



- LEGEND**
- Point of Connection
 - Indicative Landfall Zone
 - North Falls and Five Estuaries Substation Zone
 - North Falls and Five Estuaries Order Limits
 - 5km Area of Search for a Converter Station Site
 - Refined Area of Search for a Converter Station Site and HVAC Cable Route (Cabling will not go under built development)
 - Indicative Onshore HVDC Cable Route Corridor Including Buffer (Cabling will not go under built development)
 - Indicative Offshore HVDC Cable Route Corridor

NOTES
 Reproduced from Ordnance Survey digital map data © Crown copyright 2025. All rights reserved. Licence number AC0000808122.

The Tarchon interconnector will come onshore in the Tendring peninsula, with a proposed landfall zone being considered south of Harwich. Underground cables will travel from landfall zone to connect with the Tarchon converter station which will transfer the HVDC power to HVAC power. The Tarchon converter station will then connect to the proposed National Grid East Anglia Connection Node (EACN) substation, also via underground cabling.