

EAST ANGLIA THREE

Notice to Mariners

NTM-0038/2024

Marine Mammal monitoring – Passive Acoustic Monitoring buoys

| | | |
|--|--|---|
| Prepared by: Trevor Cook Marine coordinator | Checked by: Anthony Milligan Marine Assurance Manager | Approved by: Offshore Installation Manager |
| | | |

| Revision Summary | | | | |
|------------------|------------|--------------------|--------------------------|-------------------------------|
| Rev | Date | Prepared by | Checked by | Approved by |
| 1 | 24/08/2024 | Marine Coordinator | Marine Assurance Manager | Offshore Installation Manager |

| Description of Revisions | | | |
|--------------------------|------|---------|--------------|
| Rev | Page | Section | Description |
| 1 | | | New Document |

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1. MARINE ACTIVITIES

1.1. Summary

Please, be advised that Seiche Limited will perform a Service on the 12 Passive Acoustic Monitoring (PAM) Stations that had been deployed on the seabed in and at locations around the East Anglia THREE Offshore Windfarm Area identified in section 2 of this document, starting from the **11/09/2024** The service is expected to be completed on the **19/09/2024** – Seiche will utilise the vessel 'Reykjanes' for the service operation.

All marine traffic is advised to maintain a 500m safety zone around the Reykjanes or any other vessel at these locations during servicing for their safety.

1.2. Activity Description

Perform a Service on the 12 Passive Acoustic Monitoring (PAM) Stations that had been deployed on the seabed in and at locations around the East Anglia THREE Offshore Windfarm Area.


1.3. Programme Schedule

The PAM stations will remain on the seabed until approximately the **31/10/2027** The current PAM stations have **12 m height above the seabed**, weighing 600 kg and their location is **not** marked by a surface buoy. (OGN). As of this next service visit in September '24, there will be 3 types of monitoring station: 1) not marked with surface buoy (OGN); 2) two anchor points with 600 kg weight on each with max. 100 m seabed line between each mooring and a surface buoy on one of the anchor points (STL); and 3) a surface buoy deployment with two 600 kg anchor lines (TDS). Please see table below for which locations these mooring types will be laid.

There is an exclusion zone of 250 m around the PAM Stations. All marine traffic is advised to abide by the 250 m safety zone around the PAM Stations all the time for their safety.

1.4. Vessel Details:

| Vessel Details | |
|---------------------------|---|
| Name of vessel: | Reykjanes |
| Call Sign: | OVS12 |
| MMSI No: | 219329000 |
| On Board Contact Details: | Mobile: +45(0)2614 9844 Email: reykjanes@mail.dk |
| Port of operation | Great Yarmouth |



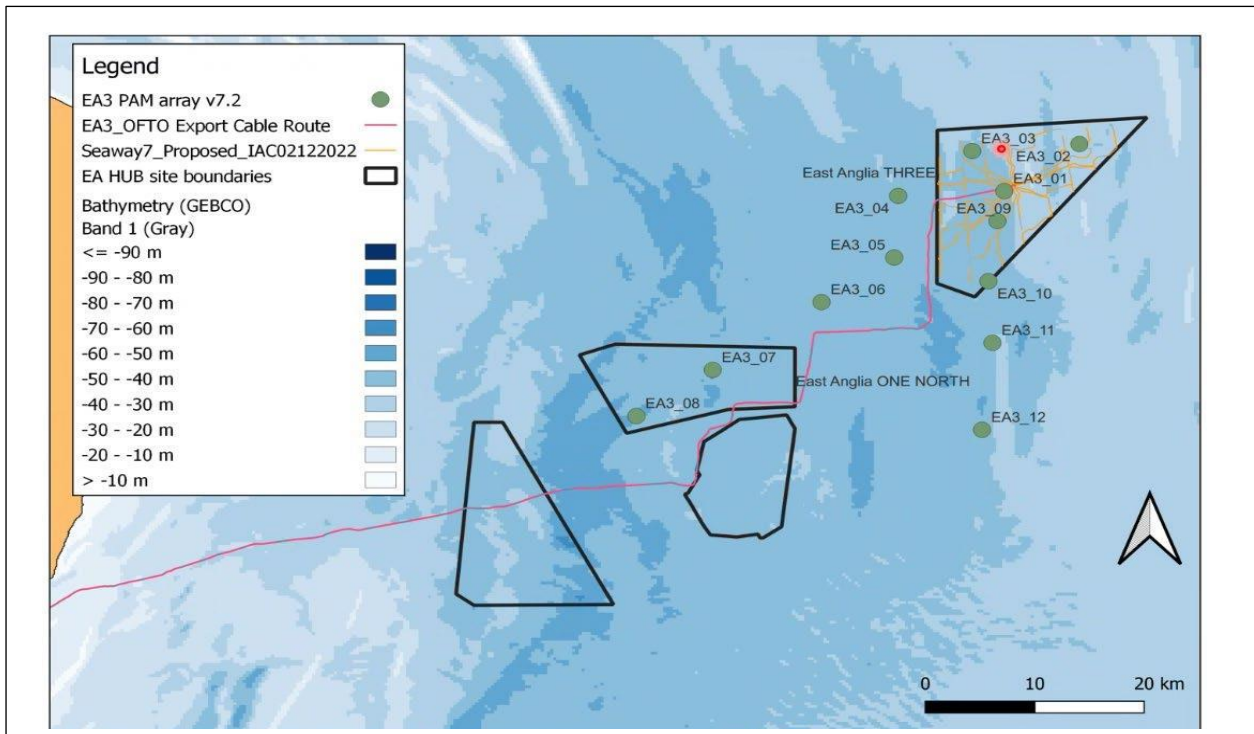
1.5. Charts affected (If Applicable):

- 4140: North Sea
- 1631: DW Routes to Ijmuiden and Texel
- 1408: Harwich & Rotterdam to Cromer & Terschelling
- 1504: Cromer to Orford Ness
- 2182A: North Sea Southern Sheet
- 2: British Isles

2. ACTIVITY AREA

| Mooring location | Latitude (WGS84 DDD MM.MMM) | Longitude (WGS84 DDD MM.MMM) | Latitude (decimal degrees) | Longitude (decimal degrees) |
|------------------|-----------------------------|------------------------------|----------------------------|-----------------------------|
| EA3-01 | 052° 39.801 N | 002° 50.958 E | 52.66335000 | 2.84930000 |
| EA3-02 | 052° 43.941 N | 002° 56.886 E | 52.73235000 | 2.94810000 |
| EA3-03 | 052° 43.298 N | 002° 48.374 E | 52.72163333 | 2.80623333 |
| EA3-04 | 052° 39.472 N | 002° 43.987 E | 52.65786667 | 2.73311667 |
| EA3-05 | 052° 33.840 N | 002° 43.950 E | 52.56400000 | 2.73250000 |
| EA3-06 | 052° 29.223 N | 002° 33.560 E | 52.48705000 | 2.55933333 |
| EA3-07 | 052° 23.941 N | 002° 27.688 E | 52.39901667 | 2.46146667 |
| EA3-08 | 052° 19.730 N | 002° 21.601 E | 52.32883333 | 2.36001667 |
| EA3-09 | 052° 37.083 N | 002° 50.357 E | 52.61805000 | 2.83928333 |
| EA3-10 | 052° 31.732 N | 002° 49.639 E | 52.52886667 | 2.827316667 |
| EA3-11 | 052° 24.455 N | 002° 45.478 E | 52.40758333 | 2.75796667 |
| EA3-12 | 052° 17.573 N | 002° 52.301 E | 52.29288333 | 2.87168333 |

Figure showing Map/chart of the area:



3. PROJECT CONTACT DETAILS

The following contact can provide relevant information if required. Please note that any specific queries can be addressed to the relevant shore-based representatives.

3.1. Site Management:

| Marine Coordinator | |
|--------------------------|---|
| Name | EA3 MCC |
| Contact Telephone Number | +44 (0) 1416144821 |
| Email Address | EA3_MCC@scottishpower.com |
| Address | Orbis Energy, Wilde Street, Lowestoft, NR32 1XH |

| Offshore installation Manager | |
|-------------------------------|--|
| Name | EA3 OIM |
| Contact Telephone Number | +44 (0) 7960 608 666 |
| Email Address | ea3_oim@scottishpower.com |
| Address | Orbis Energy, Wilde Street, Lowestoft, NR32 1XH |

3.2. Emergency Contact:

| Emergency contact | |
|--------------------------|--|
| Name | EA3 MCC |
| Contact Telephone Number | Emergency Tel +44 (0) 141 6144822 |
| Email Address | EA3_MCC@scottishpower.com |
| Address | Orbis Energy, Wilde Street, Lowestoft, NR32 1XH |

3.3. Project Management

| Project Management | |
|--------------------------|--|
| Name | Amanda Hyam |
| Contact telephone Number | +44 (0) 7564 501 535 |
| Email Address | a.hyam@seiche.com |
| Address | Seiche Ltd, Bradworthy Industrial Estate, Langdon Road, Bradworthy, Holsworthy, Devon EX22 7SF, UK |
| Scope of Work | EA3 Marine Mammal and passive acoustic monitoring |

4. NOTICE TO MARINERS' DISTRIBUTION LIST

A list of recipients for the Notice to Mariners is kept by the Project Team. If you wish to be added to this list, please contact the personnel whose contact details are set out within section 3 of this Notice.

| Contact | Email Address |
|---|---|
| The Crown Estate | consents@thecrownestate.co.uk |
| Marine Management Organisation | marine.consents@marinemanagement.org.uk |
| Marine Management Organisation | info@marinemanagement.gov.uk |
| Kingfisher | kingfisher@seafish.co.uk |
| Local Marine Management Organisation Office | lowestoft@marinemanagement.org.uk |
| Inshore Fisheries and Conservation Authority | mail@eastern-ifca.gov.uk |
| Trinity House | navigation.directorate@thls.org |
| Trinity House | navigation@trinityhouse.co.uk |
| Maritime and Coastguard Agency | navigationsafety@mcga.gov.uk |
| United Kingdom Hydrographic Office | navwarnings@ukho.gov.uk |
| United Kingdom Hydrographic Office | sdr@ukho.gov.uk |
| United Kingdom Hydrographic Office | offshore.energy@ukho.gov.uk |
| National Federation of Fishermen's Organisations | nffo@nffo.org.uk |
| National Coastguard | nmoccontroller@hmcg.gov.uk |
| Centre for Environment, Fisheries and Aquaculture | renewables@cefas.co.uk |
| Local Coastguard | zone9@hmcg.gov.uk |
| Local Coastguard | zone10@hmcg.gov.uk |
| Local Coastguard | zone11@hmcg.gov.uk |
| Scottish Power Renewables Contact | Email Address |
| Scottish Power Renewables | Athoms@scottishpower.com |
| Scottish Power Renewables | DGreen@scottishpower.com |
| Scottish Power Renewables | amilligan@scottishpower.com |
| Scottish Power Renewables | Mwooltorton@scottishpower.com |
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