6012264	0° 26.766' E	54° 13.876' N
27	329475	6005458	0° 23.260' E	54° 10.129' N
28	319550	6003305	0° 14.226' E	54° 8.766' N
29	306466	5994298	0° 2.570' E	54° 3.630' N
30	290226	5986546	0° 11.974' W	53° 59.075' N

These works will be carried out by Gardline Geosurvey Ltd on behalf of Forewind Ltd.

The earliest planned commencement date for this survey is 21st May 2011 and it is anticipated that operations will continue in the area until end July 2011.

Operations will be conducted 24 hours a day, 7 days a week.

A side scan sonar and marine magnetometer will be towed approximately 10-15 metres above the seabed and at a distance approximately 100 metres behind the vessels.

A fisheries liaison representative will be present on all vessels and can be contacted directly on the above contact details.

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
Marine 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.Directorate@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@cefass.co.uk
DEFRA (Eastern Fisheries Inspectorate Lowestoft)	lowestoft@mfa.gsi.gov.uk
Eastern Sea Fisheries Joint Committee	mail@esfjc.co.uk
Gt Yarmouth Port Authority	info@eastport.co.uk.co.uk
Gt Yarmouth Port Authority	pmcnamara@eastport.co.uk
HO Radio Navigational Warnings	navwarnings@btinternet.com
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
Scottish Fishermen's Federation	m.morrison@sff.co.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
District Marine Officer	grimsby@marinemanagement.co.uk
North East Sea Fisheries Committee	paul.lane@eastriding.gov.uk
Forewind Operations Manager	simon.franey@forewind.co.uk
Forewind Fisheries Liaison Co-ordinator	n.proctor@precisionmarine.co.uk
Forewind Head of Operations and Safety	matilda.hellstrom@forewind.co.uk
Forewind Head of Offshore Development	gareth.lewis@forewind.co.uk
Forewind Stakeholder and Consents Manager	sharn.ward@forewind.co.uk
Gardline Project Manager	Julian.hanton@gardline.com

Enquiries

Any enquiries regarding this notice should be direct to:

Simon Franey

Operations Manager – Forewind Ltd

simon.franey@forewind.co.uk

07795 695755

Or

Nigel Proctor – Precision Marine Survey Limited

Fisheries Liaison Coordinator for Cable Corridor

07702 730891 / 01964 624423

n.proctor@precisionmarine.co.uk