

Dudgeon and Sheringham Shoal Offshore Wind Farm Extensions

Weybourne Parish Council Meeting

Wednesday 6th October
7:30pm

Agenda

Agenda Item
Welcome and introductions
Project update and next steps
Landfall proposals
Cable route from landfall to Bodham
Construction traffic management
Q&A session

Project Update and Next Steps

The Phase 2 Consultation Period ran from **Thursday 29 April** to **Thursday 10 June**.

Ongoing:

- Consultation debrief
- Technical studies
- Environmental assessment and surveys
- Landowner engagement
- Review of design parameters following PEIR stage:
 - Site selection process for the onshore substation and main compound(s)
 - Refinement of cable corridor route
 - Refinement of offshore envelope and design parameters

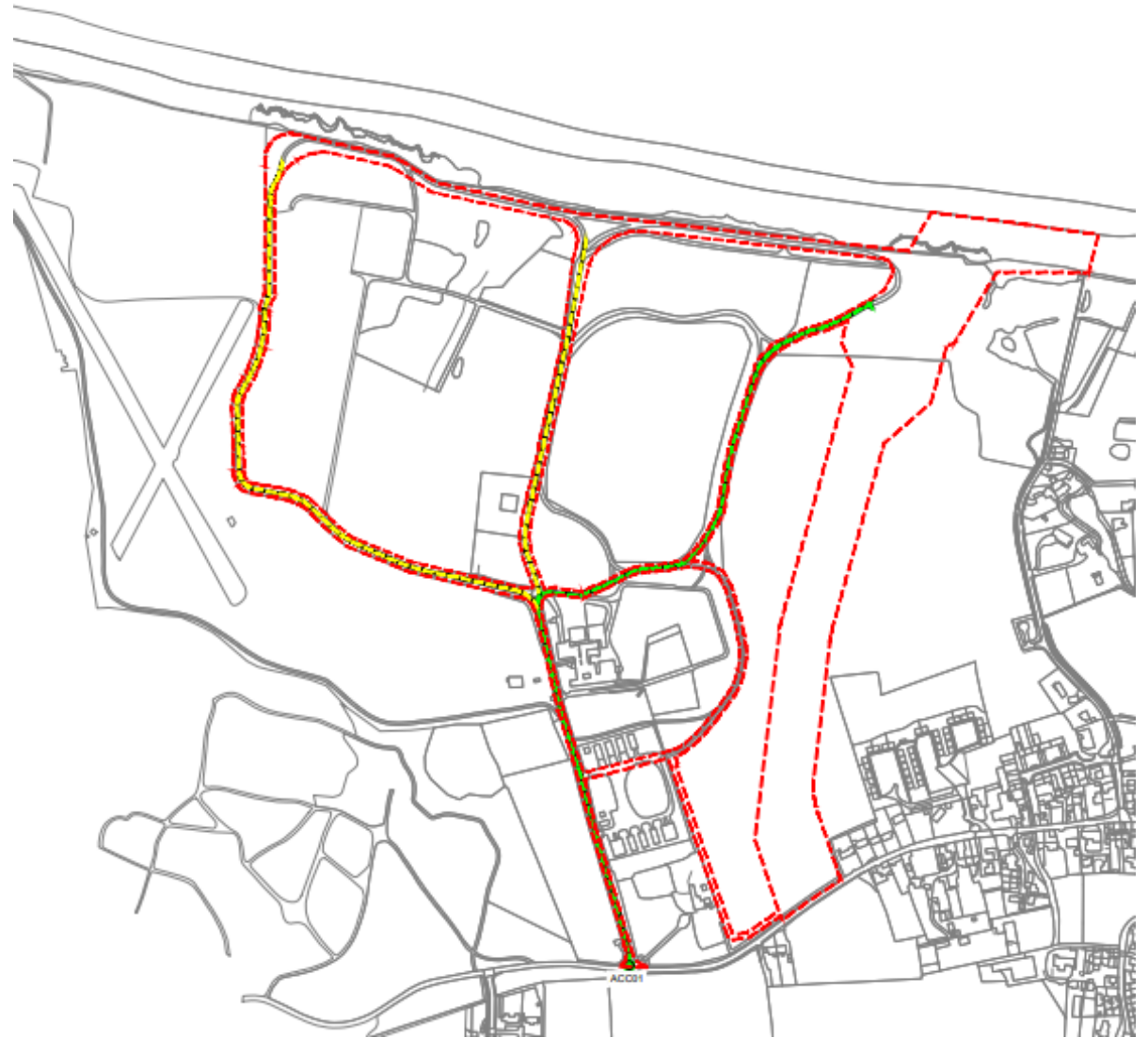
Upcoming:

- Targeted main compound consultation – **Q4 2021**
- Public Information Days – anticipated **Q4 2021**
- DCO submission – **Q2 2022**



Landfall Proposals

- Landfall at the Muckleburgh Military Collection, west of Beach road.
- Cables installed under the intertidal zone by horizontal directional drilling (HDD)
- No access via Beach Road
- Temporary landfall compound for landfall HDD works only
- Approx. 5 months to complete the landfall HDD for DEP and SEP together, followed by the cable pull
- Access restrictions along the beach kept to an absolute minimum
- Ongoing coordination with Orsted r.e Hornsea Project Three



Landfall Proposals



Landfall HDD compound



Ducting being towed towards barge



Ducting laid out along cliff edge

Onshore Cable Corridor – Landfall to Weybourne Woods



Trenchless crossing of the A149

Trenchless crossing of Spring Beck

Trenchless crossing of Holt Road

Trenchless crossing of Station Road

Commitment to trenchless crossings as a direct response to stakeholder requests.

Onshore Cable Corridor – Weybourne Woods



PEIR boundary wider at Weybourne Woods to enable further investigation of routing options.

Key principles informing the route selection process:

- Shortest distance to minimise overall footprint and number of receptors that will be affected.
- Avoid key sensitive features , where possible.
- Avoid populated areas, where possible.

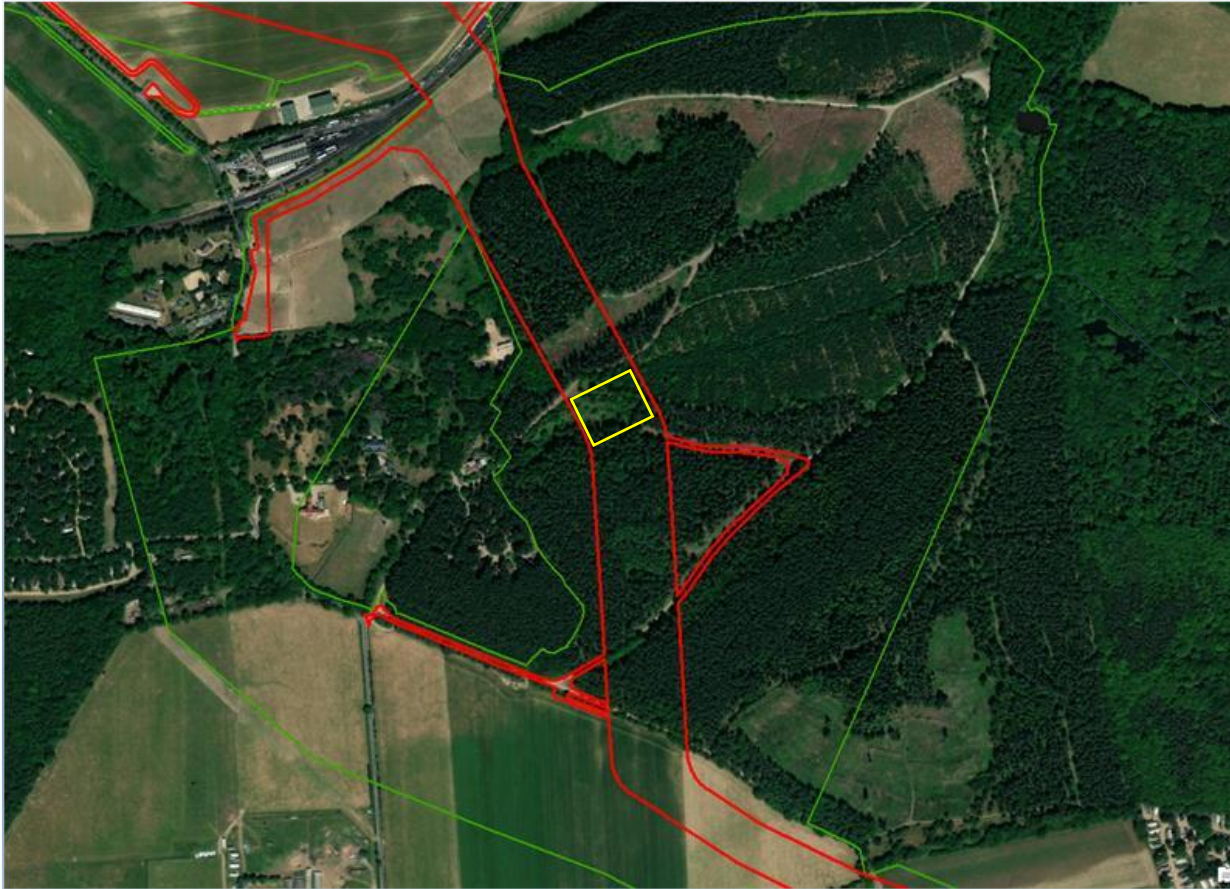
Option 1 – HDD beneath Sandy Hill lane

- Shortest drill but overall longest route
- Would require drilling beneath caravan park

Option 3 – HDD beneath Weybourne Woods (long)

- Too high risk from a construction perspective based on the advice from ground investigation contractor

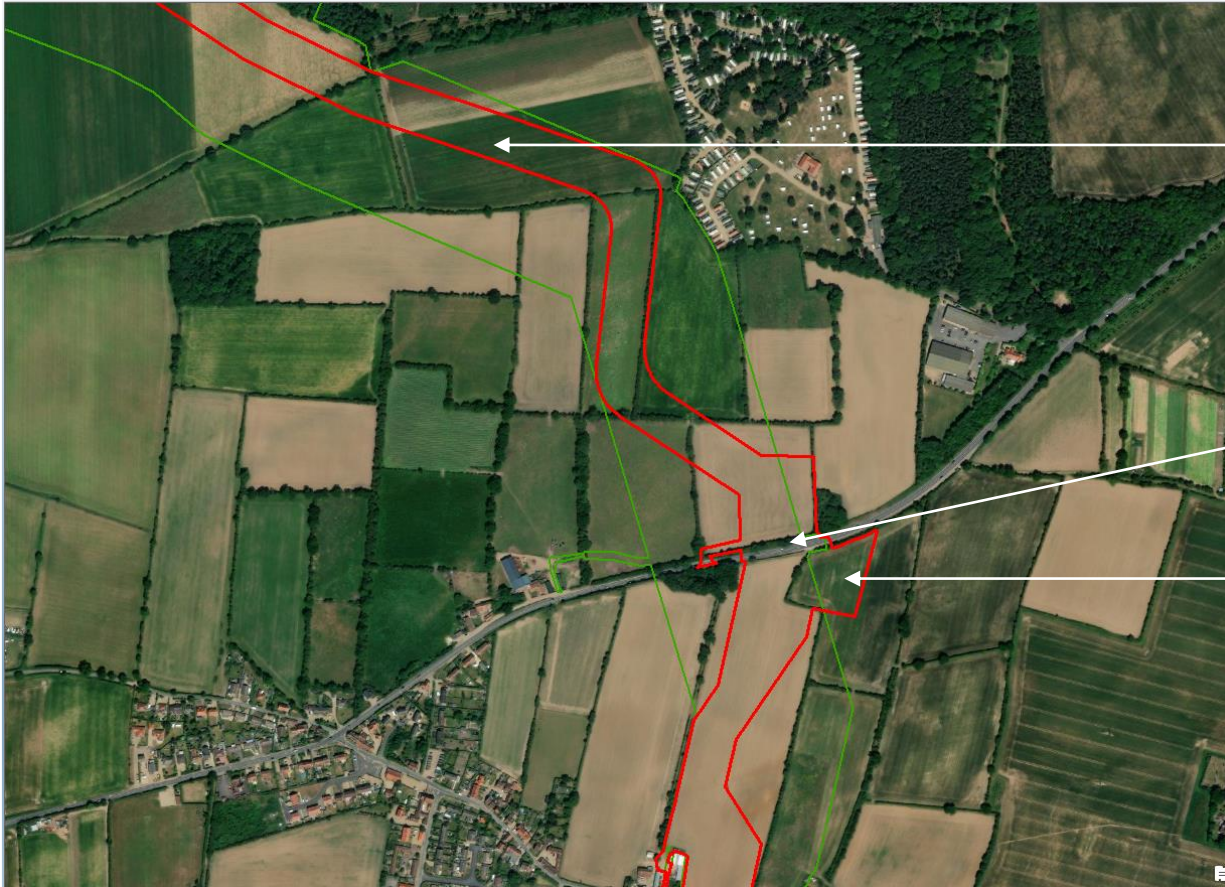
Onshore Cable Corridor – Weybourne Woods



Option 2 – HDD beneath Weybourne Woods (short)

- 300-400m HDD split in two with access via existing tracks within the woodland
- Shortest overall distance
- Reception pit (approx. 50 x 100m) will require some clearance within the conifer plantation, however surveys have indicated low density of trees with limited ecological value.
- Long-term creation of compensatory habitat (e.g. heathland) within this area will improve species and structural diversity, thereby encouraging more wildlife to use the woodland.

Onshore Cable Corridor – Weybourne Woods to Bodham



Cable corridor heading south from Weybourne Woods

Trenchless crossing of the A148

Compound with direct access to the A148

Construction Traffic Management

Concern	Response
Highway constraints and pedestrian safety	<u>Existing commitments</u> • No storage compound at the landfall to support the cable works • Direct access from the A149 into the onshore cable corridor • Trenchless crossing commitments <u>Additional measures</u> • Use of pilot vehicles to escort construction vehicles along sensitive links • Enhanced driver training (awareness of delivery timing constraints, approved routes, diversions, highway safety concerns, etc.) • Community liaison officer to help effectively manage deliveries during local planned events (e.g. harvests, fêtes and around public holidays) • Monitoring and reporting to ensure compliance
Abnormal Loads	The movement of Abnormal Loads will be subject to separate agreement with the relevant highway authorities and police. This will involve agreeing appropriate timings and routes appropriate to the type of load. Local stakeholders will be notified of the move in advance of the scheduled delivery date.

Construction Traffic Management

Concern	Response
Road closures	<u>Existing commitments</u> Equinor have committed to a trenchless crossing of all four routes into the village, thereby avoiding any road closures.
Impacts to users of Beach Lane	<u>Existing commitments</u> Equinor have committed not to use Beach Lane for all forms of construction access.
Impacts to users of Sandy Hill Lane	<u>Existing commitments</u> • Trenchless crossing of Weybourne Woods to avoid a closure of Sandy Hill Lane. • Trenchless crossing of Station Road. <u>Additional measures</u> • Equinor will utilise the haul road from A148 as much as possible to reduce the number of HGV movements along Sandy Hill Lane. • Use of pilot vehicles to escort construction vehicles along this road.

Q & A

Continuing Community Engagement



Send us an email:
info@sepanddep.co.uk



Call our Freephone information line:
08081 963673



Visit our website:
sepanddep.commonplace.is



Send us a letter free of charge:
FREEPOST DUDGEON AND SHERINGHAM EXT



Follow us on Twitter at
[@Equinor_UK](https://twitter.com/Equinor_UK)