SHIFT2Sea

Sustainable Harmonised Integrated Freight Transport by Sea

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The project will improve goods transportation across NWE:

- Goods transportation in Europe often encounters congestion for example in central Europe and in south-east England;
- Improved, coherent use of data could reduce waiting times and improve efficiency in intermodal transport;
- Improved data connectivity could identify routes where short-sea shipping can improve efficiency and reduce GHG emissions.

Objectives of the project:

- Reduce bottlenecks in road transportation of goods over transnational and national routes by appropriate use of short-sea shipping, addressing GHG reduction with improved transportation efficiency;
- Evaluate the potential for improvement of short-sea shipping efficiency within the North-West Europe region by appropriate adoption of IT systems and e-navigation procedures including findings from previous projects such as the EU Interreg ACCSEAS project. Identification of current bottlenecks along with their causes;
- Estimation of improvements in GHG emissions arising from potential solutions;
- Undertaking live demonstrators using multimodal corridors based on Hull/Rotterdam/Zeebrugge/Ireland maritime routes, for example.

Our need for transnational cooperation:

- Implementation of a demonstrator in NWE can show the potential for avoiding central European and South-east England bottlenecks;
- Example France / Belgium / Netherlands through Humber and on to Eire;
- The project needs transnational partners to demonstrate the potential for efficient trans-European goods' transport using short-sea shipping.

The partners we are you looking for:

- **Transport policy** including city transport authorities, universities, transport consultants, transport SMEs;
- **Transport operators** including port operators, logistics companies, shipping companies.

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