MORWIND

Channel Gateway

Addressing the Capability Gap in English Port Infrastructure in the Channel, Celtic Sea and Beyond

Creating the largest bespoke deep-water clean energy and strategic port facility on the south coast for a resilient Dorset, Wessex and UK



Balaclava Bay, Portland

October 2026

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A TRANSFORMATIONAL

SOCIAL & ECONOMIC MOBILISER

MAXIMISING THE BENEFITS OF OFFSHORE WIND FOR LOCAL COMMUNITIES, ACROSS POR TLAND, WEYMOUTH, DORSET. SOUTH WEST AND UK

LARGEST POTENTIAL

OFFSHORE WIND

PORT ON SOUTH COAST OF THE UK
WITH 1000m OF HIGH LOAD BEARING QUAY
WITH PROXIMITY AND DIRECT ACCESS
TO UK, IRISH AND FRENCH MARKETS

a unique port offer

OPTIMALLY LOCATED ON THE ENGLISH CHANNEL
ADJACENT TO AN OPERATING PORT
MINIMISING NATURE AND COMMUNITY OPERATIONAL IMPACT

STRATEGIC LOCATION

UNRESTRICTED ACCESS TO EXTENSIVE DEEP WATER
LOWEST UK TIDAL RANGE
LOW ENVIRONMENTAL SENSITIVITY
NO DREDGING REQUIRED

MARINE FACING

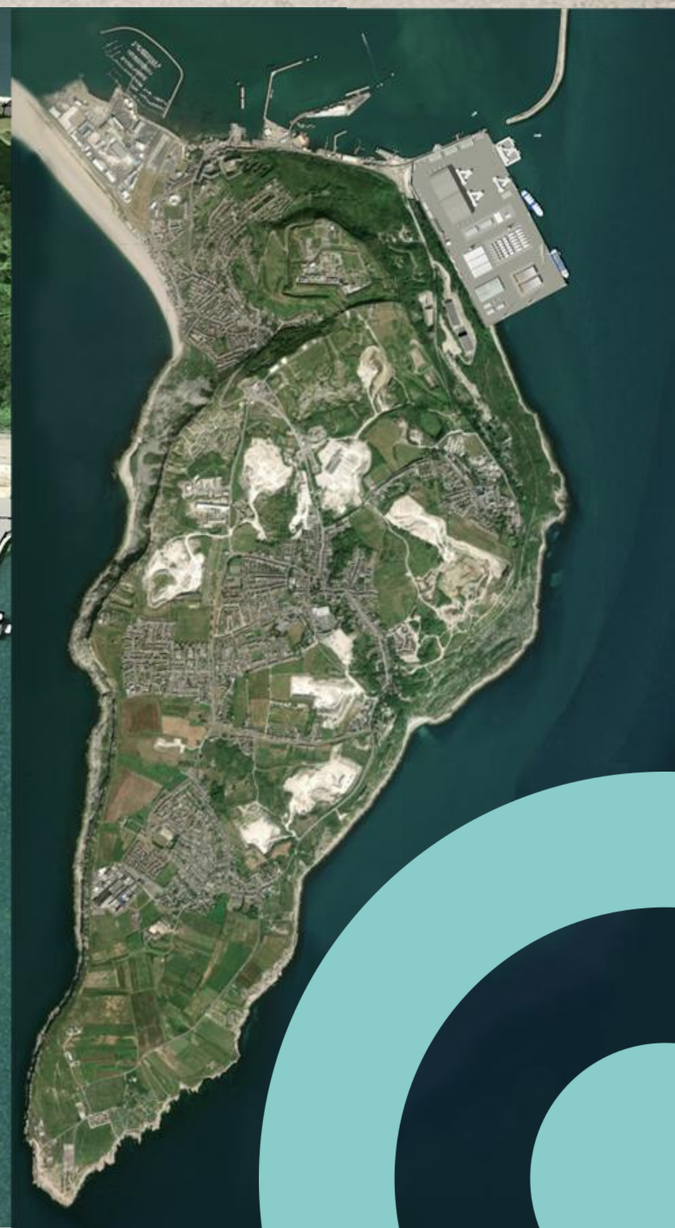
MANUFACTURING

AN ORE TECHNOLOGY-NEUTRAL FACILITY
ABLE TO SUPPORT THE MANUFACTURING,
FABRICATION AND ASSEMBLY
OF THE LARGEST STRUCTURES AND COMPONENTS.
A HUB FOR MARSHALLING AND INSTALLATION
FOR NEARBY PROJECTS AND CONSTRUCTION SUPPORT
AND MOBILISATION

Channel Gateway-Location & Indicative Layout

A Strategic Facility and Asset for Dorset, Wessex and UK - maximising the benefit of renewable energy and infrastructure.

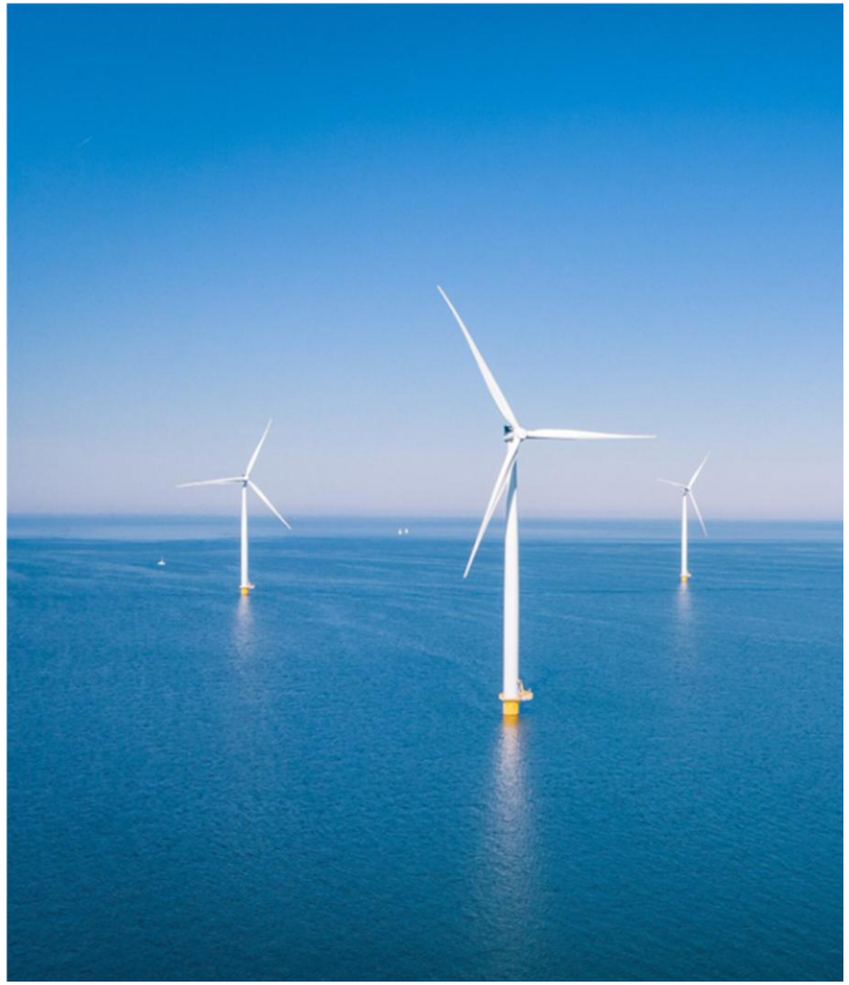




- Estimated 1000+ local, long-term jobs on site
- Over 5000 jobs in the supply chain
- Supported by a training and skills development programme
- Deliverable in around 5 years
- £1.5-2.7bn total GVA benefit for the UK over lifetime
- Marine-facing activities, complements existing port

2GW OSW in the English Channel

Dorset Clean Energy Super Cluster



- **SOUTH OF PORTLAND SITE IDENTIFIED IN THE CROWN ESTATE ROUTE MAP** – now working for it to be prioritised for access as soon as possible
- **COMPETITIVE LEASING ROUND SOUGHT FOR 2 GW+** - maybe 120 turbines
- **DEEPWATER FIXED OFFSHORE WIND SCHEME** over 22km from the Coast
- **£15BN INVESTMENT** over 35 years; 3000 construction jobs / 320 operational jobs, secure onshore construction roles and long term operational/maintenance roles
- **GRID** - onshoring power into Chickerell, supply chain location, serviced by Channel Gateway & Portland



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