



Notice to Mariners – Offshore

MMS Humber Engineer

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Final For Issue

Sofia Offshore Wind Farm Limited

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Client Information

Client	Sofia Offshore Wind Farm Limited
Client Address	Trigonos, Windmill Hill Business Park, Swindon, SN5 6PB
Client Contact	Mike Gould
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12	20 August 2020	Final for issue	Updated for Metocean Survey progress	JD	SW	SOWFL

Project Team

Initials	Name	Role
SD	Sally Dalrymple	Project Manager
SW	Sydney Waters	Assistant Project Manager
MS	Mark Schreiber	Vessel Manager
WR	Ward Reid	Vessel Manager
DF	Daniel Ferguson	Vessel Manager
FM	Frank McConville	Vessel Manager
MdB	Marscha De Bruijn	Vessel Manager
SM	Sophie Minard	Package Manager
TC	Theo Cleave	Project Manager
SW	Seamus Whyte	Project Manager
JD	Jamie Dollman	Project Manager

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1. Introduction

Sofia Offshore Wind Farm Limited (SOWFL) has contracted Fugro GM Marine Limited (Fugro) to carry out a geophysical and geotechnical site investigation off the north-east coast of the UK for the proposed Sofia Offshore Wind Farm (SOWF) site.

The Sofia Offshore Wind Farm (SOWF) site is located in the North Sea located on the Dogger Bank, 165 km off the north-east coast of the UK in water depths between 21 m and 35 m Lowest Astronomical Tide (LAT).

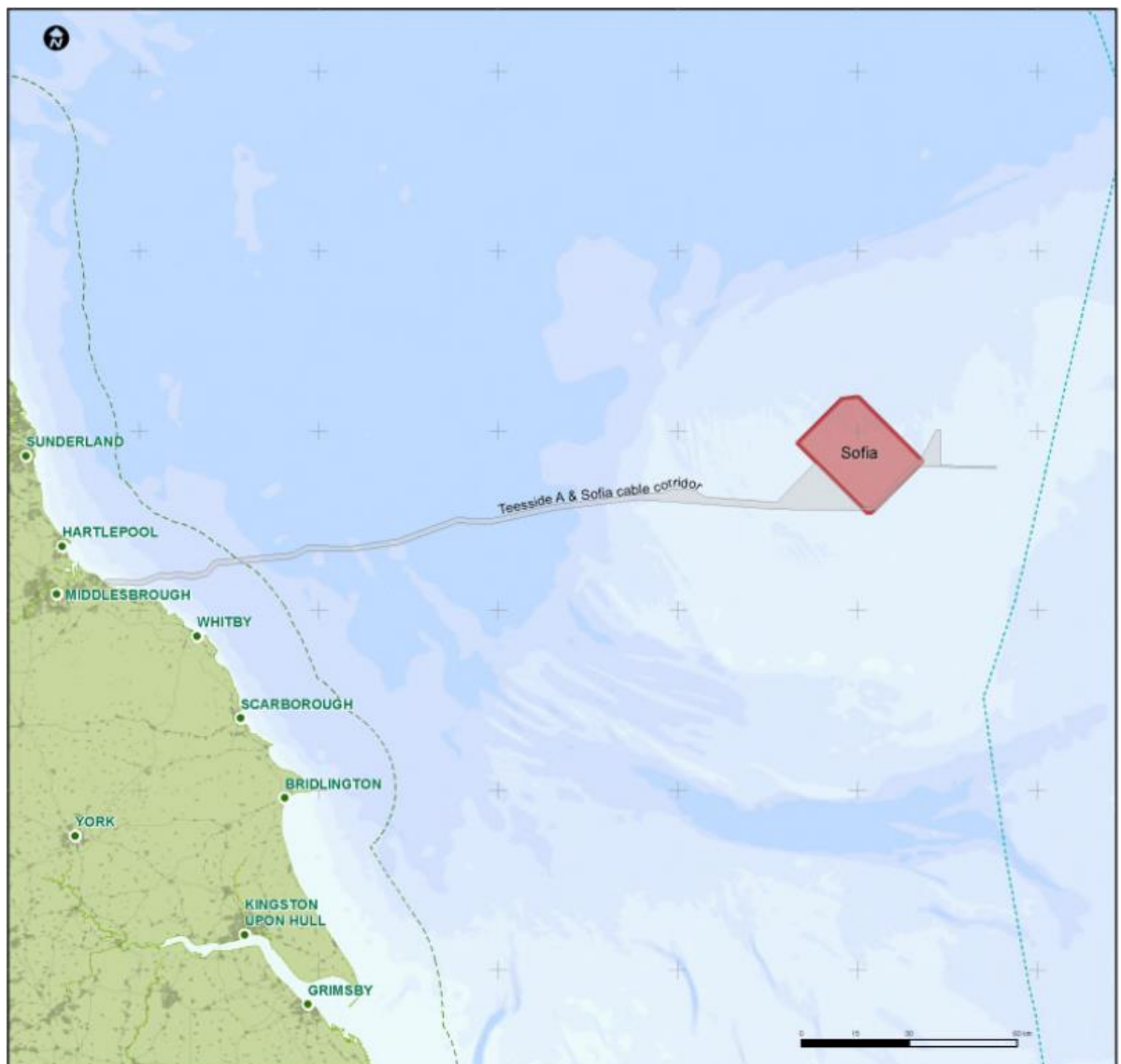


Figure 1: Project Location

2. Area of Operations

Mariners are advised that Fugro have completed this campaign of offshore site investigations on Sofia Offshore Wind Farm (SOWF), with only the interim recovery and final recovery of metocean equipment as detailed in Section 3 remaining.

3. Metocean Survey – Export Cable Laying Operations

The Metocean equipment, to support in the planning of export cable laying operations, was deployed on 9 August. The equipment comprises a seabed frame (housing an acoustic wave and current profiler), which is connected to an anchor weight via a combination wire groundline. The method of recovery involves the release of pop-up systems mounted on the seabed frame and anchor weight, therefore there is no surface marker buoy on site. The deployed equipment will not be marked on the surface.

Table 3.1: Metocean Equipment Deployment Coordinates

Equipment	Lat_DDM	Long_DDM
Seabed frame	54° 36.471' N	1° 00.540' W
Anchor weight	54° 36.474' N	1° 00.573' W

The equipment will be deployed for a period of between 6 to 12 weeks. The work will include interim recovery of the equipment to download data followed by recovery of the equipment at the end of the period.

The interim recovery is expected to be carried out from the MMS Humber Engineer during the next week. Please note that the deployment date will be dependent on the prevailing weather conditions.

As the MMS Humber Engineer will be recovering and deploying survey equipment from the vessel, it is requested that all vessels operating within this area keep their distance, maintaining at least the 500 m exclusion including in the survey area buffer (coordinates above), and pass at minimum speed to reduce vessel wash.

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, or any other matters, should be directed to Fugro (survey contractor):

For any fisheries related matters, please contact the projects Fisheries Liaison Officer (Precision Marine Survey Limited (PMSL)), using the contact details provided below.

Sally Dalrymple – Project Manager

Tel: +44 (0) 1491 820 657, +44 (0) 7917 058 751 (mob), **Email:** s.dalrymple@fugro.com

Sydney Waters – Assistant Project Manager

Tel: +44 (0) 1491 820 846, **Email:** s.waters@fugro.com

Jamie Dollman – Project Manager (Metocean)

Tel: +44 (0) 7825 016 333 (mob) **Email:** j.dollman@fugro.com

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

Nigel Proctor – Fisheries Liaison Officer (FLO)

Tel: +44 (0) 7702 730 891 (mob), **Email:** n.proctor@precisionmarine.co.uk


Danny Proctor – Fisheries Liaison Officer (FLO)

Tel: +44 (0) 7507 556 582 (mob), **Email:** d.proctor@precisionmarine.co.uk

5. Survey Vessels

The Metocean Survey – Export Cable Laying Operations interim service operations will be conducted by the survey vessel MMS Humber Engineer. Client, contractor and fisheries liaison contact details are provided in the Notice to Mariners distribution list in Section 6.

Table 5.1: MMS Humber Engineer

	General Information	
	Name	MMS Humber Engineer
	Flag	UK
	Call Sign	2IZU5
	Class	SCV, MCA Cat 3
	Dimensions	
	Length	22.00 m
	Beam	7.00 m
	Draught	0.8 m
	Weight	Lightship 122 tonnes
		Displacement 155 tonnes
	Communication	
	Vessel Operator	MMS Offshore Renewable Services Ltd
	Marine Manager	Nick Brambles Tel: +44 (0) 1482 221 209 Mobile: +44 (0) 7990 018 283 Email: nbrambles@mms-offshore.co.uk
	Master	TBC
Email:	mshumbeng@mms-offshore.co.uk	

6. Distribution List

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

6.1 Maritime Notification and Authorities

Table 6.1: 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
MOD Portsmouth			desnbcpcob-dqhm@mod.co.uk	UK Ministry of Defence
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
Department for Environment, Food and Rural Affairs (DEFRA)	Nobel House 17 Smith Square London SW1P 3JR	+44 (0) 20 7238 6951		
Marine Management Organisation	Pakefield Rd, Lowestoft NR33 0HT	+44 (0) 1502 573149	lowestoft@marinemanagement.org.uk	
Marine Management Organisation	Neville House Central Riverside Bell Street North Shields NE30 1LJ	+44 (0) 191 257 4520	northshields@marinemanagement.org.uk	
Marine Management Organisation	Lancaster House Hampshire Court Newcastle upon Tyne NE4 7YH	+44 (0) 300 123 1032	Marine.consents@marinemanagement.org.uk	
MCA Navigational Safety Branch	Humber		wm.humber@mcga.gov.uk	
	Thames		wm.thames@mcga.gov.uk	

The Crown Estate	1 St James's Market, London, SW1Y 4AH	+44 (0) 20 7851 5077	Stuart.Curry@thecrownestate.co.uk	Seabed owner
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6.2 Fishing Industry

Table 6.2:Fishing Industry

Organisation	Address	Phone	E-mail	Role
National Federation of Fisherman's Organisations	30 Monkgate York YO31 7PF	+44 (0) 1904 635 430	nffo@nffo.org.uk	Fishing Industry Representatives
Sea Fish industry Authority	Origin Way Europarc Grimsby NE Lincs	+44 (0) 1472 252 300	kingfisher@seafish.co.uk	Fishing industry Notice / Publication Kingfisher Information Service
Redcar & Tees Bay Fishermen's Association			daviebt@msn.com	David Blount
Whitby Fishermen's Association			lewiscole@aol.com	James Cole (Chairman)

6.3 Port Authorities

Table 6.3: Port Authorities

Organisation	Address	Phone	E-mail	Role
Hartlepool PD Ports	Hartlepool Dock Cleveland Road Hartlepool TS24 0UZ	+44 (0) 1642 77000	enquiries@pdports.co.uk	
Whitby Harbour	Harbour Office, Endeavour Wharf, Whitby, YO21 1DN	+44 (0) 1947 602354	port.services@scarborough.gov.uk	
Tees Port	Teesport, Grangetown, Middlesbrough TS6 6UD	+44 (0) 1642 877000	enquiries@pdports.co.uk	

6.4 Client Group

Table 6.4: Client Group

Organisation	Address	Phone	E-mail	Role
Sofia Offshore Wind Farm Limited	Trigonos, Windmill Hill Business Park, Swindon, SN5 6PB	+44 (0) 7384 806 514	michael.gould@innogy.com	Client: Mike Gould

6.5 Contractor Group

Table 6.5: Contractor Group

Organisation	Address	Phone	E-mail	Role
Fugro GB Marine Limited	Fugro House Hithercroft Road Wallingford Oxfordshire OX10 9RB	+44 (0) 1491 820 657 +44 (0) 7917 058 751	s.dalrymple@fugro.com	Project Manager: Sally Dalrymple
Fugro GB Marine Limited	Fugro House Hithercroft Road Wallingford Oxfordshire OX10 9RB	+44 (0) 1491 820 846	s.waters@fugro.com	Assistant Project Manager: Sydney Waters
Fugro GB Marine Limited	Victory House 16 Trafalgar Wharf Hamilton Road Portchester Hampshire PO6 4PX	+44 (0) 7825 016 333	j.dollman@fugro.com	Project Manager (Metocean) : Jamie Dollman
Precision Marine Survey Limited	Church Farm, Main Road, Thorngumbald, East Yorkshire HU12 9NE	+44 (0) 1964 624 423 +44 (0) 7702 730 891	n.proctor@precisionmarine.co.uk	Fisheries Liaison Officer: Nigel Proctor
Precision Marine Survey Limited	Church Farm, Main Road, Thorngumbald, East Yorkshire HU12 9NE	+44 (0) 1964 624 423 +44 (0) 7507 556 582	d.proctor@precisionmarine.co.uk	Assistant Fisheries Liaison Officer: Daniel Proctor
Metocean Survey Vessel	MMS Humber Engineer	+44 (0) 1482 221 209 +44 (0) 7990 018 283	nbrambles@mms-offshore.co.uk	Marine Manager: Nick Brambles

