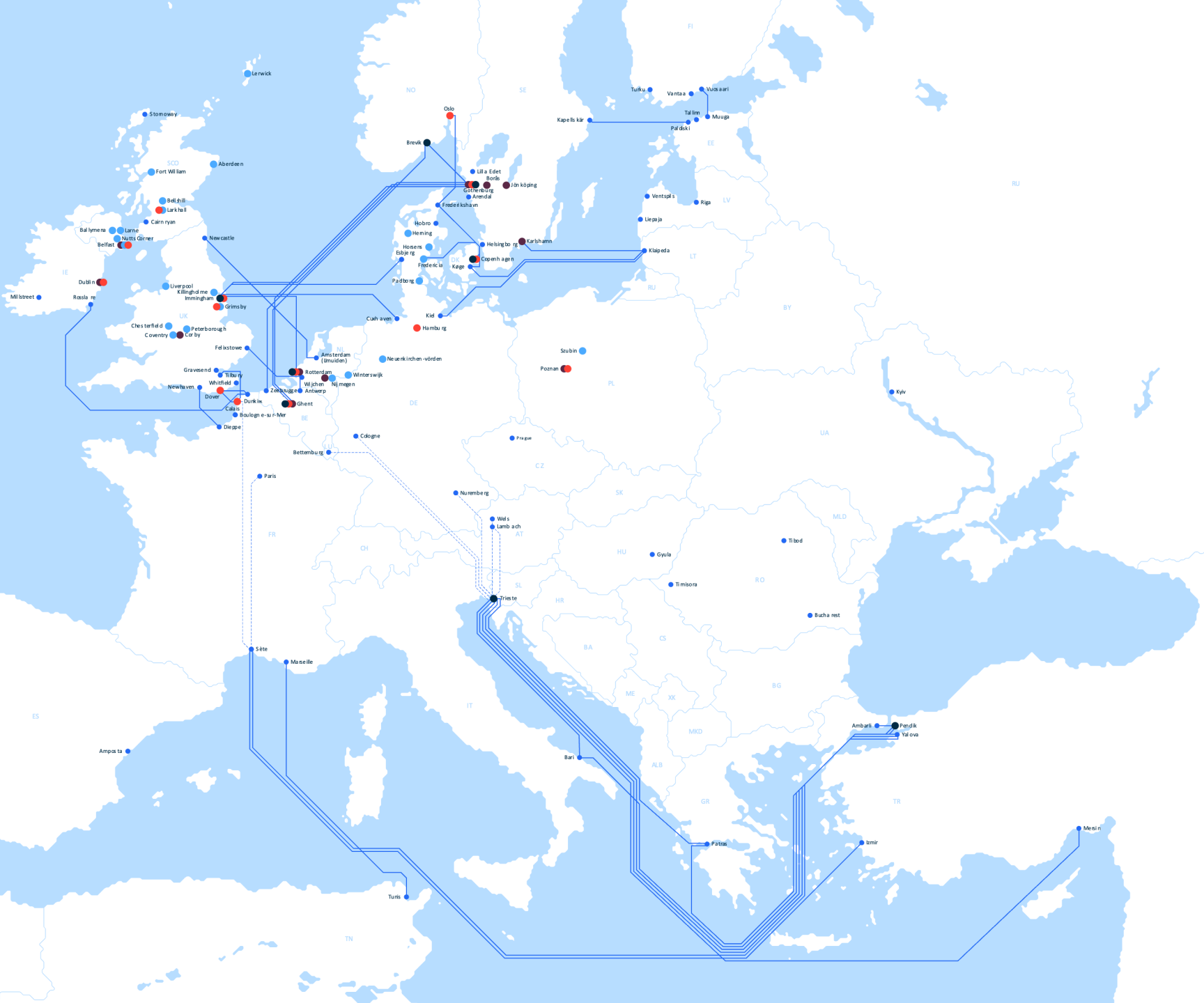
Building a Ferry Sustainable Future

Interferry Conference 2024

DFDS

What is DFDS?

- 28 ferry routes
- 70+ ferries
- 8 own port terminals
- 8 rail lines
- 66 logistics locations
- ~17,000 FTEs



Moving Together Towards 2030

Protect & Grow Profits

Standardise to Simplify

Digitise to Transform

Moving to Green

Be a Great Place to Work

Our greenhouse gas reduction targets

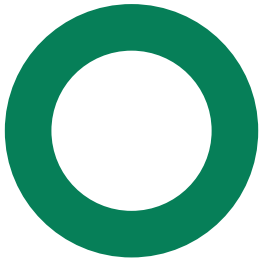
2030

45 % reduction in CO_2 intensity from ferries[1]

75 % reduction in GHG intensity from road transport, terminals & warehousing[2]

2050

Net zero



1. Scope 1, TtW CO2 reduction from 2008
2. Scopes 1 & 2, WtW CO2e reduction from 2022 – percentage intensity depends on growth rate

Vessels of Tomorrow – up to 2030: “2+2+2”

2	2	2
2029-30	**2029-30+**	**2029-30**
Methanol-fuelled Ro-Pax newbuilds	**Electric** Ro-Pax newbuilds	**Ammonia-fuelled** Ro-Ro newbuilds

Challenges to overcome

- Availability of **green fuels**
- Availability of **electricity**
- Shore power/charging installations
- Ship-shore collaboration and port approvals incl. bunker equipment standards, procedures and safety aspects
- Collaboration with class/flag on risk-based ship design and approval process
- Collaboration with equipment suppliers
- Public perception
- Training (crew and shore personnel)

Summary

Clear pathways in pursuit of 2030 targets – continued analysis of possible net-zero scenarios

Prepared for coming regulation – investing to be green in preference to paying to be black

Customers, partners & funding central to a faster transition

Thank You

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