

NOTICE TO MARINERS

Project: Dogger Bank Wind Farm

Survey: Geophysical survey programme 2011

Developer: Forewind Ltd

Contractor: Gardline Geosurvey Ltd

Date of Issue: 11 05 2011

Vessels: Tridens 1 and L'Espoir (owned by Tranship, 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

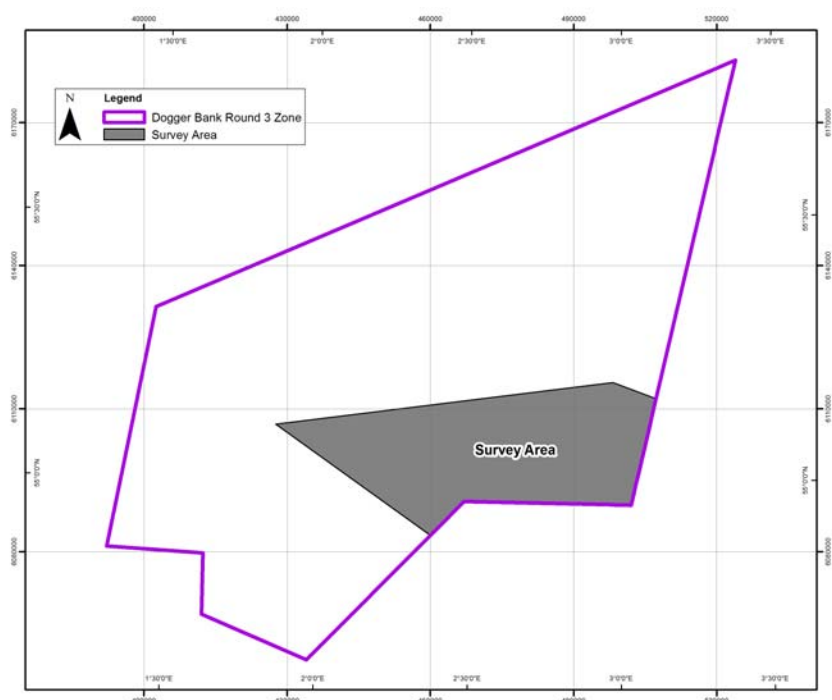


MV L’Espoir	
Inmarsat M	00 870 764 503 058
SAT B	00 840 764 682 314
VSAT – VOIP Voice	0044 (0)1493 764 324 0044 (0)1493 764 325
GSM	0044 (0) 4 777 815 5446
Inmarsat M Fax	00 870 764 503 059
e-mail	lespoir@gardline.com
Sat C	424524510
Call Sign	PFPY
MMSI	244711000

Detail of Operations

Geophysical Survey programme 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.



Dogger Bank Round 3 Zone

Id	Coordinates (Metres)		Coordinates (Degrees, Minutes)	
	X	Y	X	Y
1	402499	6131390	1° 27.811' E	55° 19.153' N
2	523881	6183076	3° 22.852' E	55° 47.563' N
3	502041	6089767	3° 1.912' E	54° 57.291' N
4	467043	6090569	2° 29.117' E	54° 57.658' N
5	434005	6057359	1° 58.617' E	54° 39.557' N
6	411989	6066904	1° 37.973' E	54° 44.501' N
7	412295	6079766	1° 38.024' E	54° 51.437' N
8	392151	6081206	1° 19.172' E	54° 51.977' N

- Referenced to Coordinate System WGS 1984 UTM Zone 31N

Survey Area

Id	Coordinates (Metres)		Coordinates (Degrees, Minutes)	
	X	Y	X	Y
1	427575	6106758	1° 51.894' E	55° 6.135' N
2	498212	6115470	2° 58.315' E	55° 11.149' N
3	507269	6112099	3° 6.844' E	55° 9.329' N
4	502041	6089767	3° 1.912' E	54° 57.291' N
5	467043	6090569	2° 29.117' E	54° 57.658' N
6	459950	6083439	2° 22.531' E	54° 53.782' N

- Referenced to Coordinate System WGS 1984 UTM Zone 31N

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

The earliest planned commencement date for this survey is 20th May 2011 and it is anticipated that operations will continue in the area until early October 2011.

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

A mini streamer of approximately length 100 metres will be towed at a depth between 1-3 metres below sea surface

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 both 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

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