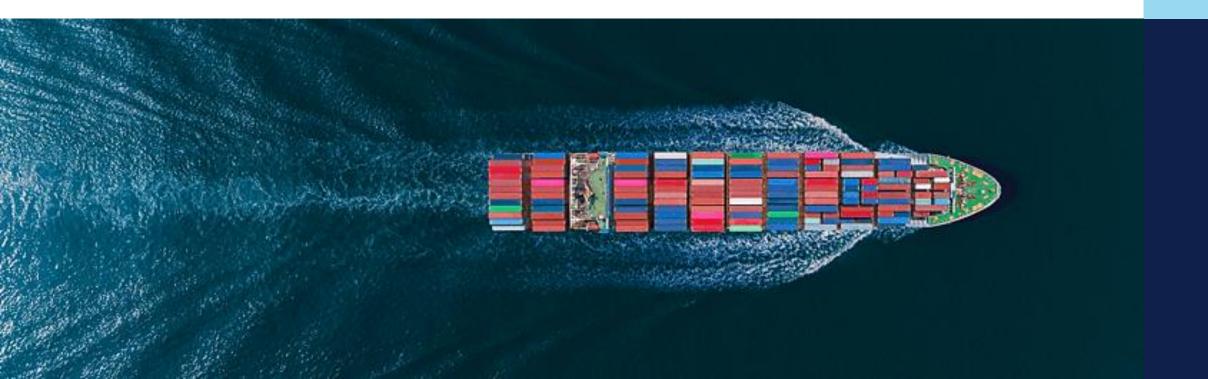


Key takeaways from workshop "Addressing the cost gap for green shipping corridors"

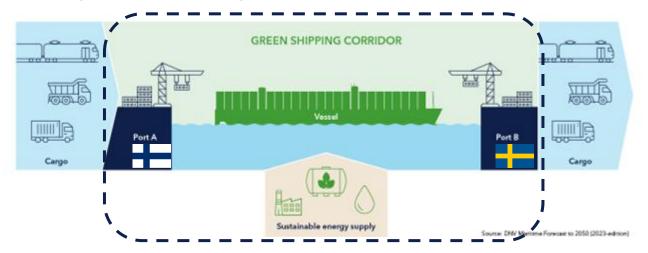
- Organised at DNV, Høvik, March 6th, 2025

Ole Kristian Sollie, DNV 10 April 2025

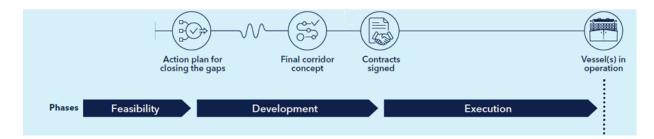


Financing of a green corridor is a puzzle

The green shipping corridor project:



- ✓ Needs financing of all the components of the value chain; Energy supply, Port infrastructure, Vessel
- ✓ Needs to be supported on both ends



✓ The need for funding varies over the project development stages



Some navigation support might be useful

- The Nordic Corridor Funding Database

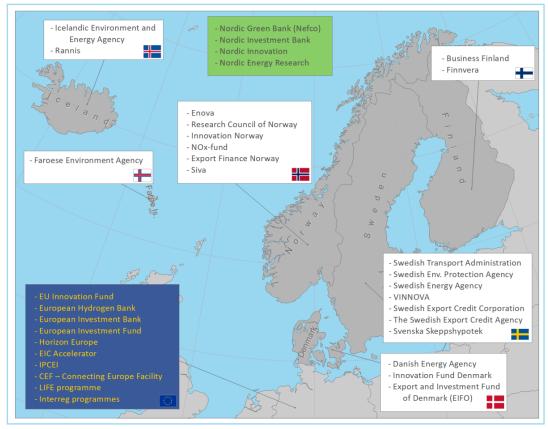
Database coverage:

- Value chain coverage: Energy supply, Port, and Vessel
- Development stage coverage: Development (TRL levels 6-9), Execution, and Operation
- Type of public funding and financing opportunities: Grants, Loans, and Guarantees

Data collection:

- Input from contributing partners and pilot studies in the Nordic Roadmap project
- Review of relevant websites, reports, and articles
- Consultation through written communication, phone calls, and meetings with various funding entities
- Existing funding opportunity portals (e.g. EU's Ship Financing portal)

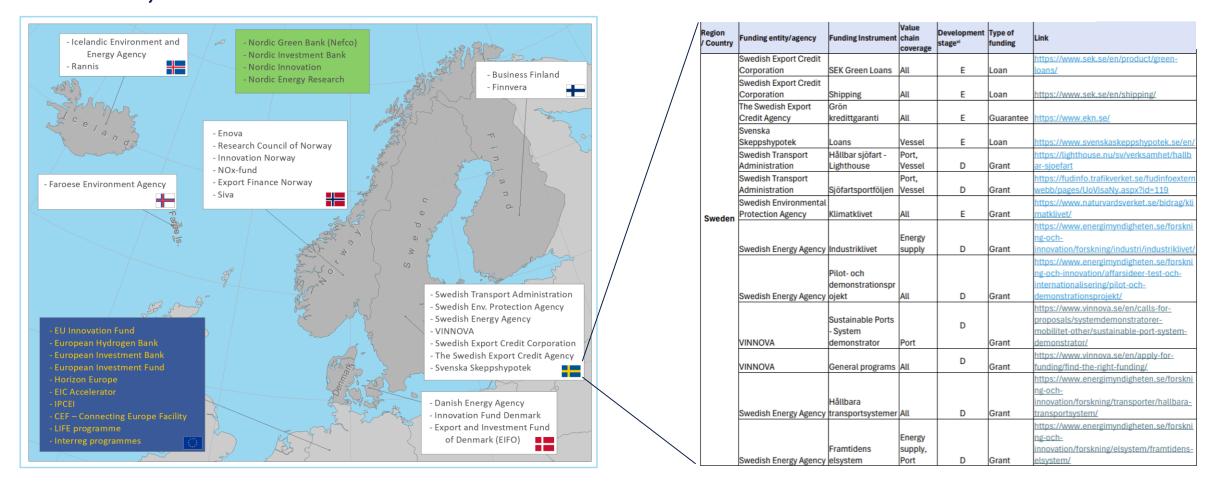
Geographical coverage:



DNV (2025b), Funding opportunities for Nordic green shipping corridors, rep. no 2025-0157, Rev. 01



Opportunities have been mapped for each country, cross-Nordic, and EU





Several opportunities exist, but are far from tailor made to realize a green shipping corridor

- Significant variation between countries with respect to organisation of public funding and the funding volumes available
- Limited focus on "green shipping corridors" and the need for a value chain approach across borders
 - Norway focuses on supporting the value chain for green shipping
- Generic programs and instruments dominate, however some countries have relevant dedicated programmes
 - Financing of shipbuilding stands out when it comes to dedicated instruments
- Limited direct funding opportunities for the operational stage of a green shipping corridor





More details can be found in the report:

DNV (2025b), Funding opportunities for Nordic green shipping corridors, rep. no 2025-0157, Rev. 01.



Workshop "Addressing the cost gap", 6th March, Oslo



Objective

- Exploring how public funding mechanisms and support schemes could contribute to realizing the first Nordic green shipping corridors.
- Bringing together industry stakeholders working to realize green shipping corridors as well as public and private funding entities



Attendance

54 attendees representing all Nordic countries except for Iceland

- Funding and financing institutions and authorities (20 participants)
- Shipowners, cargo owners, and equipment suppliers (7 participants)
- Ports and fuel suppliers (10 participants)
- Maritime consultancies and research institutions (17 participants)



Program

- Part 1: Existing public funding and financing opportunities
- Part 2: Industry's need for funding and financing
- Part 3: Group work potential ways of addressing the cost gap





Key takeaways from the Workshop

- Harmonization and strengthening of Nordic funding opportunities is needed
- Current funding opportunities do not sufficiently address the additional cost related to FUELEX
- It is time to strengthen funding for scaling and implementation
- Potential new funding schemes should be simple, transparent, and flexible
- Collaboration between public funds and private funds and financing needs to be strengthened
- Policy measures to establish a market demand are important
- Public funding should provide more impact than GHG reductions
- Continued Nordic collaboration is key strengthening the Nordic collaboration platform
- Commitment from governments is vital





Recommendations for further steps

- Strengthen the Nordic funding and financing collaboration by
 - Developing a joint Nordic recommendation for EU ETS funds to be channelled back to the countries with the objective of supporting the maritime transition
 - Establishing a new additional Nordic funding scheme to address the barriers related to lack of funding volumes and non-harmonisation of funding schemes across the Nordic countries
- Engage cargo owners and establish some kind of alliance as a driving force in realising green corridors in the Nordic region
- Carry out an analysis of the societal and economic impacts of developing a Nordic value chain for green shipping corridors





Thank you for listening!

More information can be found here:

- Report Funding opportunities for Nordic green shipping corridors: https://futurefuelsnordic.com/funding-opportunities-for-nordic-green-shipping-corridors/
- Memo Findings from workshop "Addressing the cost gap" at DNV, Høvik 6th March 2025: https://futurefuelsnordic.com/memo-workshop-6th-of-march-2025/
- Presentations from workshop: <u>Workshop Addressing the cost gap for</u> green shipping corridors Future Fuels Nordic



Key takeaways from workshop "Addressing the cost gap for green shipping corridors"

Ole.Kristian.Sollie@dnv.com +47 95701659

www.dnv.com

