

Q&E North Cable Installation

Notice to Mariners

REVISION	DATE	ISSUE DETAILS	PREPARED	CHECKED	APPROVED
ID	13/01/2025	Initial Notification	DR	CM	MS
01	20/02/2025	Update	DR	CM	MS
02	19/03/2025	Update	CM	DR	MS
03	28/03/2025	Update	DR	MS	MS
04	08/04/2025	Update	DR	CM	GM
05	15/04/2025	Update	CM	DR	MS
06	29/04/2025	Update	CM	DR	MS
07	19/05/2025	Update	DR	CM	MS
08	06/06/25	Update	DR	CM	CB

Signatory Legend

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Project Summary

The Q&E Consortium are installing and operating a new telecommunications cable. The purpose of the cable is to enhance telecommunications services between UK – Belgium.

Global Marine Systems Limited (GMSL) has been contracted to supply and install the subsea system with operations having commenced in Q1 2025.

An overview chart of the cable route and the landing points is provided in Figure 1 below.

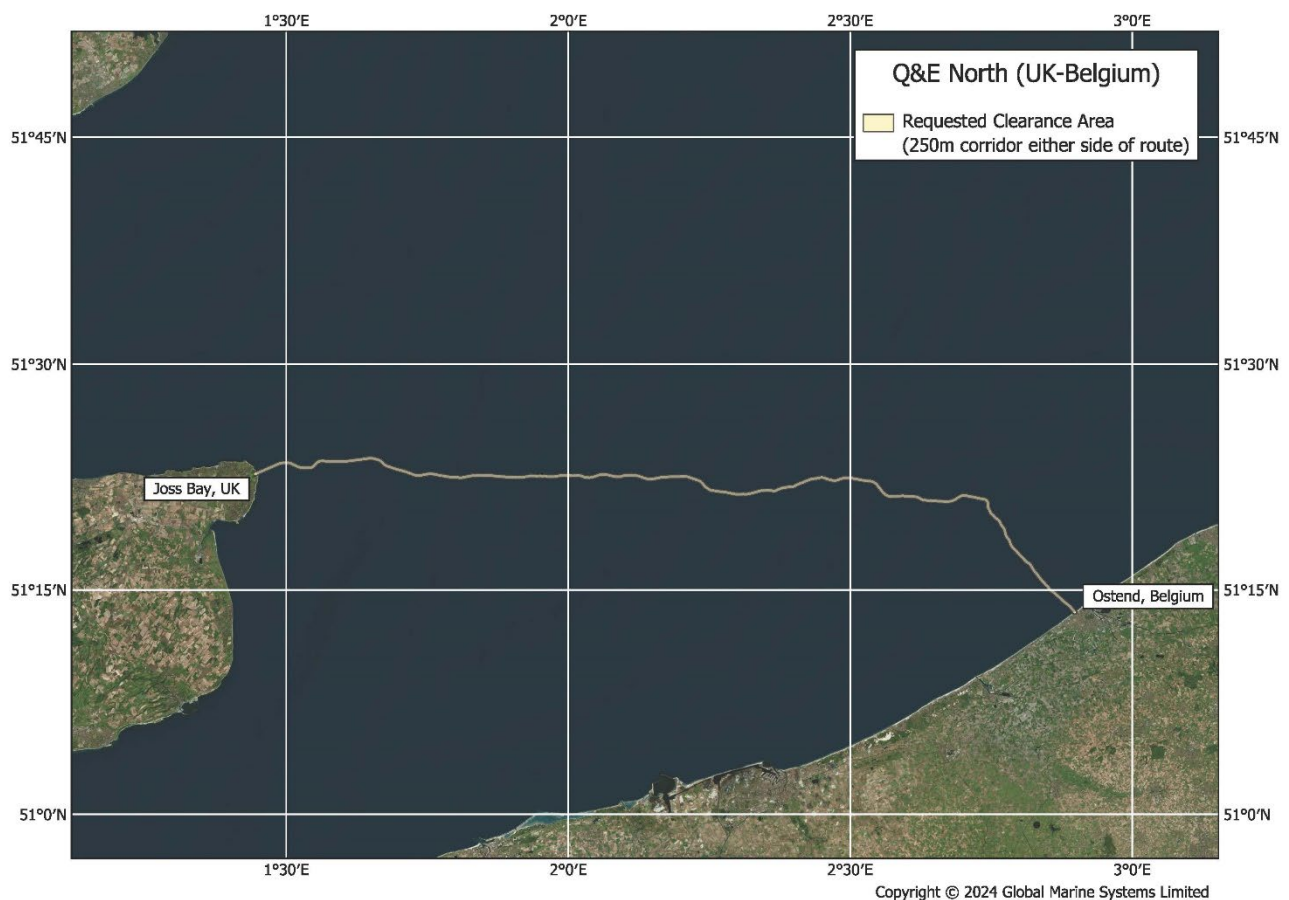


Figure 1 Q&E North Route

Details of the route corridor can be found on the KIS-ORCA website at: <https://kis-orca.org/map/>. A redacted coordinates list of the installation corridor is also provided in **Appendix 1**. Note that the route itself will be situated within this corridor and not necessarily the centre line.

Shore end overview charts can be seen in Figure 2 and Figure 3 below.

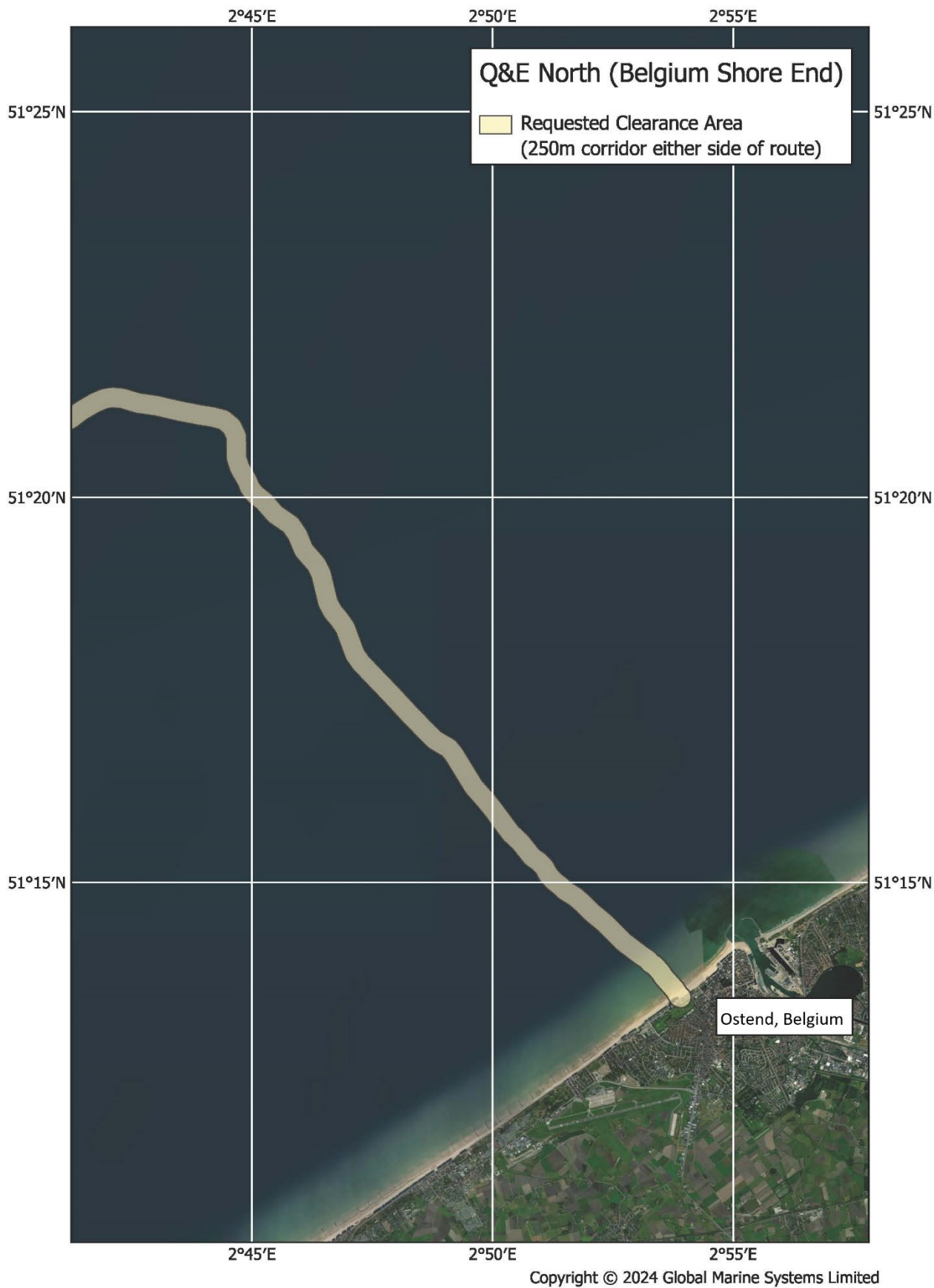
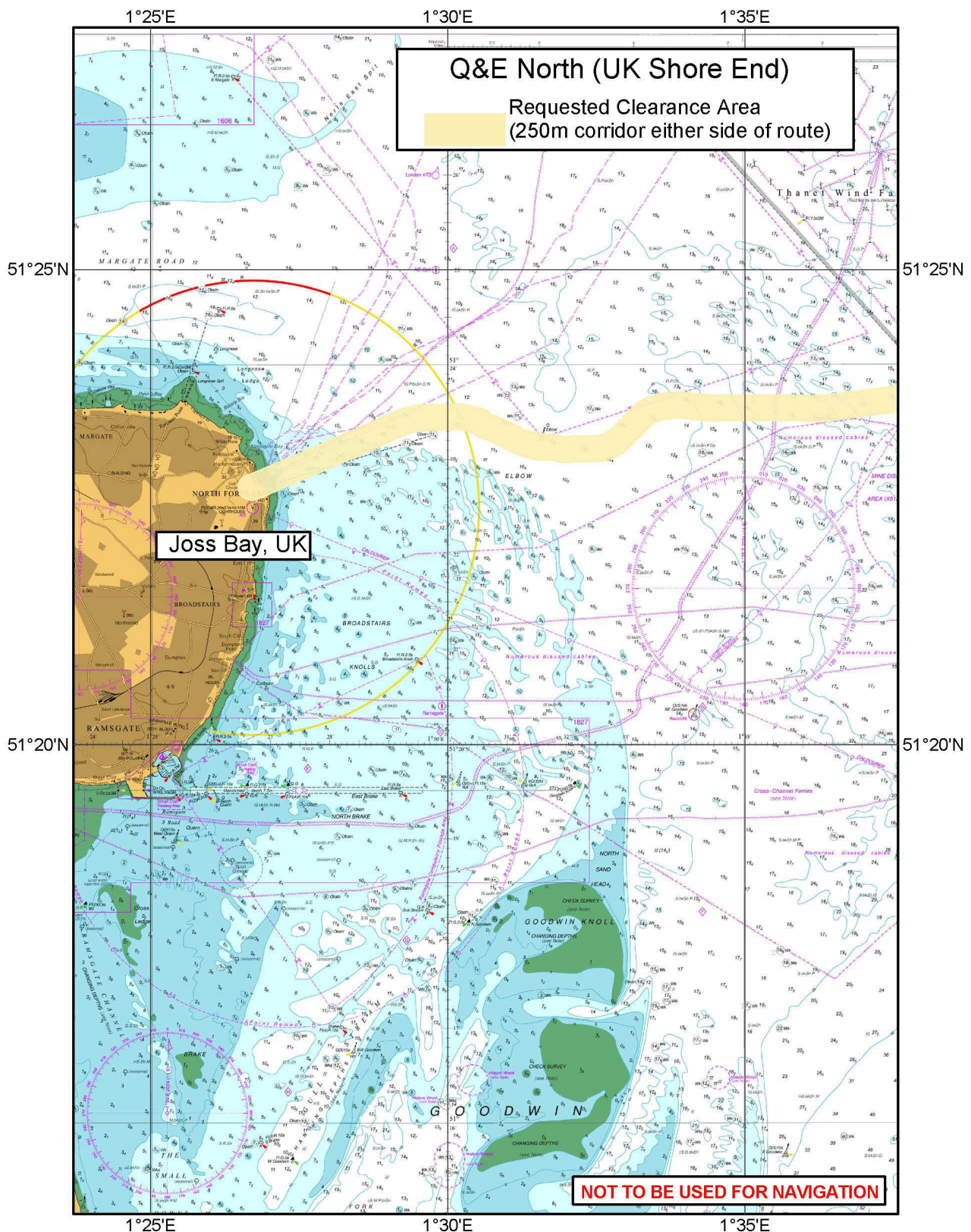


Figure 2 Belgium Shore End



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Figure 3 UK Shore End

Operations Overview

There will be various operational campaigns and vessels associated with the project, these are outlined below:

Operation	Brief Description	Associated Vessels
Direct Shore End (DSE)	Smaller vessels will support cable pull-in at the UK cable landing.	Paul D Multicat & smaller support vessel
Pre-Lay Shore End (PLSE)	A vessel will install the Belgium shore end during the main lay installation.	TBC remaining burial
Sand Wave Pre-sweeping	Levelling the seabed in preparation for the main installation.	TSHD Gateway
Pre-Lay Grapnel Run & Route Clearance (PLGR & RC)	Clearing of debris/ obstacles and out of service cables along the route.	OSV Nautilus
Installation	Installing of the marine cable from the Main Lay Vessel (MLV), supported by tugs.	CS Sovereign Tugs: Fairplay 62, Wulf 7
Guard vessels	Guard vessels may be on site during and/or following installation and prior to PLIB operations.	Jason II (PLSE Ostend)
Post Lay Inspection and Burial (PLIB)	Identifying and burying required areas along the cable route.	Grand Canyon III

*Green = campaign is complete

The operational VHF channel for project vessels is Channel 8 and all vessels will monitor Channel 16. Vessels are encouraged to seek further information from local port authorities in areas of operations.

Vessel Details

C S Sovereign (Main-Lay Vessel)



Fairplay 62 (Tug)



Wulf 7 (Tug)



Paul D Multicat (DSE – Joss Bay)



Grand Canyon III (PLIB Vessel)



Jason II (GV Vessel)



Clearance Required

The vessels will be limited in manoeuvrability therefore, vessels working in the area should proceed with caution and alert the vessel within 1NM from the cable ship during operations and all activity should remain clear 250m either side of the vessel, 500m corridor in total.

Schedule of Operations: Q&E North

Dates	Operation	Vessel(s)
COMPLETE	Pre-sweeping	TSHD Gateway
COMPLETE	PLGR & RC	OSV Nautilus
TBD	PLSE - Ostend	Jason II (Guard Vessel on site)
13-Jun-25 – 23-Jun-25	DSE - Joss Bay	Paul D Multicat (or similar) & smaller support vessel
TBD	Installation	CS Sovereign & tugs (Fairplay 62, Wulf 7), guard vessels
02-Jun-25 – 21-Jun-25	PLIB	Grand Canyon III, guard vessels

*Green = campaign is complete

Contacts

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Appendix 1

Q&E North Corridor Redacted Coordinates					
Latitude (DDM)			Longitude (DDM)		
51°	22.603'	N	1°	26.857'	E
51°	22.867'	N	1°	26.748'	E
51°	23.584'	N	1°	29.809'	E
51°	23.269'	N	1°	31.652'	E
51°	23.280'	N	1°	32.658'	E
51°	23.679'	N	1°	33.461'	E
51°	23.679'	N	1°	36.335'	E
51°	23.888'	N	1°	38.859'	E
51°	23.676'	N	1°	40.177'	E
51°	23.056'	N	1°	42.367'	E
51°	22.750'	N	1°	43.790'	E
51°	22.858'	N	1°	45.283'	E
51°	22.604'	N	1°	48.344'	E
51°	22.635'	N	1°	53.756'	E
51°	22.676'	N	1°	58.544'	E
51°	22.612'	N	2°	1.876'	E
51°	22.766'	N	2°	6.712'	E
51°	22.493'	N	2°	8.600'	E
51°	22.663'	N	2°	12.708'	E
51°	21.921'	N	2°	14.818'	E
51°	21.503'	N	2°	17.938'	E
51°	21.721'	N	2°	21.954'	E
51°	22.607'	N	2°	27.134'	E
51°	22.412'	N	2°	28.453'	E
51°	22.366'	N	2°	32.088'	E
51°	21.404'	N	2°	33.999'	E
51°	21.308'	N	2°	37.185'	E
51°	21.019'	N	2°	40.528'	E
51°	21.411'	N	2°	41.912'	E
51°	21.115'	N	2°	44.515'	E
51°	17.470'	N	2°	48.145'	E
51°	13.653'	N	2°	53.998'	E
51°	13.465'	N	2°	53.672'	E
51°	17.283'	N	2°	47.835'	E
51°	20.883'	N	2°	44.294'	E
51°	21.151'	N	2°	42.029'	E
51°	20.753'	N	2°	40.595'	E
51°	21.035'	N	2°	37.123'	E
51°	21.131'	N	2°	33.910'	E
51°	22.096'	N	2°	32.088'	E
51°	22.133'	N	2°	28.378'	E
51°	22.340'	N	2°	27.042'	E

51°	21.457'	N	2°	22.046'	E
51°	21.233'	N	2°	17.923'	E
51°	21.670'	N	2°	14.647'	E
51°	22.387'	N	2°	12.693'	E
51°	22.223'	N	2°	8.586'	E
51°	22.496'	N	2°	6.703'	E
51°	22.348'	N	2°	1.780'	E
51°	22.407'	N	1°	58.565'	E
51°	22.366'	N	1°	53.722'	E
51°	22.301'	N	1°	48.439'	E
51°	22.588'	N	1°	45.269'	E
51°	22.477'	N	1°	43.773'	E
51°	22.796'	N	1°	42.258'	E
51°	23.340'	N	1°	40.129'	E
51°	23.620'	N	1°	38.955'	E
51°	23.412'	N	1°	36.403'	E
51°	23.420'	N	1°	33.582'	E
51°	23.029'	N	1°	32.820'	E
51°	23.000'	N	1°	31.635'	E
51°	23.315'	N	1°	29.818'	E
51°	22.603'	N	1°	26.857'	E

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