



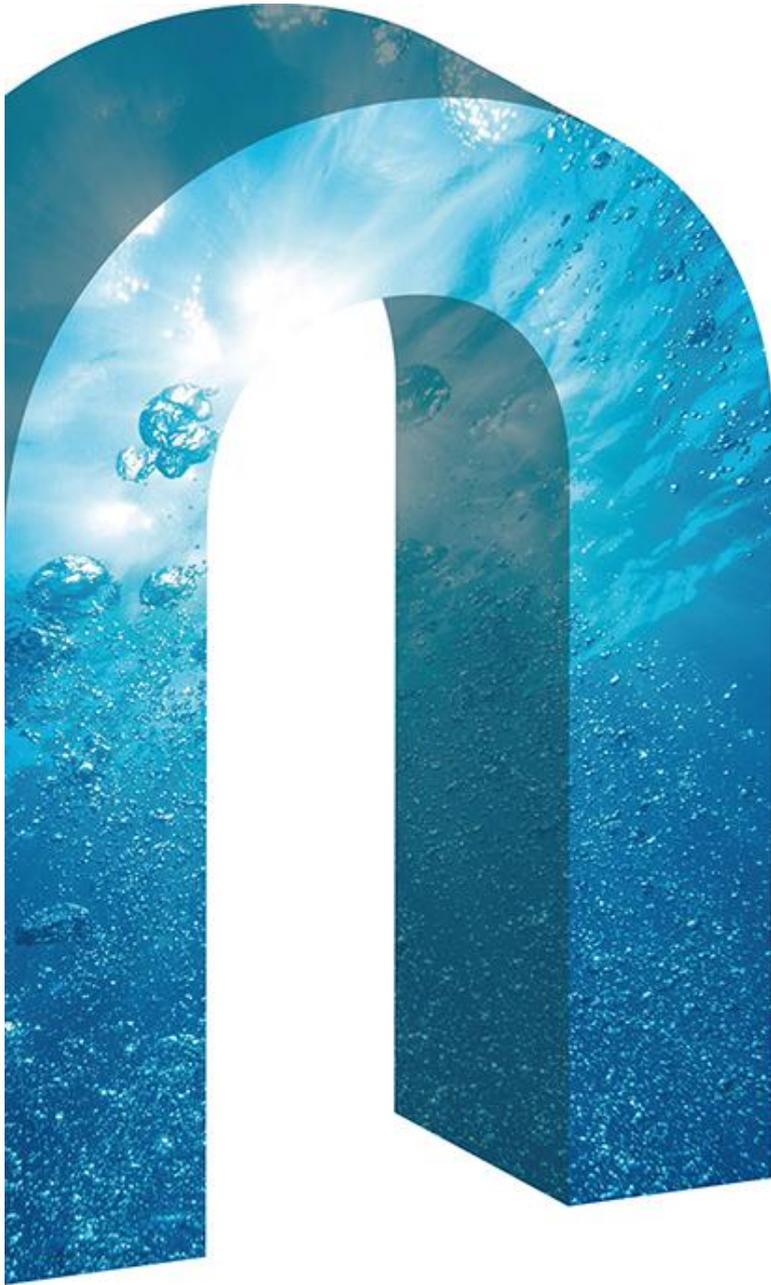
EMPLOYER COVERSHEET

Project Name	Norfolk Offshore Wind Zone – VGE pUXO ID		
Package	VGE pUXO ID campaign		
Document Title	Notice to Mariners RWE		
Classification	Confidential		
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RWE Revision History

RWE Revision	Date	Status / Reason for Issue	Author	Checker	Approver
02	24 02 2026	Approved	MA	BW	CH
01	17 02 2026	Issued for Review	MA	BW	CH





RWE NORFOLK VANGUARD  
EAST LTD

UXO ID CAMPAIGN

NOTICE TO MARINERS

N-Sea Doc No.:  
PJ00392-UXO-OPS-NOT-11001

Client Doc No:  
006612980

**WE LISTEN  
THEN DELIVER**

Rev	Issue Purpose	Date	Originator	Reviewed	Approved
2.0	Approved	19/02/2026	M. Archer	B. Wolfaardt	C. Hosking

P11000 - Others



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## REVISION INDEX

Revision	Issue Purpose	Abbreviation
1.[X]	Issued for Review	IFR
2.[X]	Approved	APR
I.[X]	Issued for Information	IFI
Z.[X]	As Built	ASB
X	Issued as Void	VOID

## REVISION HISTORY

Revision	Date	Revised Chapters	Description of Changes
1.0	13/02/2026	All	First issue of document
2.0	19/02/26	Various	Updated to reflect client Comments



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## DEFINITIONS AND ABBREVIATIONS

Where abbreviations used in this document are not included in this list, it may be assumed that they are either equipment brand names or company names.

Term	Definition
Client	RWE NORFOLK VANGUARD EAST LTD
Contractor	N-SEA UXO Control BV
VESSEL	Aquarius-G



# 1 NOTICE TO MARINERS UXO ID CAMPAIGN VANGUARD EAST

Date of Issue	<b>20/02/2026</b>	Date of expiry	<b>31/05/2026</b>
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The Vanguard East (VGE) site is located approximately 30 NM Northeast of Great Yarmouth on the United Kingdom continental shelf, North Sea. The site measures approximately 296 km<sup>2</sup> with water depths ranging between 25 – 50 m LAT with a planned capacity of 1.4 GW. The power will be exported to the National Grid via an export cable running from the OWF to landfall near to Happisburgh on the Norfolk coast.

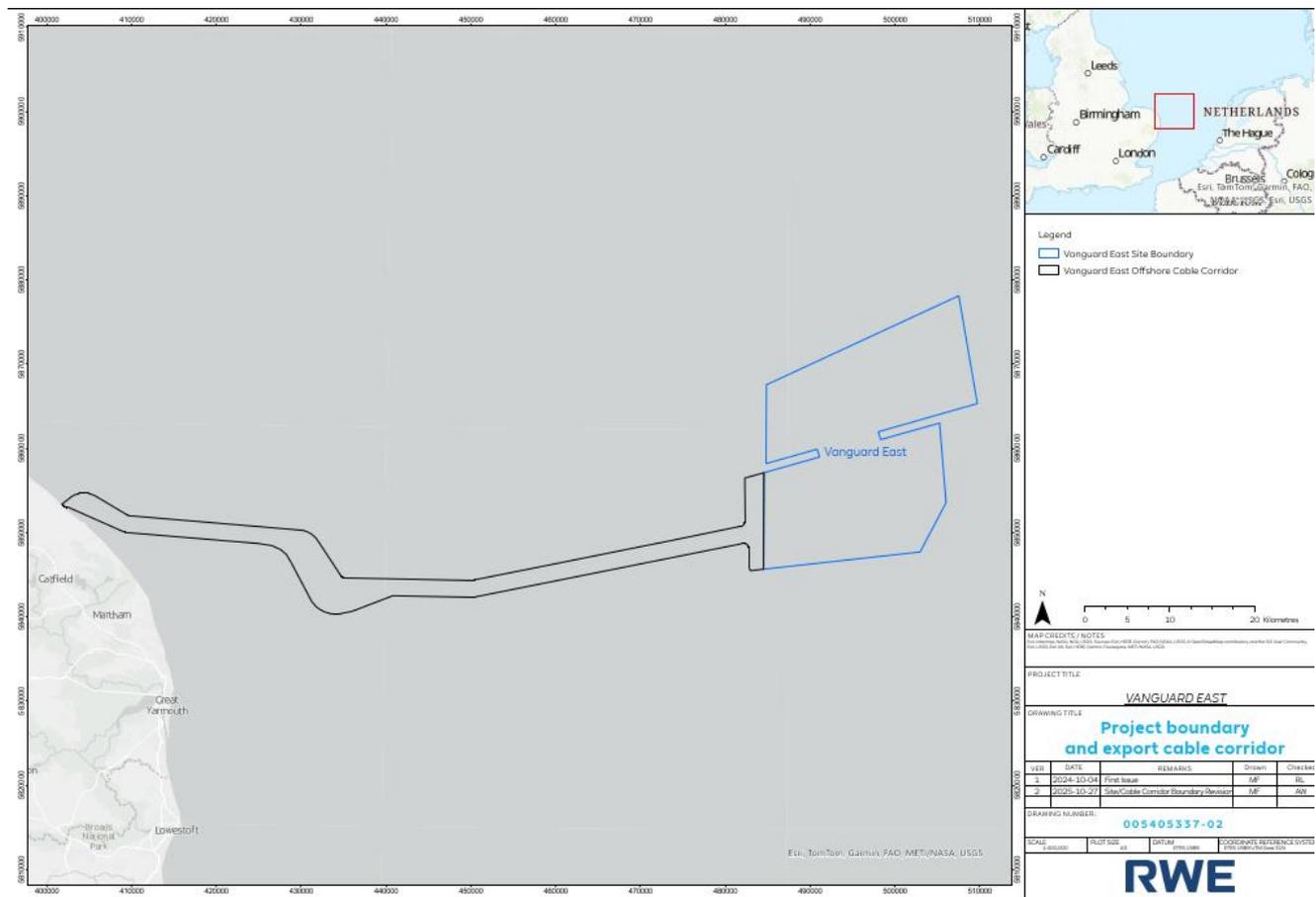


Figure 1-1: Project Overview



## 2 ACTIVITY DESCRIPTION

***Mariners are advised that RWE Norfolk Vanguard East Project will undertake UXO ID operations within the Vanguard East programme of works.***

The UK offshore cable route of the Vanguard East runs both inside and outside the 12nm of UK. The OWF is located outside the 12nm zone. The full project overview is shown in Figure 3-1.

The planned operations will take place on OSV Aquarius-G. The main operations will be conducted by use of an ROV. The vessel is expected to commence operations on the date 1<sup>st</sup> March 26 and completed by date 31<sup>st</sup> May 2026, subject to change based on the weather and work progress. Constant 24-hour vessel operations will be conducted throughout Schedule of works.

The OSV Aquarius-G will work on DP and remain in position when the ROV is deployed for UXO identification. Only once a location has been finished the vessel will move to the next location.

The Aquarius-G details are shown below in section 5.

We kindly ask that all vessels in the local vicinity observe a 500m stand-off at all times as it is most probable there will be equipment subsea. The Aquarius-G will require a safe distance as it is limited in its ability to manoeuvre due to the TMS and ROV being subsea. It is requested that anyone having knowledge of any potential objects submerged or moored on the seabed within the survey area that could be damaged or form a hazard to the survey vessel and/or their equipment advises RWE's Onshore Fisheries Liaison of their position and nature. An extent of boundary are given in the tables below.

During the survey, the vessels will exhibit appropriate lights and day-time shapes indicating the vessels limited ability to manoeuvre as prescribed by the International Regulations for Preventing Collisions at Sea, relative to operations. The vessel will also transmit an Automatic Identification System (AIS) message and will be monitoring VHF Channels 16 & 13.





52° 52.7574' N	002° 44.2357' E
52° 53.6105' N	002° 44.7102' E
52° 54.1025' N	002° 45.5752' E
52° 57.1879' N	002° 45.5814' E
52° 57.4418' N	002° 46.4753' E
52° 52.3942' N	002° 46.4632' E
52° 51.8466' N	002° 46.4619' E
52° 51.6939' N	002° 45.5704' E
52° 45.1764' N	002° 45.5665' E
52° 45.4332' N	002° 44.9781' E
52° 45.8139' N	002° 44.6780' E
52° 46.9663' N	002° 44.6783' E
52° 47.2286' N	002° 44.4293' E
52° 47.2760' N	002° 44.0508' E
52° 43.7530' N	002° 16.1667' E
52° 43.7415' N	002° 15.8577' E
52° 43.7419' N	002° 07.3925' E
52° 42.7192' N	002° 03.1634' E
52° 42.5117' N	002° 01.5781' E
52° 42.5740' N	002° 00.6608' E
52° 42.9309' N	001° 59.4987' E
52° 43.3925' N	001° 58.8482' E
52° 46.2929' N	001° 56.2024' E
52° 46.9915' N	001° 52.8724' E
52° 47.5340' N	001° 39.6360' E
52° 47.5609' N	001° 39.2982' E
52° 47.6540' N	001° 38.7945' E
52° 48.9983' N	001° 33.5348' E
52° 49.0633' N	001° 33.1016' E
52° 49.0483' N	001° 32.9591' E
52° 49.2388' N	001° 32.4961' E
52° 49.7530' N	001° 33.5284' E
52° 49.9755' N	001° 34.3360' E
52° 50.0123' N	001° 35.0236' E
52° 49.8644' N	001° 35.9324' E
52° 48.6811' N	001° 39.3742' E
52° 48.6103' N	001° 39.7533' E
52° 47.8615' N	001° 57.8068' E
52° 47.6132' N	001° 58.8193' E
52° 47.1763' N	001° 59.5068' E
52° 45.0567' N	002° 01.8646' E
52° 44.8164' N	002° 02.5773' E
52° 44.8203' N	002° 15.8329' E
52° 44.8519' N	002° 16.1762' E
52° 46.9697' N	002° 32.8081' E



## 4 PROJECT PERSONNEL AND CONTACT DETAILS

**Table 4-1: UXO Control project staff contact details**

Role	Name	Contact Details
Project Manager	Craig Hosking	c.hosking@n-sea.com +44 (0) 7756 294892
SHEQ Representative	Barry Wolfaardt	bj.wolfaardt@n-sea.com +27 (0) 8230 38256
Aquarius G Party Chief	n/a	aquariusg.ocm@n-sea.com +31 (0) 621 426 697
Aquarius G Bridge	n/a	<a href="mailto:aquariusg.captain@n-sea.com">aquariusg.captain@n-sea.com</a> +31 (0) 106 681 016

**Table 4-2: Client Contact Details**

Role	Name	Contact Details
Site Investigation Package, Norfolk Project	Alex Searle	<a href="mailto:alex.searle.extern@rwe.com">alex.searle.extern@rwe.com</a> 0044 (0) 7585 331 310
H&S Representative	Caroline Medd	<a href="mailto:Caroline.walker.extern@rwe.com">Caroline.walker.extern@rwe.com</a>

**Table 4-3: Authority/Agency UK/Distribution List**

Authority / Agency	Contact Details	E-mail
UK Hydrographic Office	+44 (0) 1823 337 900	navwarnings@ukho.gov.uk
Maritime Coastguard Agency	999 and ask for the Coastguard 023 80329486	<a href="mailto:info@mcga.gov.uk">info@mcga.gov.uk</a> <a href="mailto:zone09@hmcg.gov.uk">zone09@hmcg.gov.uk</a> <a href="mailto:zone10@hmcg.gov.uk">zone10@hmcg.gov.uk</a> <a href="mailto:renewables@hmcg.gov.uk">renewables@hmcg.gov.uk</a>
Trinity House	+44 (0)20 7481 6900	enquiries@trinityhouse.co.uk
Department for environment Food and rural affairs (DEFRA)	+ 44 (0) 20 72386951	enquiries@environment-agency.gov.uk
Health and Safety Executive	+44 (0) 0300 003 1647	windmarineenergy@hse.gov.uk
HM Humber Coast Guard	0044 (00 1262 672317	Wm.humber@marine.gov.uk
Marine Management Organisation	+44 (0) 300 123 1032	Marine.consents@marinemanagement.org.uk
MMO Marine Pollution	+44 (0)300 200 2024 +44 (0)7770 977 825 (out of hours)	dispersants@marinemanagement.org.uk
Incident Contact Centre (RIDDOR)	+44 0345 300 9923	<a href="mailto:CRDEnforcement@hse.gov.uk">CRDEnforcement@hse.gov.uk</a>



RWE NORFOLK VANGUARD EAST LTD

UXO ID CAMPAIGN

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Sea Fish Industry Authority	+44 (0) 1472 252 300	kingfisher@seafish.co.uk
Port of Great Yarmouth	+44 (0)1493 335513	gyharbourmaster@peelports.com
Precision Marine Survey Ltd	+44 07507 556582 +44 (0) 7702 730891	<a href="mailto:d.proctor@precisionmarine.co.uk">d.proctor@precisionmarine.co.uk</a> n.proctor@precisionmarine.co.uk



## 5 VESSEL INVOLVED IN OPERATIONS



### Aquarius G - Vessel Details

Vessel Name	Aquarius-G
Vessel Type	DPII Multipurpose Offshore Support Vessel
Year Built	2016
Classification	LR X 100 A1 Offshore Supply Ship, ECO (TOC) LMC, UMS, DPA (AA) SPS, DPS-2
Flag / Port of Registry	Netherlands
Accommodation	49 Pax
Deck Area	485 m <sup>2</sup>
Crane	SMST AHC Knuckle Boom, 24t SWL @ 8m
Length Overall	68.04 m
Breadth	14.95 m
Draft	5.5 m
Gross Tonnage	2030 t
VSAT	+31 (0)106 681 016
Mobile	+31 613 123 480
Fleet Sat Phone	+88 16771 36309
Email	<a href="mailto:aquariusg.captain@n-sea.com">aquariusg.captain@n-sea.com</a>
Call Sign	PIPS
IMO Number	9697131