

Project KO4159 NABL, Northern Axis – Barents Link History and preparation of NABL application

Northern Axis



Juha Hyvärinen, Traficon Oy 19.5.2021



The Oulu-Karelia-Arkhangelsk-Komi Corridor Pre-study RUSSIAN FEDERATION Ministry of Transport and Communications of Finland SK-CONSULTING Republic of Komi Arkhangelsk Arkhangelsk Region Oulu, Finland May 1995

2000

Oulu - Karelia - Arkhangelsk - Komi Development and Transport



Finnish National Road Administration Regional Council of Northern Ostrobothnia Regional Council of Kainuu Provincial State Office of Oulu

Updated and revised, Oulu 2000





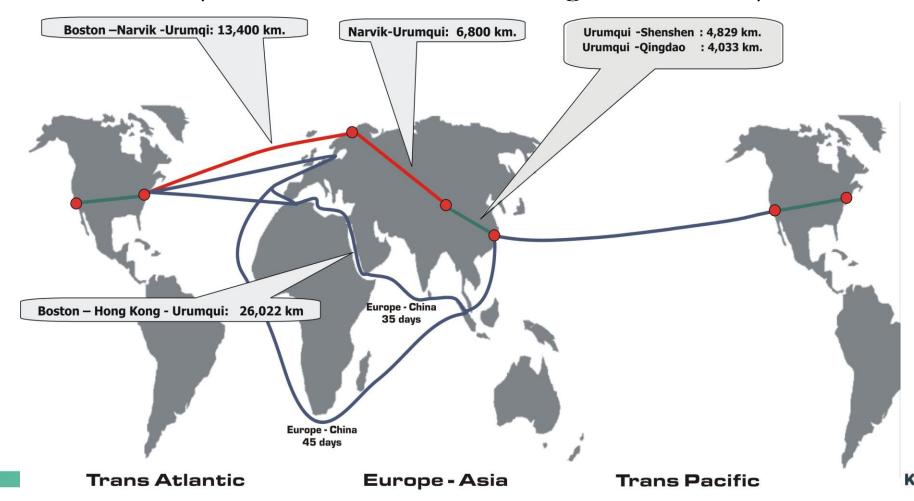




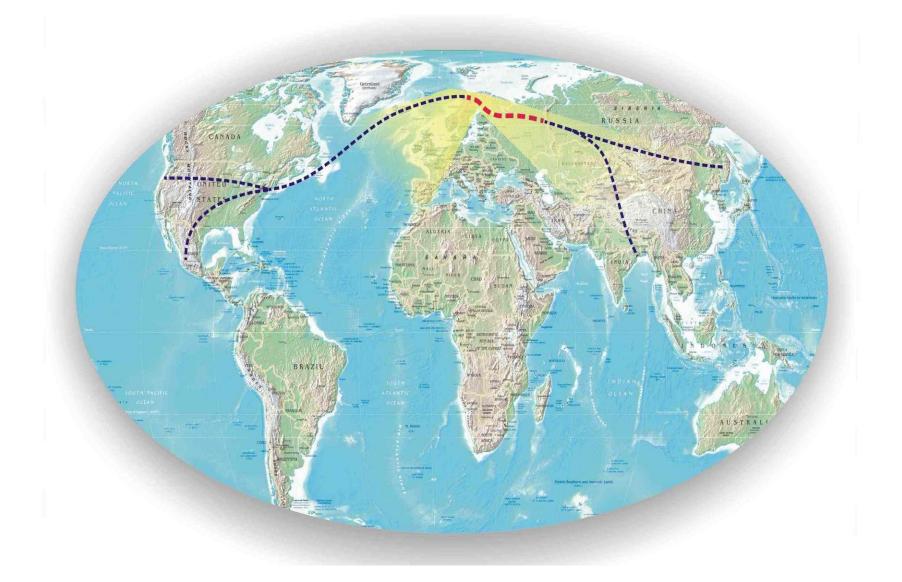
19.5,2021

2004 N.E.W.

Transcontinental Intermodal Transit Freight Corridor North America – Northern Europe – Russia – Far East (Northern East West Freight Corridor)



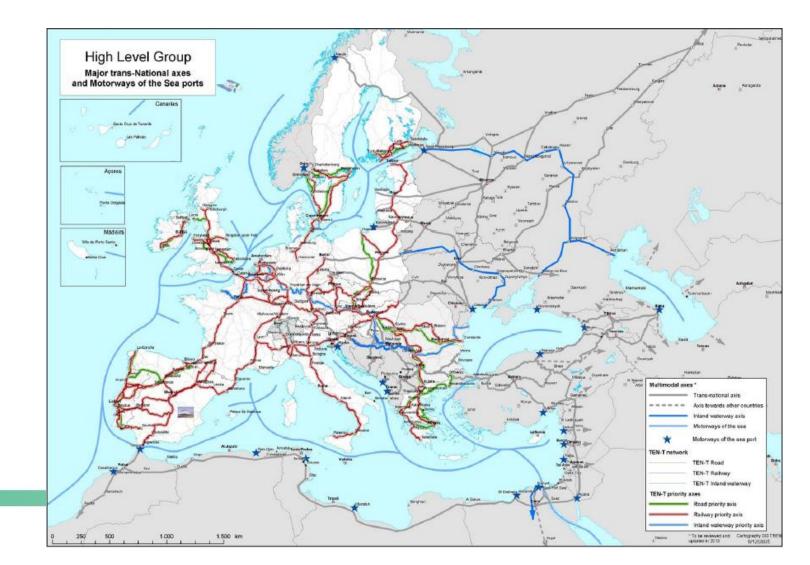
N.E.W.



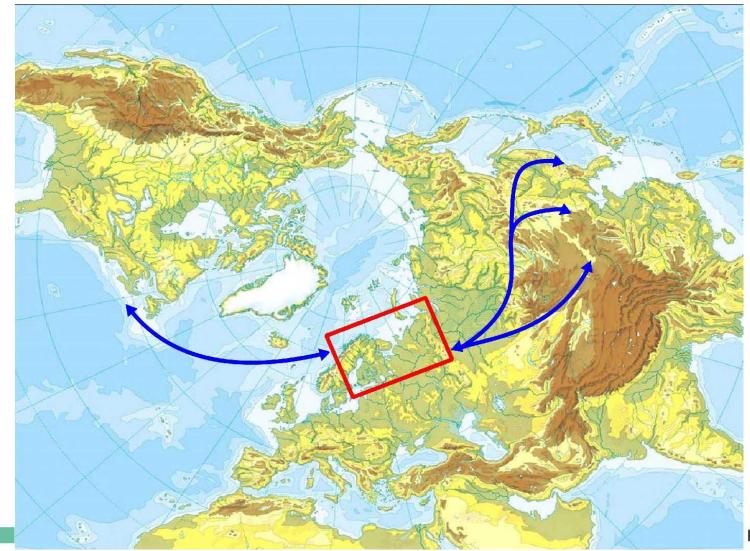


2005 The Northern Axis

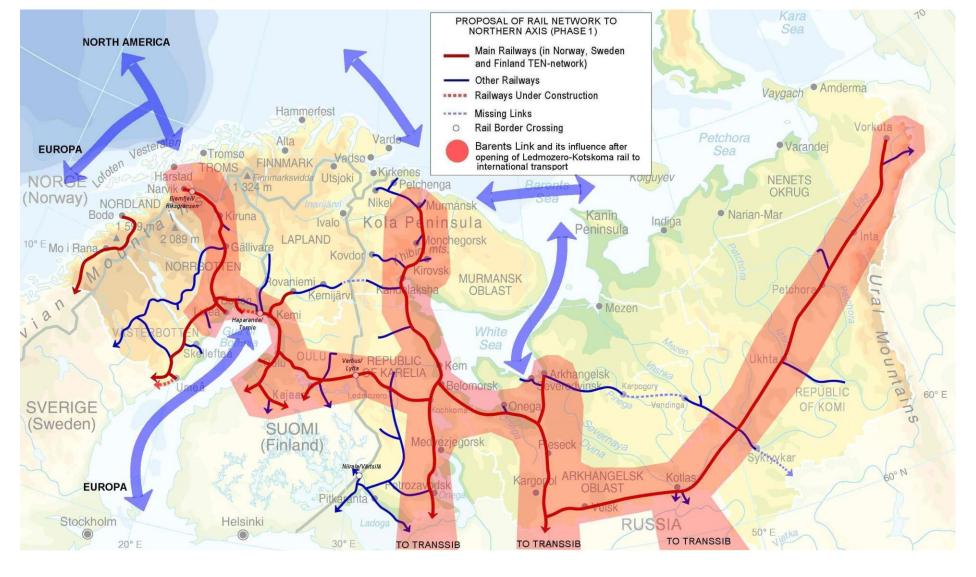
The Northern Axis is one of the five Trans-National transport axes defined by the **High Level Group in 2005** and presented in the report "Network for Peace and Development"



The Barents Link
Corridor facilitates
N.E.W
in the Barents Region



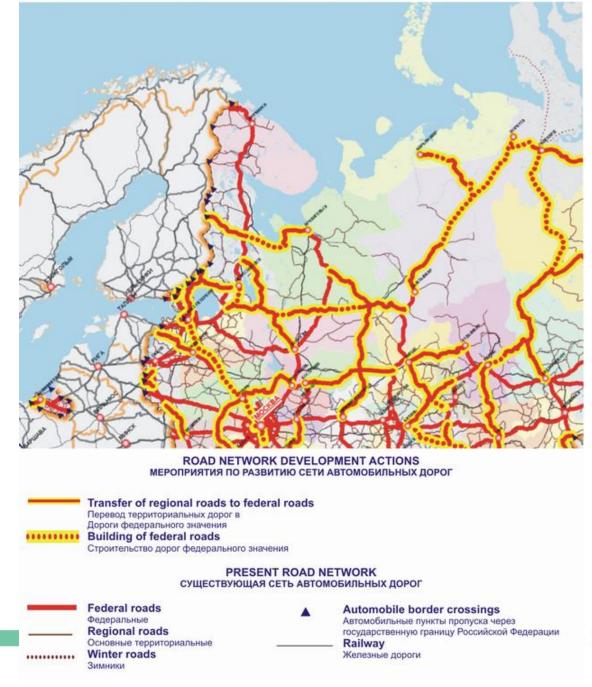




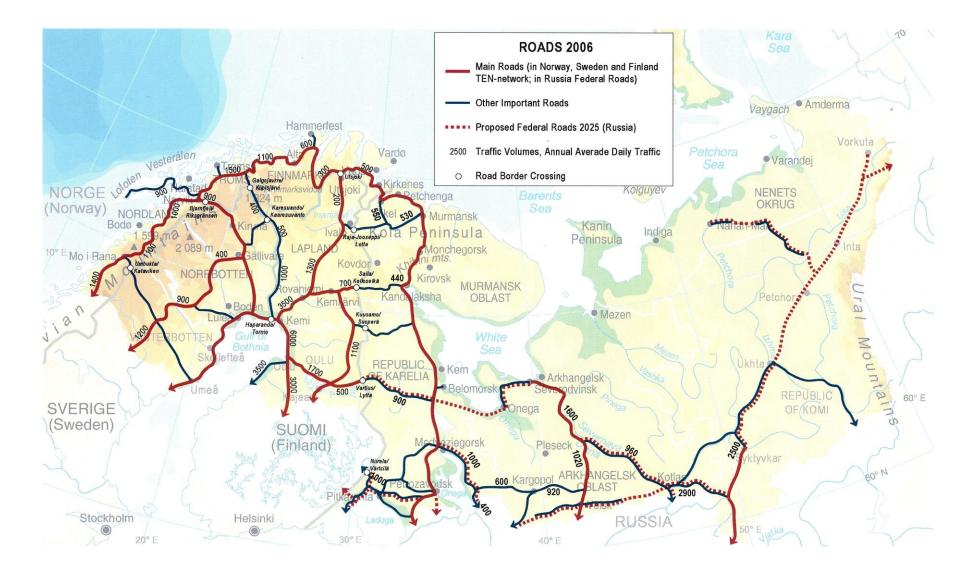
Barents Link is the extended Arkhangelsk gateway, via Sweden all the way to Narvik in Norway.



Proposals for Russian federation road network 2025

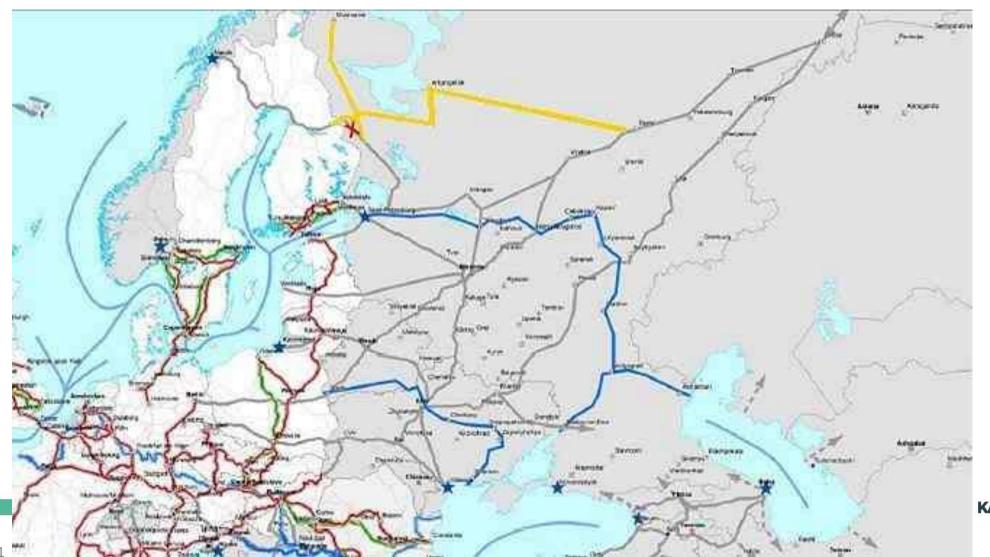








Proposal for alternative routes to Northern Transnational Axis



Northern Dimension Partnership of Transport and Logistics (NDTPL)

> Regional Transport network

Road



Railway





2007-2018, Several projects, programs, forums

Euregio Karelia co-operation area and -forum, 2000- ongoing
STBR and STBR II, Sustainable Transport of Barents Region, -2007
Barents Freeway Kolarctic CBC-project, 2013-2015
JPTP, Joint Barents Transport Plan, 2014-ongoing



2018 Before starting the NABL –application

3/2018

Application to Kainuu Regional Development Fund to make the NABL-application (Kainuun maakunnan kehittämisrahasto)

3/2018

Approval of Kainuu Regional Development Fund to make the NABL-application

3/2018

Tender to outsource the NABL-application preparation

5/2018

Contract between Regional Council and Traficon Oy making (compiling) the application



September 21,2018, opening of Kolarctic round

Choosing Priority Axis and Thematic Objective:

Priority Axis, **P2**: Fluent mobility of people, goods and knowledge.

Thematic Objective, **TO7**: Improvement of accessibility to the regions, development of sustainable and climate-proof transport and communication

networks and systems;



Project objective:

To improve and facilitate east-west transport corridors and cross-border mobility in the Programme area.

Specific objective:

Better east -west corridor transport and cross-border mobility in the Northern Axis, Barents Link and their networking to Northern Sea Route

Choosing name and abbreviation:

"Northern Axis - Barents Link", BLNA or NABL?



Finnish Project Partner candidates:

- Regional Council of Kainuu (Lead Partner)
- Oulu city
- Regional Council of North Karelia
- Northern Ostrobothnia Centre of economic, development, transport and the environment, Oulu
- Lapland Centre of economic, development, transport and the environment, Rovaniemi
- Local federation of East Lapland
- Lapland Development Oy
- Finnish Transport Infrastructure Agency, Helsinki, Oulu



Swedish Project Partner candidates:

- Municipality of Haparanda
- NGO Bothnian Arch
- Norrbotten County
- Swedish Transport Agency
- Luleå University of technology



Norwegian Project Partner candidates:

- Port of Narvik
- County of Troms
- Norwegian Public Roads Administration
- The Arctic University of Norway (UiT)
- Port of Kirkenes
- County of Finnmark
- Futurum AS, Narvik



Russian Project Partner candidates:

- Russian federal road administration "Kola", Petrozavodsk, Karelia
- Administration of the Nenets Autonomous District
- Arkhangelsk Region Ministry of Transport
- State Public Institution of the Arkhangelsk Region "Road Agency ArkhangelskAvtoDor"
- Arkhangelsk City
- State Committee of the Republic of Karelia on Transport
- Murmansk Arctic University
- Northern (Arctic) State University, NArFU
- Administration of Komi Republic
- FGKU RosGranStroi
- Autonomous non-profit organization "Strategic Partnership on economic and social development of the North-West federal district", St Petersburg
- Federal Agency of Railway Transport of the Russian Federation
- Association of International Road Carriers (ASMAP) of the Russian Federation, St Petersburg



"Geographic" problem:

Lead Partner candidate was not from the Kolarctic area.

Solution:

Lapland Centre of economic, development, transport and the environment wrote a support letter where explained why cannot participate and supports Regional Council of Kainuu to be the Lead Partner.



The application was submitted 20.12.2018 with the partner group:

- Regional Council of Kainuu (Lead Partner)
- Local federation of East Lapland
- Finnish Transport Infrastructure Agency, Helsinki, Oulu
- Luleå University of Technology
- Arctic University of Norway (UiT)
- Futurum AS, Narvik
- JSC "Nenets Oil Company", the Nenets Autonomous District
- State Public Institution of the Arkhangelsk Region "Road Agency ArkhangelskAvtoDor"
- Northern (Arctic) State University, NArFU
- Autonomous non-profit organization "Strategic Partnership on economic and social development of the North-West federal district", St Petersburg
- ASMAP, St Petersburg



The application was submitted 20.12.2018 with the Work Packages:

WP1 Lead Partner Project management

WP2: Lead Partner Principles of new road Vartius-Arkhangelsk

WP3: NAOIL Pre-study, Arkhangelsk-Nenets road

WP4: Lead Partner Railway impact studies (2 Russian railways)

WP5: Lead Partner Border crossing studies

WP5: FTIA Border crossing railway studies

WP6: Local Federation of East Lapland Pre-study of Kontiomäki - Kemijärvi railway

WP6: Local Federation of East Lapland Pre-study of flight corridors North Finland –Russia

WP6: Lead Partner Updating the Barents Link

WP6: FTIA Oulu-Kontiomäki railway improvement study

WP7: UiT Concept of the wind energy potential to facilitate along the q

Northern Axis - Barents Link and along the Northern Sea

Route to Asian market

WP8: Futurum AS Norway – Sweden railway freight study

WP9: All partners Dissemination of the results

WP10: NARFU Know-how compilation from each WP



- Northern Axis Barents Link, project application was approved in April 2019 by Kolarctic CBC
- Duration 28 months, project officially started in October 2019
- Total budget after Grant Contact negotiations, about 1,2 M€









More information:

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