

Vendor Coversheet

Project Name:	Dogger Bank South Geophysical SI	Package No:	RO407
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1. Introduction

RWE Renewables has contracted Fugro GB Marine Limited (Fugro) to carry out a geophysical and environmental site investigation in the North Sea for the proposed Dogger Bank South Offshore Wind Farm (DBS) site.

The Dogger Bank South Offshore Wind Farm site is located 70 Nm East of Flamborough Head on the southern edge of Dogger Bank.

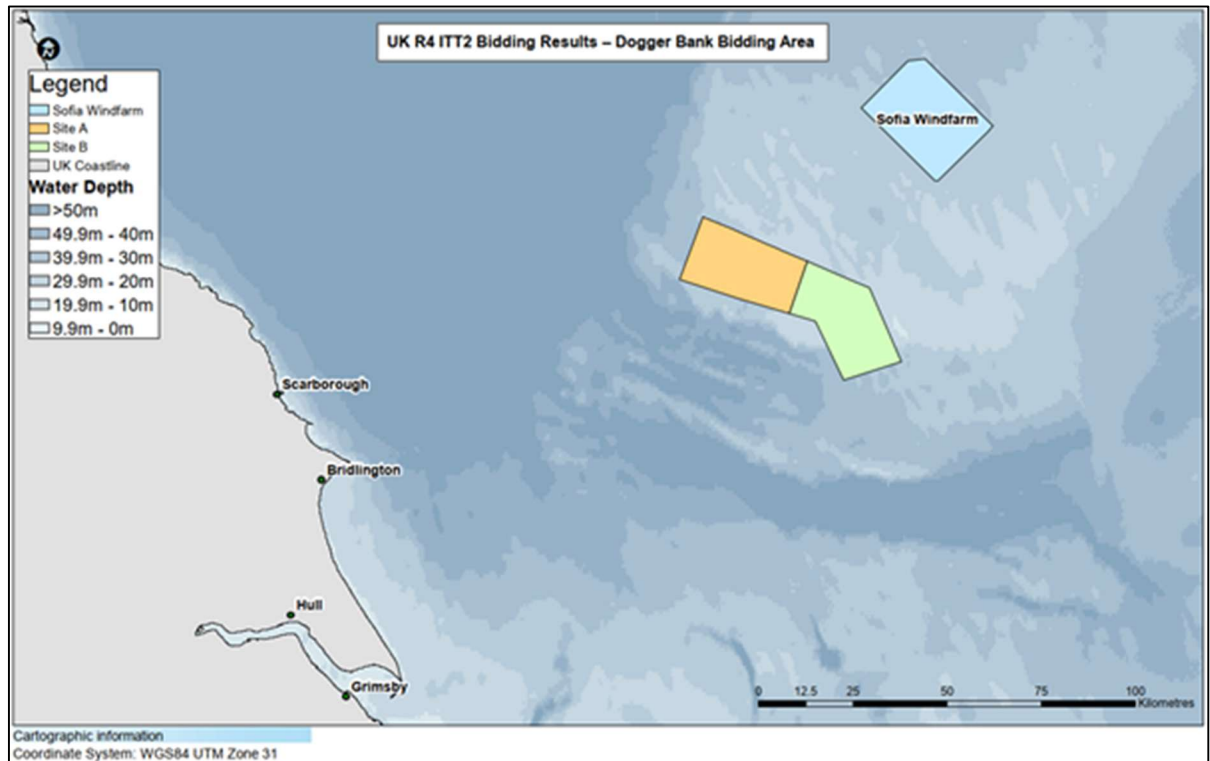


Figure 1.1 Dogger Bank South array site

2. Area of Operations

The coordinates of the survey area, including buffers, are also provided below.

Table 1: Survey Area Buffer Zone Coordinates

Label	Lat_DDM	Long_DDM	Easting	Northing
1	54° 30.246' N	001° 39.946' E	413603.9	6040429.7
2	54° 39.307' N	001° 44.984' E	419339.5	6057132.2
3	54° 45.401' N	001° 18.445' E	391078.7	6069029.2
4	54° 35.495' N	002° 0.886' E	436338.6	6049790.6
5	54° 24.095' N	002° 9.420' E	445275.4	6028530.7
6	54° 20.830' N	001° 53.553' E	428013.6	6022713.8
7	54° 35.305' N	001° 11.822' E	383495.1	6050486.1

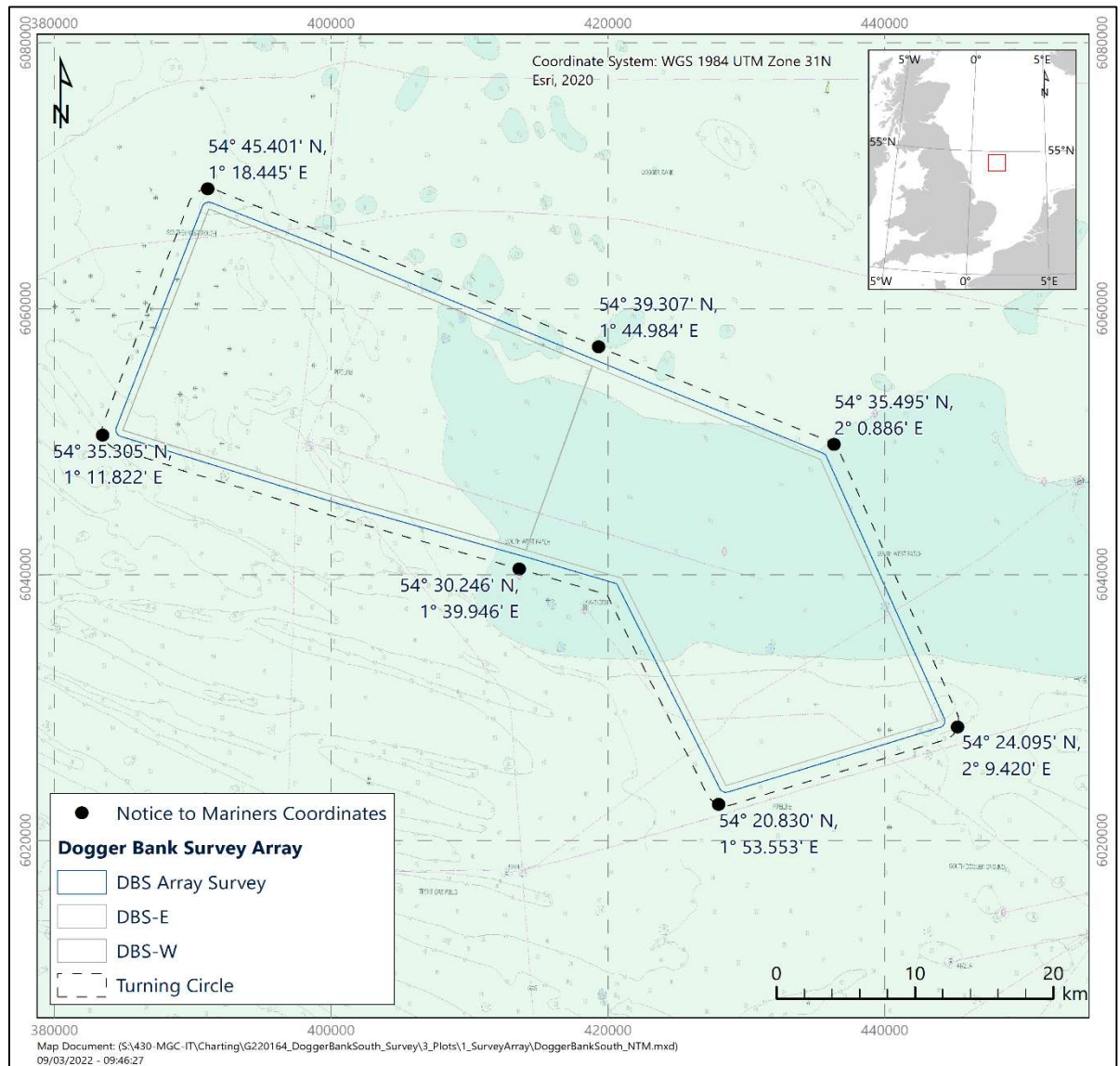


Figure 2.1 Survey Boundary

Coordinates are in WGS84 and UTM 31 (DDM)

3. Mainport Geo - Offshore Geophysical Investigation

The geophysical survey operations on the Dogger Bank South site are expected to be carried out with the Mainport Geo from 23rd March 2022 until approximately the 31st October 2022. Please note that the exact start and finish date will be dependent on the prevailing weather conditions and work progress.


Important Information

As the Mainport Geo will be towing survey equipment the vessel will require large turning circles and will be restricted in her ability to manoeuvre. All vessels operating within this area are requested to keep their distance, maintaining at least the 1,000m safety zone around the survey vessel, and pass at minimum speed to reduce vessel wash.

A continuous listening watch will be conducted on VHF Channel 16.

Survey operations will be conducted on a 24-hour basis.

Table 2: Mainport Geo

	General Information	
	Name	Mainport Geo
	Flag	Marshall Islands
	MMSI	538009069
	IMO	9723667
	Call Sign	V7A270
	Class	BV Supply / Utility
	Length	50m
	Beam	13.5m
	Draught	1.4m
	Gross Tonnage	1240
	Communication (VHF Channel 16)	
	Vessel Sat Phone	+353 21 202 8177
	Vessel Email:	mainportgeo@mainport.ie
	Party Chief Email	pc.mpgeo@fugro.com

Daniel Ferguson – Vessel Project Manager

Mob: +44 (0) 7968 845 551, **Email:** d.ferguson@fugro.com

4. Immediate Contacts

The contents of this notice are based upon our current site investigation programme and upon Fugro's planning at the time of submission. It should be noted that Fugro will endeavour to update this notice as required.

Enquiries regarding the contents of this Notice to Mariners, should be directed to Fugro (survey contractor):

Daniel Ferguson – Project Manager

Mob: +44 (0) 7968 845551, **Email:** d.ferguson@fugro.com

Guy Jamieson – Project Delivery Manager

Mob: +44 (0) 7771 908 323, **Email:** g.jamieson@fugro.com

4.1 Fisheries

For enquiries related to Fishing, please contact the dedicated Fisheries Liaison Officer for the Dogger Bank South Offshore Wind Farm:

Nigel Proctor - Fisheries Liaison Officer (FLO) (Precision Marine Survey Limited)

Mob: +44 (0) 7702 730891, **Email:** n.proctor@precisionmarine.co.uk

Daniel Proctor - Fisheries Liaison Officer (FLO) (Precision Marine Survey Limited)

Mob: +44 (0) 7507 556582, **Email:** d.proctor@precisionmarine.co.uk

5. Distribution List

This Notice to Mariners has been distributed to the following authorities, companies and individuals:

5.1 Maritime Notification and Authorities

Table 3: Maritime and Authorities

Organisation	Address	Phone	E-mail	Role
UK Hydrographic Office	Admiralty Way Taunton Somerset TA1 2DN	+44 (0) 1823 337 900	navwarnings@ukho.gov.uk	Radio Navigation Warnings
			sdr@ukho.gov.uk	H-Notes
UK Maritime and Coastguard Agency	Spring Place 105 Commercial Road Southampton Hampshire SO15 1EG	+44 (0) 23 8032 9486	navigationsafety@mcga.gov.uk	UK Coastguard
Trinity House Lighthouse Service	Tower Hill London EC3N 4DH	+44 (0) 20 7481 6900	navigation.directorate@thls.org	England/Wales lights, marks and buoys
Marine Management Organisation (Scarborough)	Unit 2a, Newchase Court Hopper Hill Road Eastfield Scarborough North Yorkshire YO11 3YS	+44 (0) 1723 580 040	scarborough@marinemmanagement.org.uk	Scarborough MMO Office
Marine Management Organisation (Beverley)	Room 13, Ground Floor Crosskill House Mill Lane Beverley HU17 9JB	0208 026 0519	beverley@marinemmanagement.org.uk	Beverley MMO Office
The Crown Estate	1 St James's Market London SW1Y 4AH	020 7851 5000	Consents@thecrownestate.co.uk	Consents

5.2 Fishing Industry

Table 4: Key Fishing Industry Contacts*

Organisation	Address	Phone	E-mail	Role
National Federation of Fisherman's Organisations	30 Monkgate York YO31 7PF	01904 635 430	nffo@nffo.org.uk	Fishing Industry Representatives

Organisation	Address	Phone	E-mail	Role
Sea Fish industry Authority	Origin Way Europarc Grimsby NE Lincs DN37 9TZ	01472 252 300	kingfisher@seafish.co.uk	Fishing industry Notice / Publication Kingfisher Information Service
Inshore Fisheries and Conservation Authorities (IFCA)	Eastern IFCA – Unit 6, North Lynn Business Village, Bergen Way, Kings Lynn, PE30 2JG	01553 775321	mail@eastern-ifca.gov.uk	IFCAs regulate and enforce inshore fisheries, for fisheries sustainability and conservation purposes
	North Eastern IFCA – Town Hall, Bridlington, YO16 4LP	01482 393515	ne-ifca@eastriding.gov.uk	

*Note that the FLO will distribute to other individual, national and international fishing interests as required.

5.3 Port Authorities

Table 5: Port Authorities

Organisation (Contact)	Address	Phone	E-mail	Role
Ports of Scarborough and Whitby	Scarborough Borough Council Whitby Harbour Office, Endeavour Wharf Whitby YO21 1DN	01947 602 354 / 01723 373 530	chris.burrows@scarborough.gov.uk	Harbour Master
Bridlington Harbour	Gummers Wharf West End Bridlington YO15 3AN	01262 670148	email@bridlingtonharbour.com	Harbour Superintendent
Grimsby Fish Dock	Wharnccliffe Road Grimsby DN31 3QJ	01472 350 023	roger@portofgrimsby.com	Port Operations Manager
Port of Immingham	Nordic House Western Access Road Immingham DN40 2LZ		alan.finch@dfds.com	Terminal Operations Director

5.4 Client Group

Table 6: Client Group

Organisation	Address	Phone	E-mail	Role
Dogger Bank South Offshore Wind Farm	RWE Renewables UK Windmill Hill Business Park, Whitehill Way, Swindon, Wiltshire	07557 758 149	Mark.osola@rwe.com	Project Manager Mark Osola

Organisation	Address	Phone	E-mail	Role
	SN5 6PB			

5.5 Contractor Group

Table 7: Contractor Group

Organisation	Address	Phone	E-mail	Role
Fugro GB Marine Limited	Victory House 16 Trafalgar Wharf Hamilton Road Portchester Hampshire PO6 4PX	07968 845 551	d.ferguson@fugro.com	Project Manager: Daniel Ferguson