

# NOTICE TO MARINERS

## BALTIC PIPE PROJECT: AC & UXO SURVEY: CAMPAIGN 2 – DENMARK

Rev. 02: Issued 11<sup>th</sup> March 2021

### 1. INTRODUCTION

Mariners are advised that CSS Subsea S.A will be undertaking survey activities in Danish territorial and EEZ waters on behalf of Saipem Ltd. for Gaz-System S.A. as part of the Baltic Pipe Project. Survey operations, consisting of ROV investigation of potential unexploded ordnance and cultural heritage objects will be undertaken at locations along the planned route of the Baltic Pipe offshore pipeline. The Baltic Pipe offshore pipeline will link the east coast of Denmark and the northern coastline of Poland.

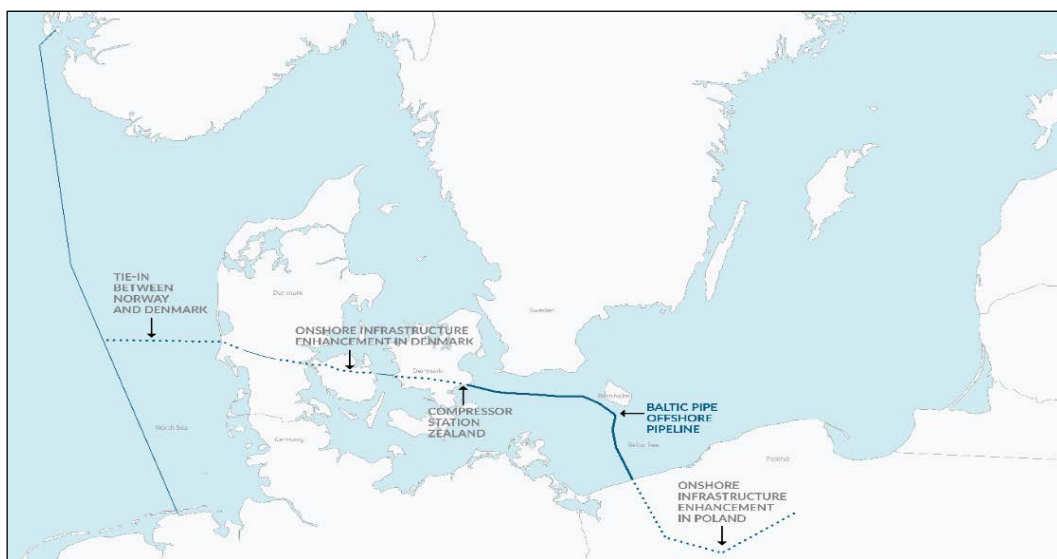


Figure 1-1: Baltic Pipe Overview

All offshore operations during this survey phase will be managed by: **CSS Subsea S.A.**

## 2. AREA OF OPERATIONS

Operations will be conducted within a +/- 1000m corridor each side of the planned pipeline centreline. The sections of the route which pass through Danish territorial and EEZ waters, for which this Notice to Mariners applies, are identified in Table 2-1.

Table 2-1: Pipeline Route Way Points

ID	WGS 84		UTM 33N	
	Latitude - N	Longitude - E	Northing	Easting
START	55° 11.311'	12° 07.196'	6 119 553.77	316 658.06
IP1	55° 11.076'	12° 09.619'	6 119 012.37	319 209.79
IP2	55° 10.972'	12° 10.221'	6 118 793.75	319 840.65
IP3	55° 10.597'	12° 38.444'	6 117 945.35	323 657.33
IP4	55° 10.357'	12° 14.574'	6 117 469.03	324 413.41
IP5	55° 10.008'	12° 17.837'	6 116 686.43	327 851.73
IP6	55° 09.716'	12° 21.398'	6 116 000.51	331 610.29
IP7	55° 09.328'	12° 29.747'	6 114 954.44	340 446.44
IP8	55° 09.185'	12° 34.361'	6 114 515.98	345 335.67
IP9	55° 08.626'	12° 47.293'	6 113 023.64	359 034.42
IP10	55° 08.699'	12° 48.754'	6 113 109.10	360 589.94
IP11	55° 08.608'	12° 50.925'	6 112 869.29	362 890.13
DK/SE EEZ Boundary	55° 08.591'	12° 51.155'	6 112 830.60	363 133.37
DK/SE EEZ Boundary	55° 06.322'	14° 10.927'	6 106 822.93	447 819.04
IP19	55° 06.326'	14° 18.395'	6 106 743.33	455 760.26
IP20	55° 05.923'	14° 20.416'	6 105 974.97	457 901.62
IP21	55° 01.640'	14° 34.984'	6 097 912.64	473 347.99
IP22	55° 00.388'	14° 37.500'	6 095 575.04	476 015.37
IP23	54° 59.781'	14° 38.105'	6 094 445.27	476 654.92
IP24	54° 59.093'	14° 39.244'	6 093 164.19	477 862.57
IP25	54° 57.840'	14° 42.682'	6 090 823.93	481 520.13
IP26	54° 52.590'	14° 53.184'	6 081 054.21	492 711.14
IP27	54° 50.035'	14° 51.543'	6 076 318.57	490 946.75
IP28	54° 42.239'	14° 49.631'	6 061 865.27	488 863.51
IP29	54° 36.591'	14° 51.138'	6 051 387.38	490 460.43
IP30	54° 35.954'	14° 51.330'	6 060 204.94	490 664.94
IP31	54° 35.312'	14° 51.478'	6 049 015.26	490 821.96
DK/PL EEZ Boundary	54° 35.040'	14° 51.552'	6 048 510.11	490 898.95

### 3. PERIOD OF OPERATIONS

Operations are planned within the dates indicated in Table 3-1. Any significant changes to the planned operational dates will be notified immediately via an updated Notice to Mariners.

Table 3-1: Planned Operational Dates

Construction Activity	Planned Operational Dates	
	Planned Start Date	Planned End Date
AC & UXO Survey: Campaign 2	15 <sup>th</sup> March 2021	27 <sup>th</sup> May 2021

Operations will be conducted on a twenty-four hours per day and seven days per week basis.

#### 4. CONSTRUCTION FLEET

The construction fleet will consist of the vessels identified in Table 4-1.

Table 4-1: Construction Fleet

Construction Activity	Vessel	Operational Area
AC & UXO Survey	EDT Hercules	IP4 to DK/PL EEZ Boundary
	TSM Ouessant	START to IP4



Figure 4-1: EDT Hercules

Table 4-2: EDT Hercules Details

<b>Vessel:</b>	EDT Hercules
<b>Call Sign:</b>	5BAM4
<b>IMO:</b>	9491422
<b>MMSI:</b>	210776000
<b>Flag:</b>	Cyprus [CY]



Figure 4-2: TSM Ouessant

Table 4-3: TSM Ouessant Details

<b>Vessel:</b>	TSM Ouessant
<b>Call Sign:</b>	FLZM
<b>IMO:</b>	9899387
<b>MMSI:</b>	228387800
<b>Flag:</b>	France [FR]

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## 5. SAFETY CONSIDERATIONS

- All vessels will be operating in accordance with the requirements of the International Regulations for Preventing Collisions at Sea and displaying the relevant lights and day shapes.
- All vessels will be transmitting data via AIS.
- All vessels may be contacted on VHF Ch. 16.
- Survey vessels may broadcast navigational safety security messages when required.
- Vessels navigating in the vicinity of these operations should maintain an effective radio listening watch on VHF Ch. 16 in order to receive navigational safety information.
- Survey vessels will be operating with restricted manoeuvrability. All vessels navigating in the vicinity of operations are requested to provide a wide berth from the survey vessels and not approach within one (1) nautical mile.

## 6. ONSHORE PROJECT CONTACTS

Enquiries regarding the contents of this Notice to Mariners or any other matters should be directed to CSS Subsea S.A. at:

Table 6-1: Contact Details

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## 7. DISTRIBUTION LIST

This Notice to Mariners is distributed to the following parties:

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