

The Midlands: powering the UK's clean energy revolution



Able Humber Port

CASE STUDY

Able Humber Port (AHP) is fully consented and will become a leading offshore wind and renewables hub in Europe comprising 311ha and more than 1.3km and 43.7ha of heavy-duty deep-water quays. The circa £500 million development has been designed following extensive liaison with the offshore wind industry. The quays are future-proofed for the next generations of jack-up installation vessels and turbines and can operate 24/7. The site is available for development with all ecological compensation and mitigation provided off site.

AHP and the adjacent Able Energy Park (292ha) are adjacent to the South Humber refineries, two carbon capture and storage projects, the Exolum Fuel Storage and National distribution Centre, Hornsea offshore wind substations (green electricity) and two power stations.

Private wire agreements are being secured to enable the provision of cheaper electricity, and the sites are ideally suited to hydrogen production, advanced manufacturing, battery manufacturing, sustainable aviation fuels and data centres.

AHP is designated as a Humber Freeport site, with some 177.7ha of the site identified as a Freeport Tax Site. This provides relief from stamp duty land tax (SDLT); enhanced capital allowances for enhanced structures and buildings; enhanced plant and machinery allowances; relief from secondary Class 1 National Insurance contributions, and business rates relief.

AHP and AEP have direct rail connectivity and are located within minutes of the A180 dual carriageway with congestion-free, high-speed road links - from the A160 to M180 through to the M18, M1 and M62. Humberside Airport is located eight miles to the west with daily flights to Amsterdam Schiphol Airport.