

**Investment and Future Plans** 



# Port Performance & Investment

Rosslare Europort now Ireland's Number 1 port for direct Ro Ro/Pax services to Europe – offering up to 34+ weekly direct services to Europe and 56 to UK

Combined Freight Traffic UK & Europe +52% from 2020/ Passenger business returning post covid

Offshore Wind Strategy has commenced

Significant Programme of works has commenced across a number of areas

Purchase of additional 18 acres of land for future development

#### **Programme of Works**

Port Masterplan 1 & Project T7 (BCP) underway – circa +€150M

Port Digitisation Project — circa €3.5M

New Port Access Road – circa +€20M

Offshore Renewable Energy Hub Masterplan 2 – circa +€200M



# Port Masterplan / Project T7 (BCP) & Digitisation

#### Port Masterplan / Project T7 -

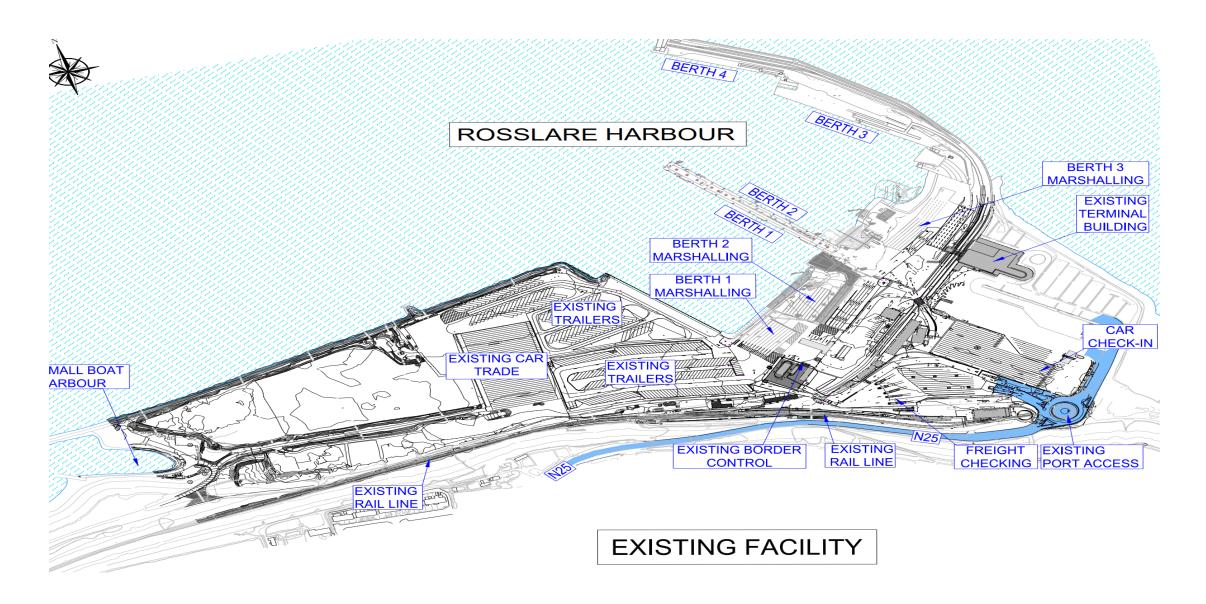
- Port Authority / OPW / DoT have been working very closely the last 12 months in preparing work packages, phasing of works, contractual agreements that will see the fast tracking of the required BCP with the inclusion of significant elements of the port masterplan that will be funded under the Brexit Resilience Fund.
- The construction phases will be challenging, however the phases of works have been agreed to ensure that the port can continue to operate and deliver services safely and in the most efficient way possible.
- IÉ funding for revised Masterplan (Phase 3) design and build in place.
- Construction phases at port expected to commence end of Q1 2023

#### Digitisation -

- Contract Awarded to Brock Solutions
- Detailed design work completed / work phases agreed and aligned to masterplan works
- Approval and funding in place
- Technical / Functional design underway initial testing to commence Jan 2023

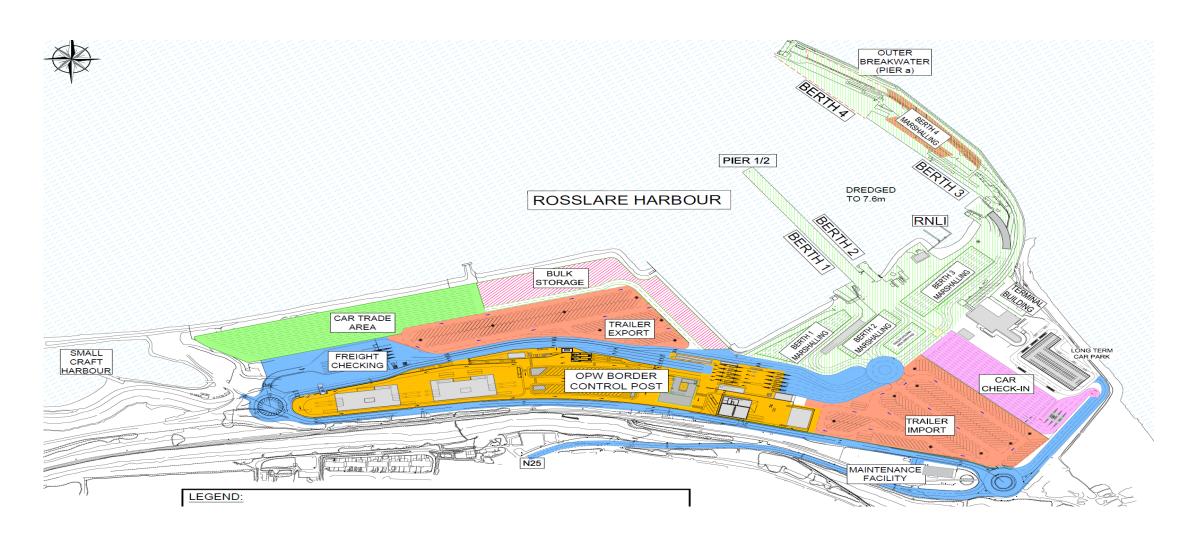


### Existing Port Facility





## Completed Masterplan 1 & T7 (BCP)



#### ORE Hub: Progress to date

MDC appointed to progress feasibility, design, planning and financing in place

Connecting Europe Fund (CEF) Application proceeding for January 2023

 Consultation with ORE Industry Developers, Contractors and Manufacturers ongoing - responses used to inform the key requirements of project.

- Ecological and environmental surveys have commenced.
- Environmental Impact Screening and Scoping well advanced.
- Engineering concept solution developed.
- Foreshore licence application prepared for marine site investigations and surveys – lodged early May 2022 (for works in Summer 2023)



## Key considerations

- Environmental impacts
- Impacts on the public and other stakeholders
- Planning Consent Strategy
- Industry Partners & Supply Chain
- Business case and funding model
- Other Port Users
  - Existing operators and operations
  - Fishing & leisure craft
  - RNLI
  - Potential facility for crew transfer vessels (servicing wind farms)

#### Rosslare-Europort

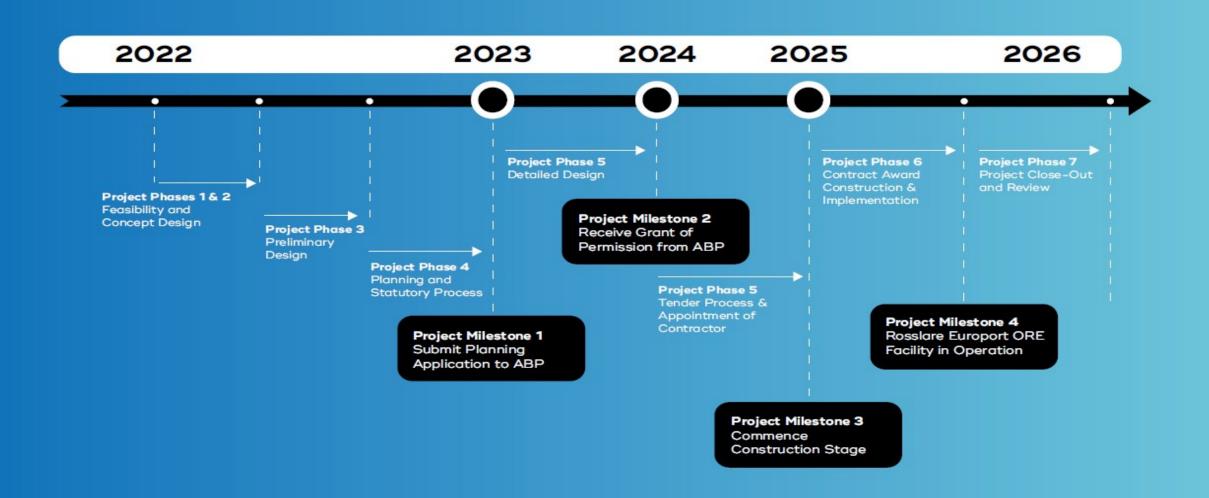
#### ORE Hub Emerging Concept Design



- Reclamation area, approx. 20 ha (circa 50 acres)
- Quay length of 330m x 60m future proofs for multi-vessel use post ORE
- Minimum bearing capacity of 15t/m², heavy lift area also allowed for.
- Approach Channel dredged to -9.0mCD, berth pocket depth currently assumed, -11mCD (future proofing). Access channel width min. 300m
- Surface treatment options under consideration
- Orientation and layout subject to change following sediment movement modelling and design development
- Marine site investigations and surveys required to inform design (Summer 2023). Foreshore application lodged.
- Accommodation of fishing and leisure craft addressed
- Working Cost Estimate €200M

#### Rosslare-Europort

#### ORE Hub Project Plan



#### Conclusions and Next Steps

Key conclusions from work to date;

- Rosslare Europort has a natural advantage of not being proximal to environmentally sensitive areas (SAC's or SPA's) + a track record of successful reclamation projects
- No 'showstoppers' Indications are positive with respect to environmental, ecological & engineering factors for the ORE hub (to be verified by further studies, surveys and investigations)
- Feedback from industry is that Rosslare is ideally located for developments in the Irish and Celtic Seas

Next steps

- Further stakeholder engagement and consultation General public, Local Authority, Government Departments and Agencies, Elected representatives, Port users, Interest Groups, Industry Partners and the Supply Chain.
  - Complete surveys, complete scope for marine investigations, complete EIA Scoping Report.
- Prepare the business case and funding strategy.
  - Commenced broad commercial discussions





Thank you.

Rosslare-Europort

The Future Home
of Offshore Wind
in Ireland