



European  
Commission

## Connecting Europe Facility TRANSPORT

### **Member State(s) involved:**

Finland, Sweden

### **Implementation schedule**

Start date: February 2016

End date: June 2019

### **Budget:**

#### **Estimated total cost of the action:**

€22,536,000

#### **Maximum EU contribution:**

€6,800,000

#### **Percentage of EU support:**

30% for works and 50% for studies

### **Project Coordinator:**

ESL Shipping Ltd

[www.eslshipping.com](http://www.eslshipping.com)

### **Additional information:**

Coordinator's Report on  
the Horizontal Priority

<https://ec.europa.eu/inea/sites/inea/files/motorways-of-the-sea-dip-june-2016.pdf>

European Commission

<http://ec.europa.eu/transport>

Innovation and Networks Executive  
Agency (INEA)

<http://ec.europa.eu/inea>

## Bothnia Bulk - Environmental upgrade of year-round supply in the northern Baltic Sea

### 2015-EU-TM-0178-M



The Action upgrades the existing maritime link between core (Luleå) and comprehensive (Raahе, Oxelösund) ports in the Baltic Sea to further comply with the environmental regulations such as MARPOL Annex VI and Directive 2012/33/EU.

The main objective of the Action is to have an energy-efficient, low-emission supply of dry bulk cargo available year-round in the peripheral region, to increase port efficiency and reduce overall logistics costs.

The following activities will be carried out: (i) Procurement of additional environmental efforts for two new build bulk carriers; (ii) development of port infrastructure and efficiency in the Port of Raahе; (iii) development of an on-shore power supply in port; (iv) development of LNG availability and safe bunkering procedures and (v) ex-post climate change impact assessment

The action promotes clean shipping and alternative fuels. It will increase the demand for LNG and deployment of LNG bunkering infrastructure in the Gulf of Bothnia, as well as the implementation of shore-side electricity.

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