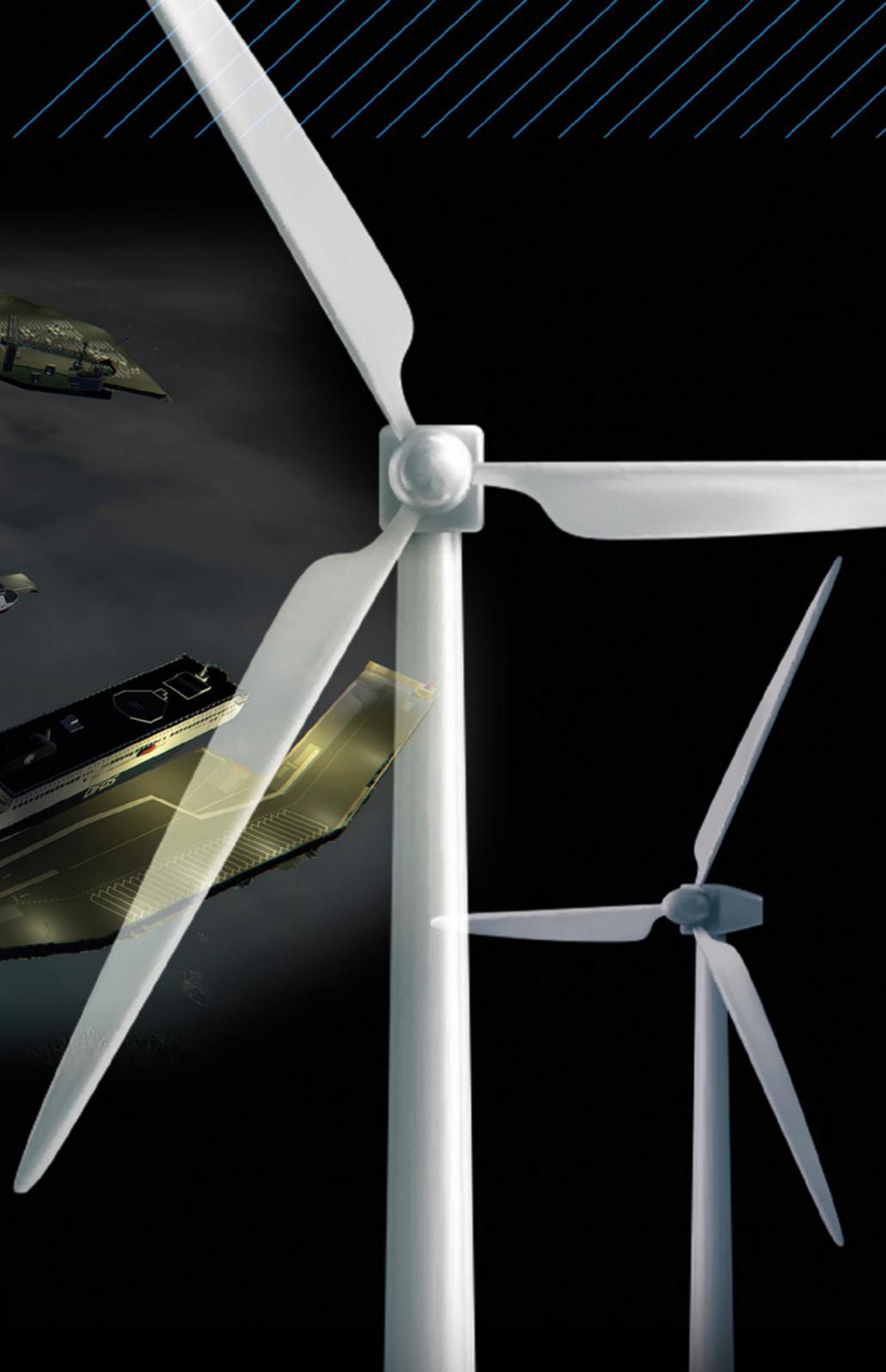




**Rosslare
Europort**



**Ireland's Gateway to
Europe & ORE Hub**

Rosslare Europort Ireland's Gateway to Europe and ORE Hub





Introduction

Rosslare Europort is now Ireland's number one port for direct Ro-Ro / Pax services to Europe with 30 services operating to and from Rosslare to Bilbao, Cherbourg, Le Havre and Dunkirk every week. The port also operates 56 UK weekly services to and from the ports of Fishguard and Pembroke.

Overall combined freight at the port grew by 50% in 2021 representing the highest yearly growth in the port's history demonstrating the national importance of Rosslare Europort as a key connection for freight and passenger services to the UK and Europe. Rosslare Europort is ideally located and unlike many other ports has the capability of being expanded with open sea access and the creation of additional lands for further development and to best serve the emerging Offshore wind market for the country.

The next five years will see historical investment and the largest ever developments at the port through a number of proposed projects, including:

[Ro-Ro / Pax Infrastructure Masterplan](#)

[Project Digitalisation](#)

[Project T7 – EU Border Control Post](#)

[TII New Port Access Road](#)

[Project REORE – Rosslare Europort Offshore Renewable Energy](#)

Iarnród Éireann is committed to working with all stakeholders across the South East in delivering these projects and ensuring as the Port Authority for Rosslare Europort that we maximise the opportunity that the port can bring for local, regional economic growth and development, job creation and playing our part in creating a prosperous, sustainable, vibrant community and region

A bright future awaits at Ireland's Gateway to Europe and Offshore Renewable Energy (ORE) National Hub.

Glenn Carr

General Manager, Rosslare Europort

Rosslare Europort



No 1 port in Ireland for direct RO-Ro/Pax services to Europe



Best located port to serve Off shore Market



Closest port to mainland Europe



Handles over **184,000** freight movements annually



Over **1900** ship visits annually



Historical level of **investment** over the next 5 years





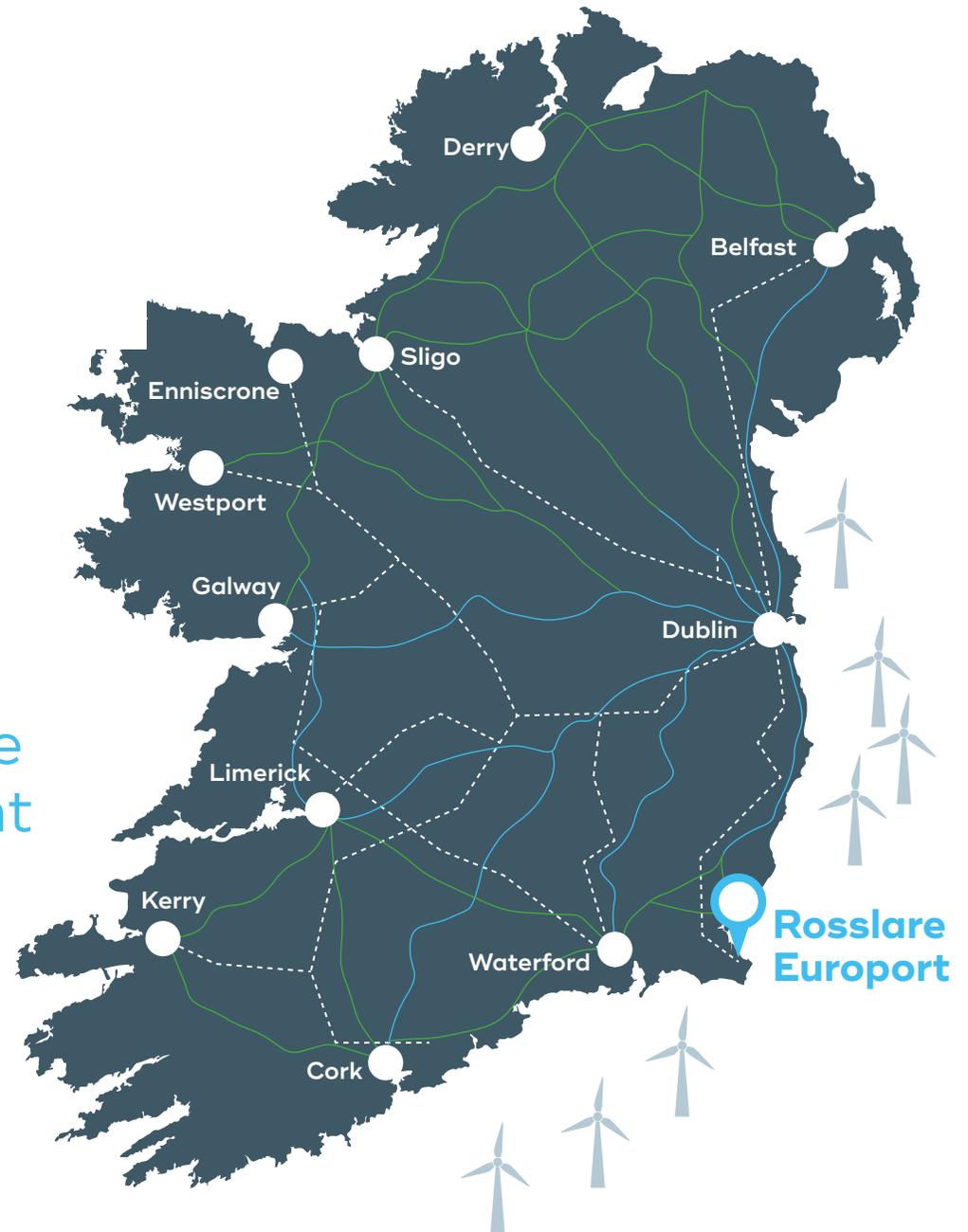
**We are connected...
...nationally**



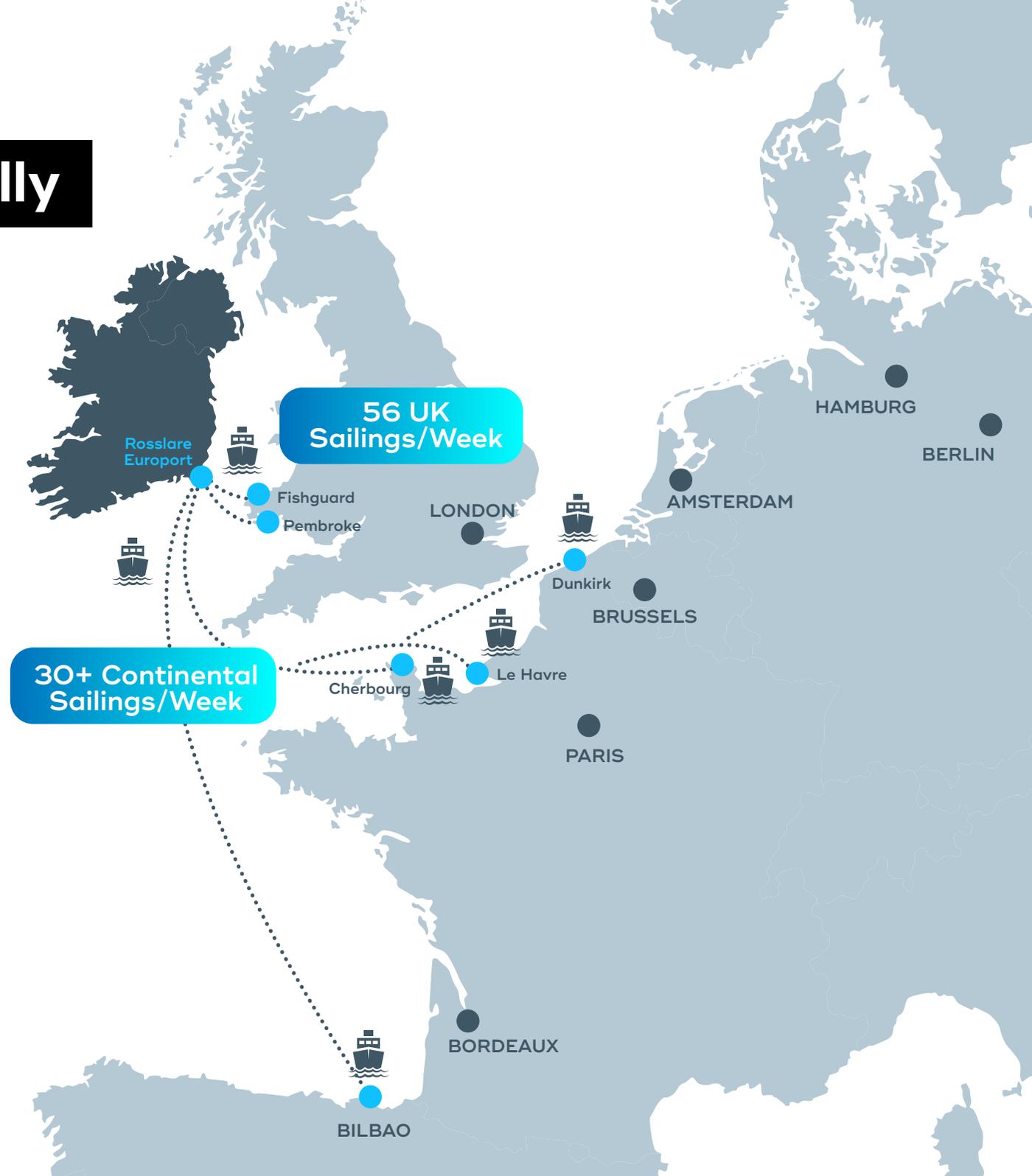
Connected to all major industrial hubs and cities



Connected to all inland and offshore future development



...and internationally



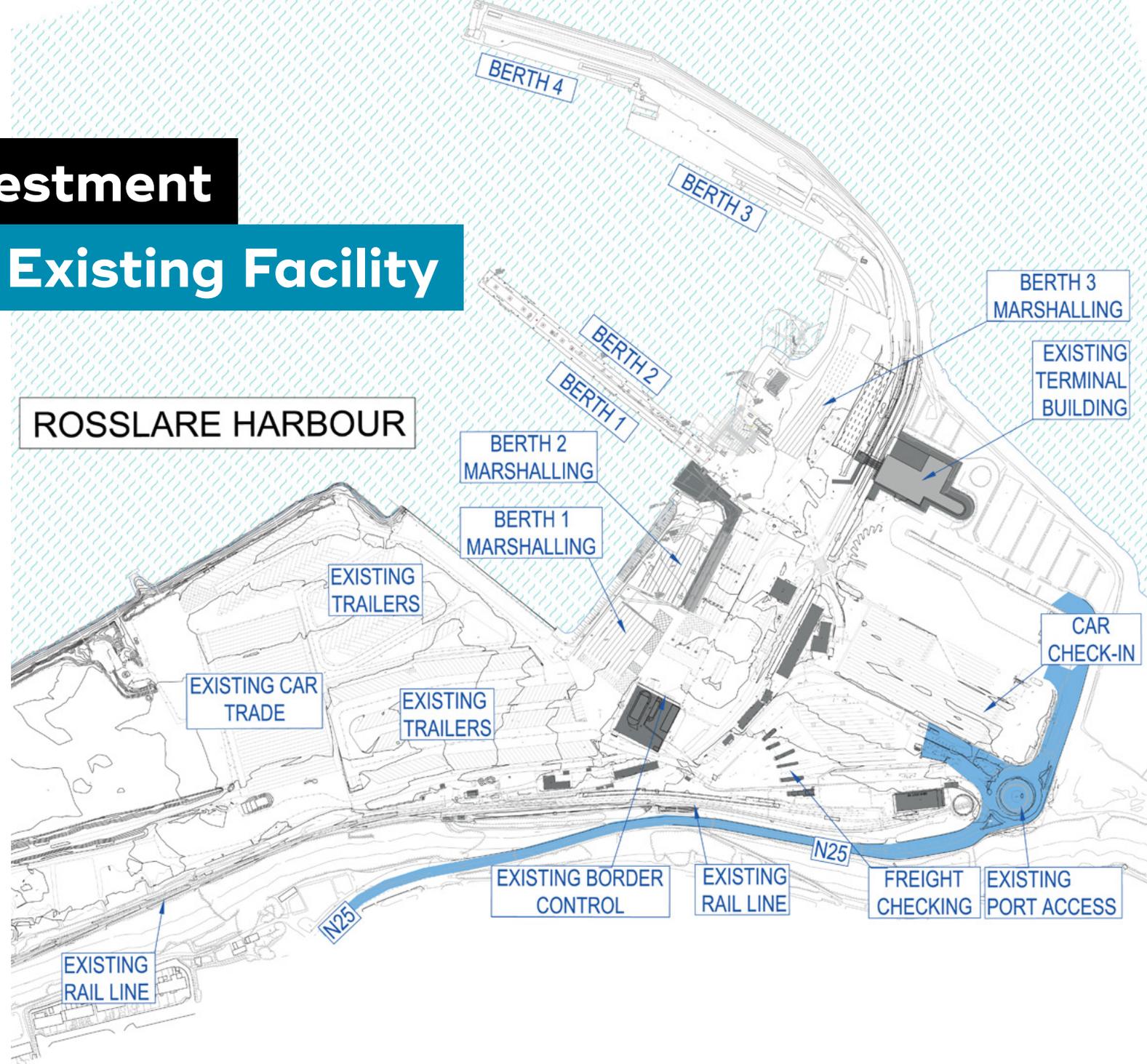
Historical Investment

Existing Facility

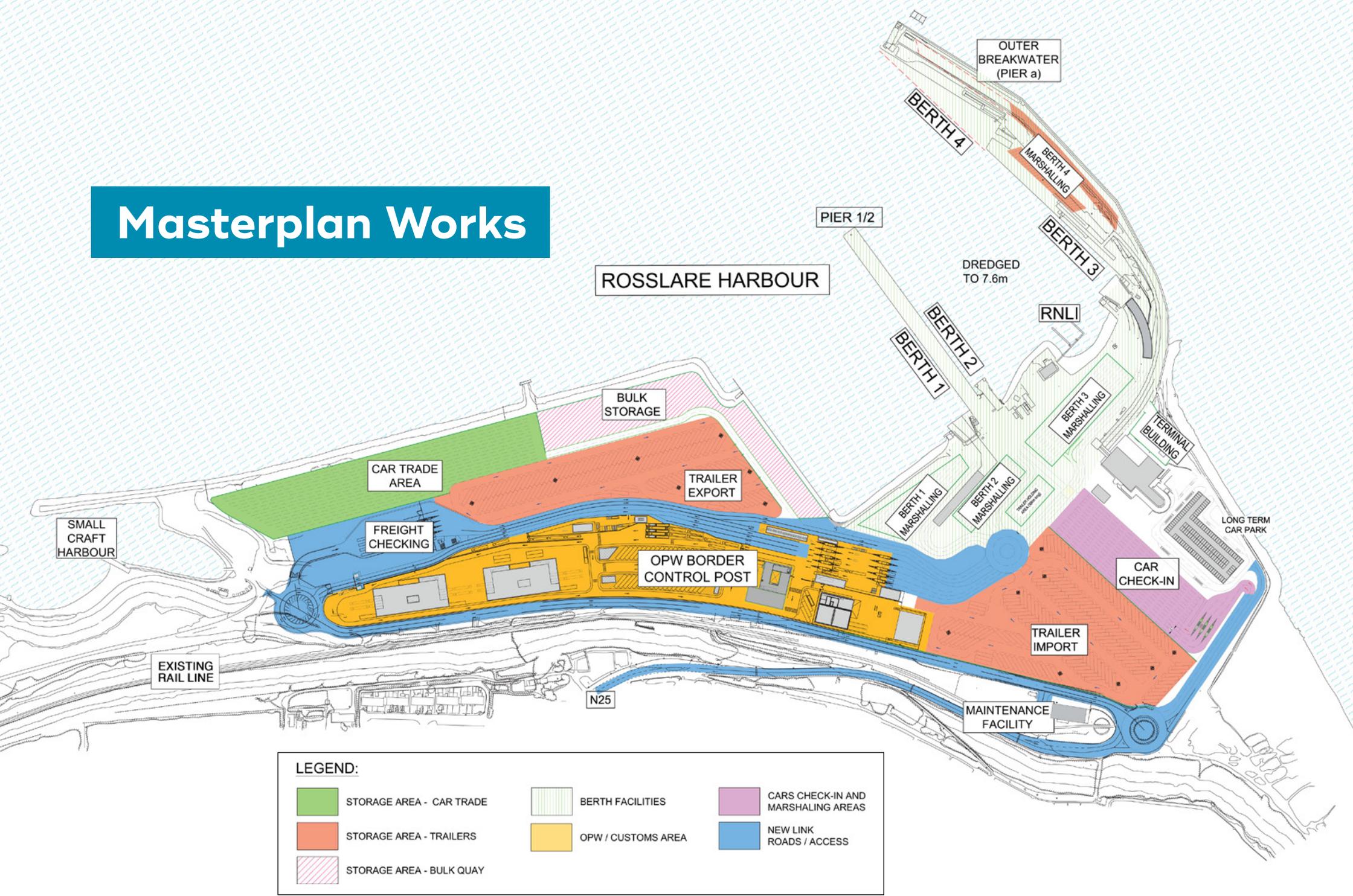
Investment by:

- Rosslare Europort in the port's Masterplan to upgrade infrastructure, facilities and technology
- the new T7 state of the art border post set for delivery by the Office of Public Works
- the delivery of the critical Oilgate to Rosslare Europort road by Transport Infrastructure Ireland

These will combine to deliver a transformation of a scale never seen before at Rosslare. Irish industry and tourism will have a Gateway to Europe free of the congestion and capacity issues experienced at Dublin Port.



Masterplan Works



LEGEND:

| | | | | | |
|---|--------------------------|---|--------------------|---|-------------------------------------|
|  | STORAGE AREA - CAR TRADE |  | BERTH FACILITIES |  | CARS CHECK-IN AND MARSHALLING AREAS |
|  | STORAGE AREA - TRAILERS |  | OPW / CUSTOMS AREA |  | NEW LINK ROADS / ACCESS |
|  | STORAGE AREA - BULK QUAY | | | | |

Investment aligned for transformation

Rosslare Europort Infrastructure Masterplan

The physical infrastructure of Rosslare Europort will be transformed to reflect its status as Ireland's Gateway to Europe. A major investment (together with Project Digitalisation), the Masterplan will deliver:

- New Freight Entrance
- New Freight and Passenger Check In areas and facilities
- New and extended export / import compound
- Trade car storage yards
- Berth Extension up to 330 metres
- New Lighting and full resurfacing of all areas
- New traffic management system
- New Bulk / ORE start up reinforced surface area



Rosslare Europort Project Digitalisation

Matching the port's physical transformation, the digitalisation of systems and operations will deliver a better, more effective and more efficient Port for freight and passenger customers, for all state agencies, and for the Port Management and Operations teams. It will include:

- Improved freight and passenger check-in through Smart Gate technology
- Vehicle Track'n Trace Technology
- Parking allocation
- Port Terminal Management system
- Digital Cloud based
- Port Simulation System
- Full CCTV / Security Monitoring
- Improve efficiency and traffic management through the port



Office of Public Works Project T7



Working with Port management and all state agencies, the OPW delivered temporary Border Control Post facilities to meet the requirements of Brexit. Now, a permanent Border Control Post is being developed, to provide the facilities and systems for all aspects of Border Control. This will include:

- New State of the Art Border Control Post being developed inside the Port
- Full EU Compliance checks facilities
- New Agriculture / Food / Live animals check facilities
- New Garda, Immigration and Customs check facilities

Transport Infrastructure Ireland Road Access



The new N25 road from Oilgate to Rosslare Europort won't just deliver for users of the Port, it will enhance quality of life for those living and working in the area too. It means:

- Taking trucks out of the village
- Improving access for freight and passengers to the port
- Connecting to the new freight entrance
- Improving transit times to industrial hubs and cities from the port
- Improving traffic flow through the port and around the Rosslare district

Ireland's Offshore Renewal Hub

Project REORE





Potential to transform the **economy** of the South East Region



Social economic impact of **€2 billion** for every 1 GW of installed capacity



Target is to deliver **5 GW** by 2030



Over 25 ORE development projects planned



Ireland has become one of the best ORE resources in world (sea area of **490,000** sq kms)



Majority of developments within **100** nautical miles from Rosslare



Substantial job creation



ORE plan is Ireland's largest decarbonisation plan



Why Rosslare Europort for ORE?

Rosslare Europort is ideally positioned to be Ireland's ORE Hub, serving the many Offshore Wind developments planned in the Irish and Celtic seas. The national Climate Action Plan targets five gigawatts from ORE by the end of 2030, and Rosslare has unmatched advantages to support this, and act as a new sustainable hub for the South East.

Rosslare Europort's many advantages as an ORE hub include:

- Uniquely located within 60 nautical miles of several of the planned developments in the Irish and Celtic seas.
- Access can be developed to provide the key infrastructure requirements to serve the different stages of the OSW projects to include, marshalling, assembly, staging and load out of key components, ongoing operations, maintenance and crew transfers.

Rosslare is already working to be Ireland's ORE hub:

- Expert ORE consultants appointed to bring the project to planning.
- Financial consultants appointed to develop the detailed business case and funding options
- Application submitted to the EU Connecting Europe Facility for 50% co-funding for the studies and designs for planning, an application supported by Government, local authorities of the Southeast, Business Chambers, IBEC, Waterford Port and the Offshore Industry.
- Rosslare Europort is actively engaging with all the potential developers that will be involved in OSW and have undertaken comprehensive surveys and engagements with them to understand the industry requirements and gain support for the Rosslare project.
- Discussions have also taken place regarding a potential start up facility that could be available from late 2023 at Fisherman's Quay in the port on a limited basis. This would offer the industry some port capacity while the transition to the main facility is completed.

Delivering the ORE Plan

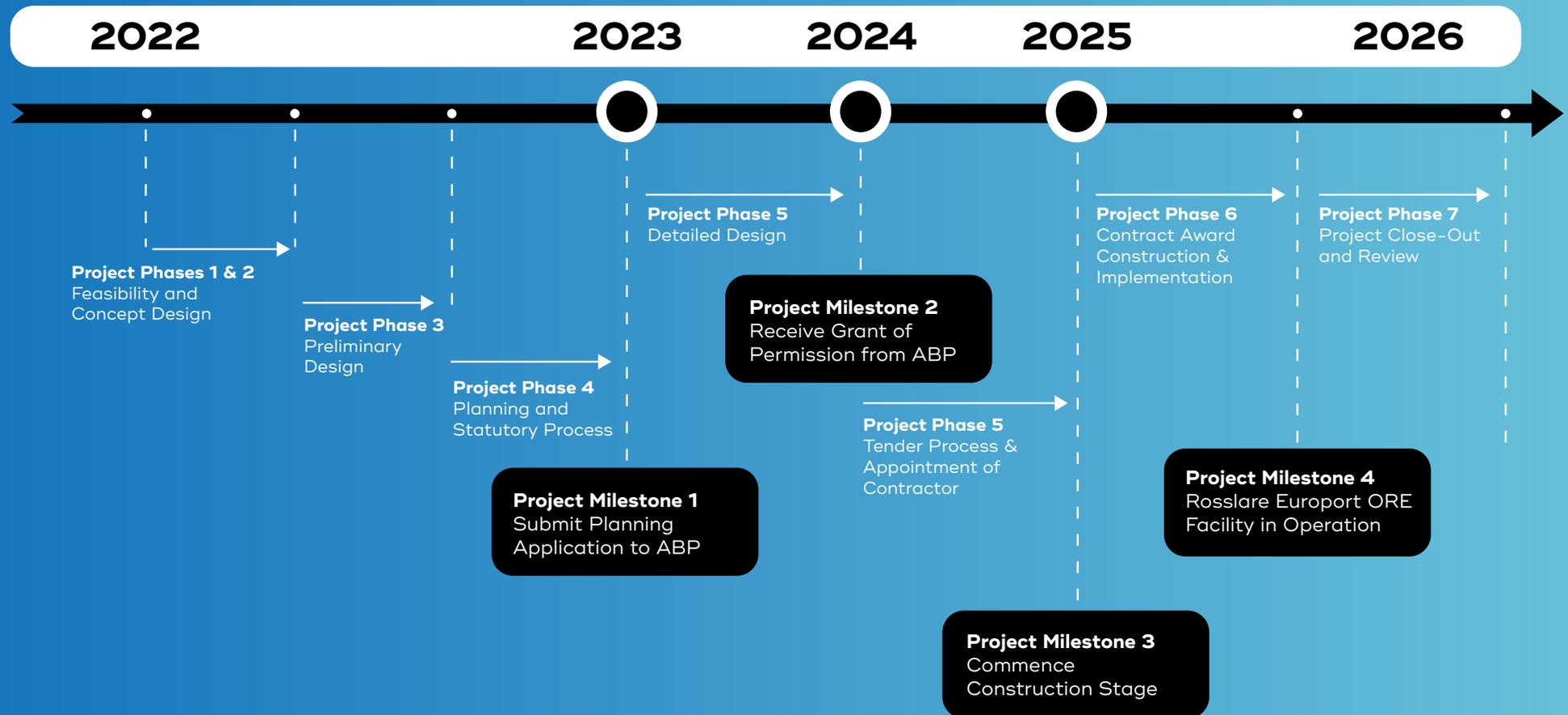
Helping Ireland deliver its Climate Action Plan and economic growth for the South-East

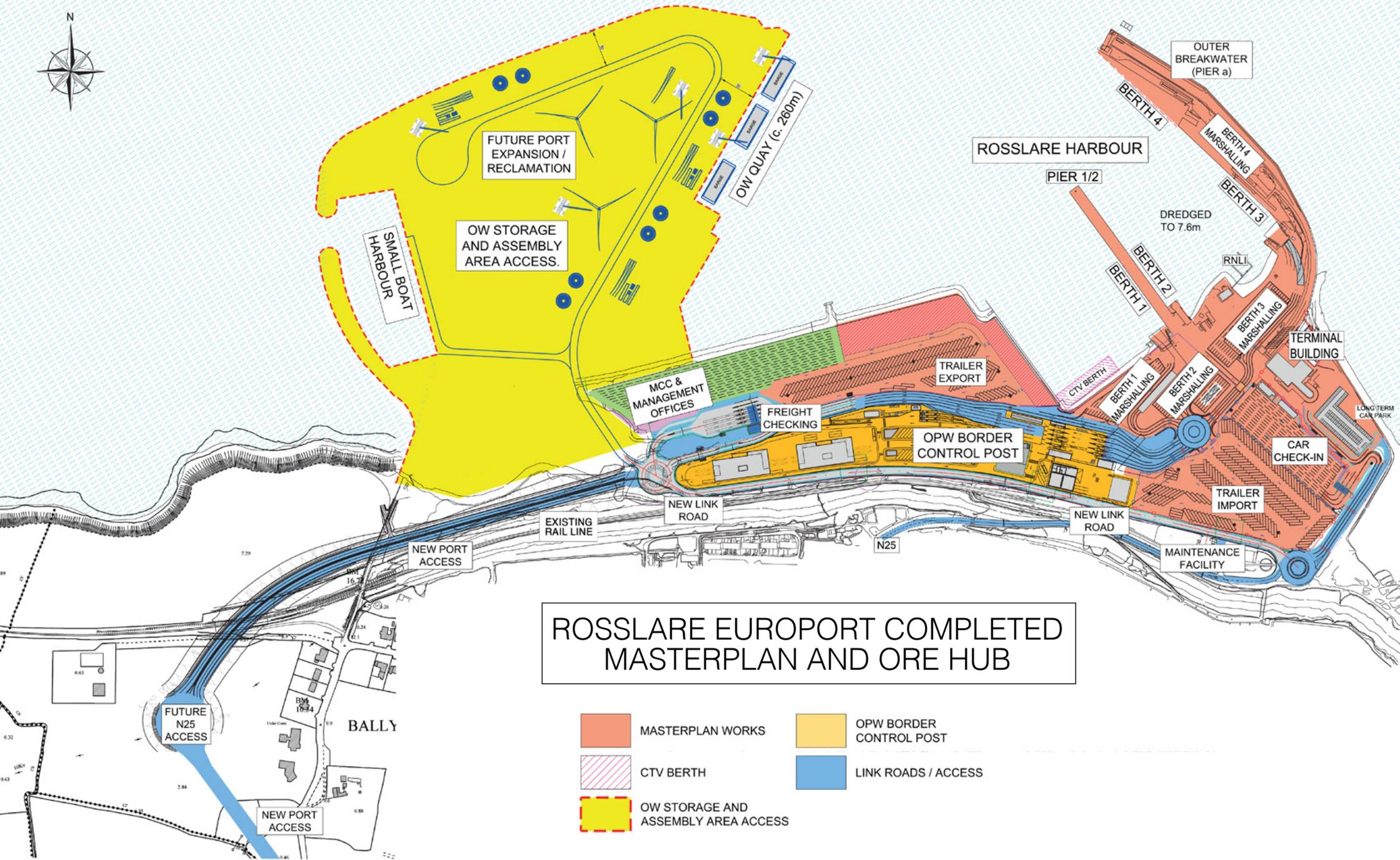
Our plan can deliver:

- ORE purpose built quay and berth
- ORE quayside storage and pre-construction / up to 50 acres in area
- Navigable channel dredged down to a minimum of -9m depth
- Management Control Centre & management offices and facilities
- Significant economic growth and up to 2,000 new jobs



ORE Hub Project Plan





ROSSLARE EUROPORT COMPLETED MASTERPLAN AND ORE HUB

-  MASTERPLAN WORKS
-  OPW BORDER CONTROL POST
-  CTV BERTH
-  LINK ROADS / ACCESS
-  OW STORAGE AND ASSEMBLY AREA ACCESS

Ireland's **South East**

Supporting the Solution





Available skilled **workforce**



University status



One of Ireland's **best place** to live



Less than **90 minutes** to Dublin City



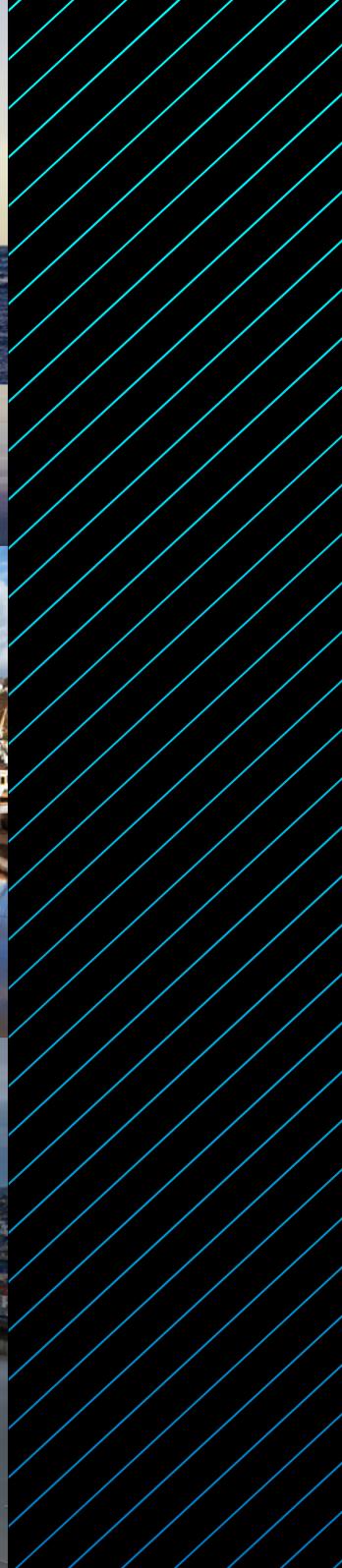
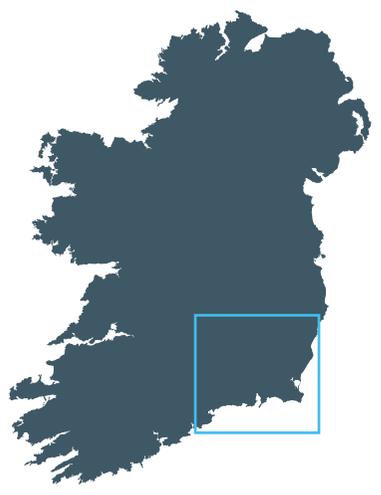
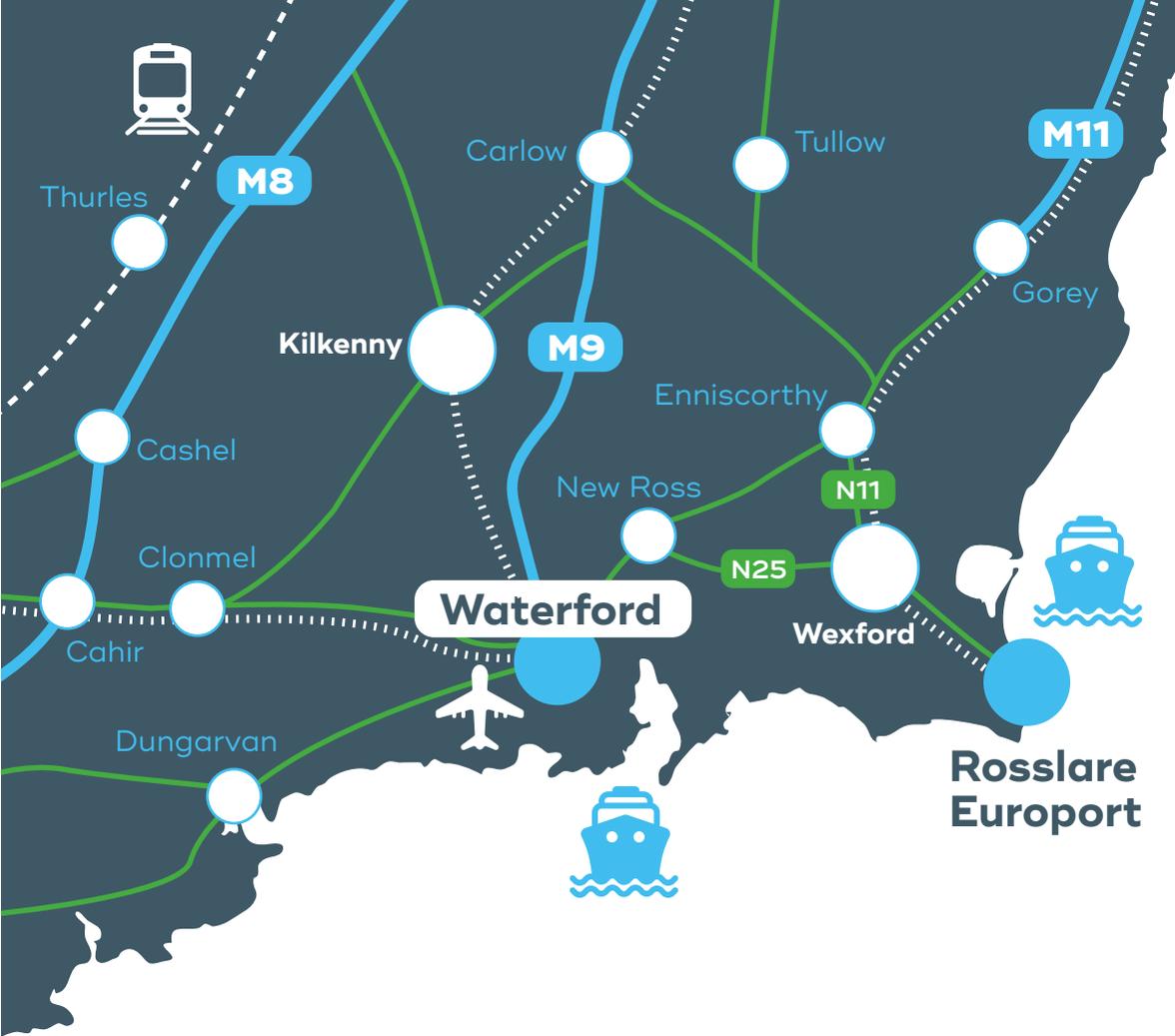
Excellent **road, rail** and **bus** connections

Rosslare Europort as Ireland's ORE hub will establish this renewable energy hub in a dynamic and growing region delivering infrastructure and skills for industry, a growing and educated workforce with excellent education for all including the new South East Technological University, and quality of life for its communities.

Ireland South East is the most connected region in Ireland.

It is:

- Home to two of Ireland's most strategically located and complementary ports – Rosslare Europort (RoRo) and Waterford Port (LoLo)
- Connected to Dublin and its airport within 90 minutes via two motorways
- Rail connectivity via two rail lines to Dublin, and from Waterford to Limerick
- Home to €5m upgrade for Waterford airport



Ireland South East



Business

Businesses in the South East benefit from:

- Lower industrial property costs,- up to 48% lower than the Dublin region
- Office property costs half the national average and as little as one-fifth of Dublin levels
- Lower costs in professional sectors



Foreign Direct Investment

Financial Times' FDI Intelligence FDI Awards for 2020-21 rank Ireland's South East as:

- Best FDI strategy in the Regions of the Future rankings
- 8th in Europe for FDI economic potential
- Top 10 overall ranking for FDI in Europe's Regions



Education and Skills Environment

- IT Carlow and Waterford IT will combine in 2022 to create the new South East Technological University (TU), to become one of the five largest universities in Ireland.
- 38% of the population of the South East have a third level qualification. Almost one in ten of these has a Postgraduate diploma/degree or Doctorate.



Engineering, Advanced Manufacturing and Construction Enterprise Base

- Ireland South East has an established tradition in engineering, advanced manufacturing and construction.
- 20,000 people in Ireland South East have a third level qualification in engineering, manufacturing or construction.
- 3,000+ engineering, manufacturing or construction students from Ireland South East currently in higher education

Source: Census, HEA



Quality of Life

Affordability, climate, culture, childcare, activities and natural beauty: the South East really can claim to have it all.

Only the South East can boast:

- Ireland's best value housing, 44% cheaper than the national average and nearly 75% lower than South County Dublin
- Ireland's most affordable region for childcare
- 34% lower cost of living than the capital

Port of Waterford

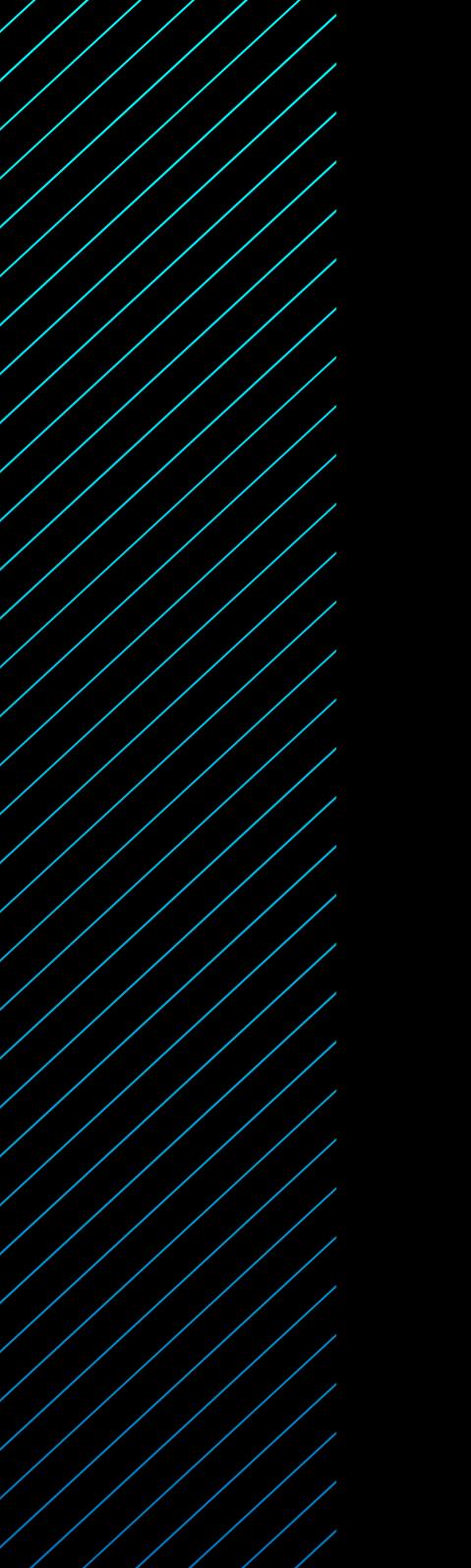
Port of Waterford has joined with Rosslare Europort to support the Rosslare ORE Hub ambition

Port of Waterford's Belview facility is one of Ireland's most modern terminals, handling a full range of cargoes including:

- bulk commodities
- break-bulk shipments
- container traffic
- project cargoes arriving on the island of Ireland

With adjacent landbanks neighbouring the Belview terminal zoned to accommodate new and existing port related businesses, and strong rail and road connections, Port of Waterford is positioned to support many of the prospective off-shore wind farm locations in the Irish & Celtic Seas, centred on the Rosslare ORE Hub.







www.rosslare.ie
@rosslareuroport