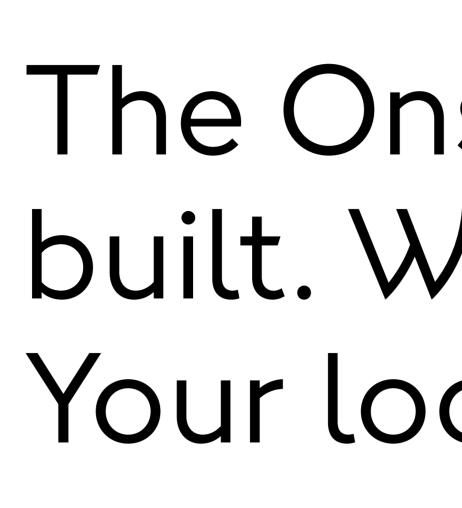
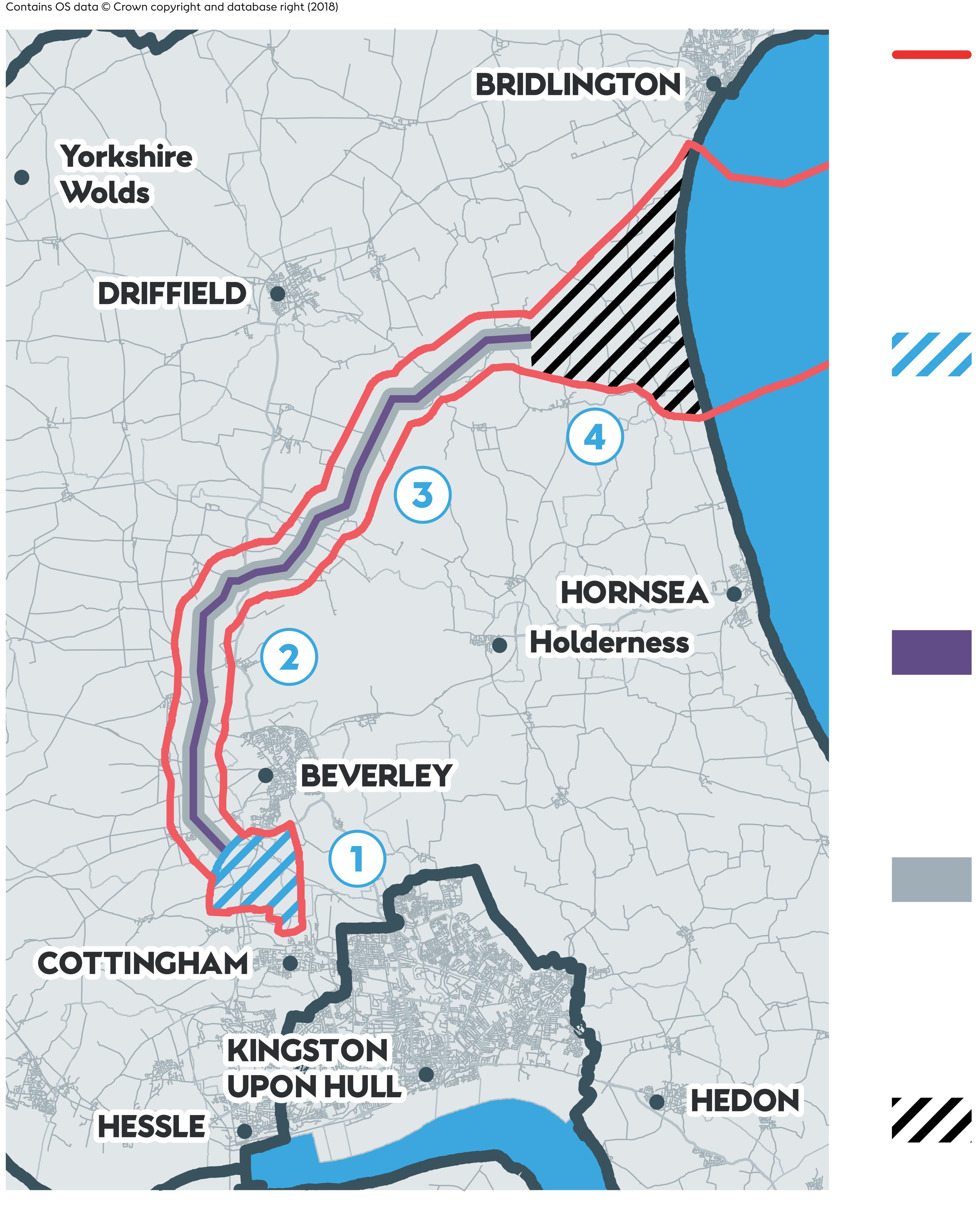
# Our Onshore Scoping Boundary





	Onsł
2	Onsł

The Onshore Scoping Boundary is the area where the cable route and all onshore infrastructure for the project would be built. We are currently exploring the area highlighted on this map and we would like to hear your thoughts on this. Your local knowledge will be valuable in developing and refining our onshore footprint.

shore substation constraints

shore cable route 1

Onshore cable route 2





### Onshore and Offshore Scoping Boundary

This is the area where the onshore and offshore export cable and array cable routes would be located. We are currently assessing potential high-level cable options which would be developed in the Onshore Scoping Boundary for the project.

#### **Onshore Substation Search Area**

We are currently in discussions with National Grid over a proposed grid connection at Creyke Beck near Cottingham, in East Riding of Yorkshire. To make this connection we would look to develop an onshore substation for the project in this area.

## Indicative Permanent Cable Area (200 m)

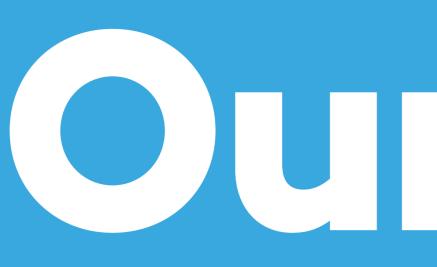
This is the area within which the permanent onshore cable route will be located.

### Indicative Temporary Works Area (700 m)

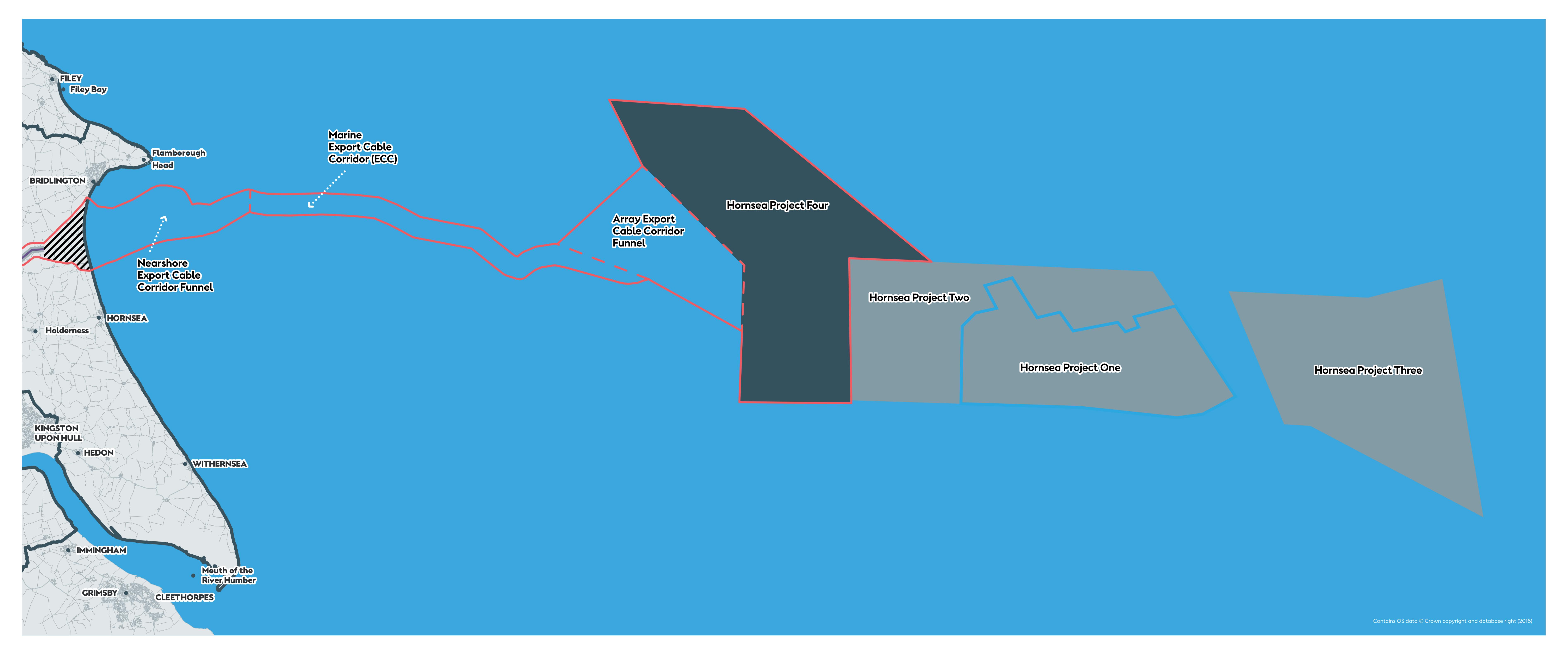
This is the indicative area within which the temporary works will take place.

#### Landfall Search Area

Electricity generated by Hornsea Project Four will be brought ashore via underground subsea cables which will be buried onshore at a point known as 'landfall' before connecting into an onshore substation and the national grid. We are currently exploring potential landfall areas across the East Riding of Yorkshire coastline.



### Key







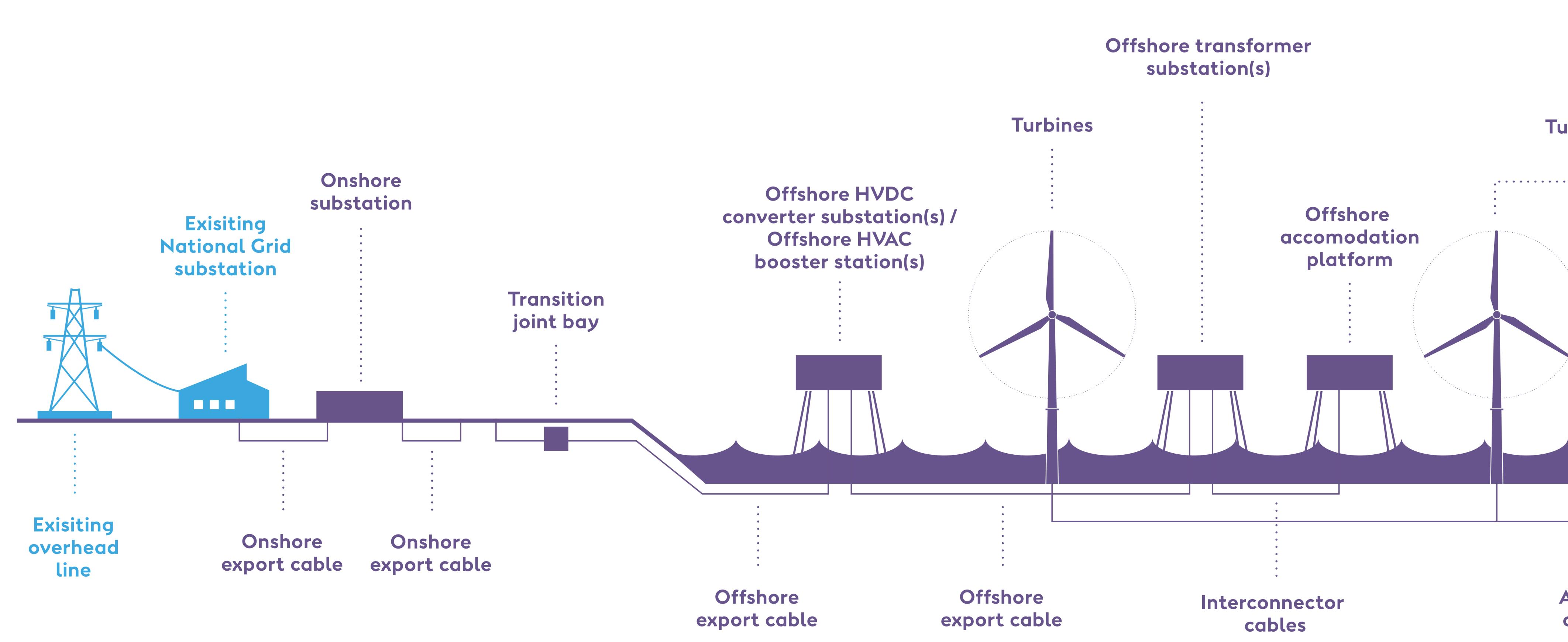
# Our proposed project offshore

#### — Offshore Scoping Boundary

Hornsea Project Four Offshore Wind Farm

Hornsea Project Four will be located approximately 65 km off Flamborough Head on the Yorkshire Coast.

We are currently exploring an offshore area of 846 km<sup>2</sup>.



Up to 180 wind turbines could be built.

# **Brstec**

#### Existing Ørsted offshore wind farm projects

### Main components of an offshore wind farm



**Turbines** 

Array cable