



European
Commission

Blue Baltics – LNG infrastructure facility deployment in the Baltic Sea Region

2015-EU-TM-0179-W

Programme:

CEF Transport

Transport corridor:

North Sea - Baltic

Transport mode:

Maritime

Call year:

2015

Location of the Action:

Estonia, Lithuania, Sweden

Implementation schedule:

March 2016 to April 2020

Maximum EU contribution:

EUR 13,473,938

Coordinator:

Klaipėdos Nafta SC (Lithuania)

<http://www.oil.lt>

Status:

Closed

Last modified:

March 2023



This Action was part of a Global Project aiming at the promotion of sustainable shipping by developing and establishing an LNG bunkering network in the Baltic Sea and corresponding European regions.

In particular, a “Maritime LNG Mobile Multifunctional Refilling Station-MMRS” named Kairos was built which connected the Floating Storage and Regasification Unit (FSRU) to the LNG Reloading Station in Klaipėda as well as bunkering LNG to maritime customers in the region. Together with the upgrade of the LNG Reloading Station, this contributed to Klaipėda being an LNG Hub within the Baltic Region.

One LNG containers, one mobile LNG/CNG filling station and a mobile LNG pumping station was purchased and deployed to serve the range of customers in Estonia. This enabled the bunkering of cargo vessels and ferries in the ports of Tallinn, Pärnu and their satellite ports, as well as the provision of CNG for urban transportation.

Within the LNG terminal in Nynäshamn, investments were conducted to establish LNG reloading and bunkering facilities as well as its further distribution along the Swedish shore and its neighbouring regions.

The completion of all these activities can be considered as a major step towards the development and implementation of a LNG bunkering network in the Baltic Sea.



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Beneficiaries:

Name:

Klaipėdos Nafta SC
Linde Sverige AB
SE Klaipėda State Seaport Authority
Alexela Enerģia AS
Uranos Vermögensverwaltungs GmbH & Co. KG

Country:

Lithuania
Sweden
Lithuania
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Germany