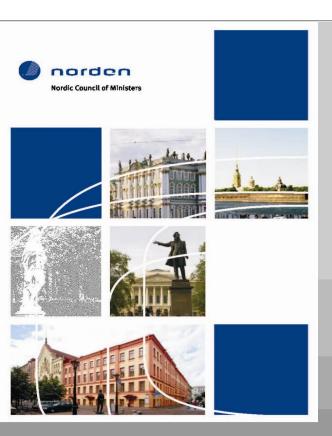




Cooperation with Russia



- Information Office in St. Petersburg (since 1995) & contact centres in
 - ✓ Arkhangelsk
 - ✓ Murmansk
 - ✓ Petrozavodsk
- Information Office in Kaliningrad (since 2006)

North-West Russia: 11 regions, 14 mln. people. NCM works with 6 border regions

Knowledge Building and Networking Programme



Main funding instrument for cooperation with North-West Russia since 2007 with 5 priority areas:

- Public administration
- Research and education
- Economic development
- Support to civil society
- Practice at the Nordic institutions

New Guidelines for cooperation with NW Russia starting from 2014 – adopted on 30 October





RENEWABLE ENERGY IN NORTHWEST RUSSIA



Purpose:

To promote renewable energy and energy efficiency in Northwest Russia based on the Nordic experience

in coordination with NEFCO

Budget:

Total: ~ 2.9 ml DKK NCM: ~ 1.8 ml DKK

Timeframes:

April 2013 - September 2014, 18 months



Photo: Johannes Jansson/norden.org

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RENEWABLE ENERGY IN NORTHWEST RUSSIA

Expected results:

- Potential for use of renewables in the Barents region is evaluated
- Background materials for the Strategy on Heating Supply of Karelia are prepared
- Municipalities of NW Russia are aware of new technologies and have better knowledge about funding instruments (NEFCO, NIB, NDEP)
- At least six business plans for implementation of pilot projects are developed in cooperation with NEFCO
- A platform for connecting science with actual users and funding institutions is created





RENEWABLE ENERGY IN NORTHWEST RUSSIA

Main partners:

- Ministries for energy and housing services of the Barents regions of Russia + Regional Ministries for Economic Development
- Regional Energy efficiency centres
- Business companies of NW Russia
- Research Institutions and NGOs (RAS, NORFU; Bellona-Murmansk etc.)
- ➤ NEFCO
- Finland: Finnish-Russian Energy Club, Lahti, Joensuu
- Sweden: Västerbotten County, Swedish Trade Council, SVEBIO

Administrative partners:

Swedish-Karelian Information Business Centre (Petrozavodsk) Ltd. Storvik Consult (Murmansk)



Photo: Johannes Jansson/norden.org

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RENEWABLE ENERGY IN NORTHWEST RUSSIA

WP I: Preparatory stage

WP II: Seminars, stakeholder workshops and practical trainings

- April 2013: Kick-off seminar in Murmansk, within the Nordic Days
- June 2013: Bioenergy Forum in Kajaani, Finland, in cooperation with ENPI BIOKOS project
- 14-15 November 2013: Stakeholder workshop in Arkhangelsk
- December 2013-May 2014: Practical trainings for local municipalities and employees of district heating facilities in pilot areas of Karelia – in cooperation with NEFCO



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RENEWABLE ENERGY IN NORTHWEST RUSSIA

WP III: Preparing background materials for Regional Strategy on Heating Supply

Pilot region - Republic of Karelia

September 2013-April 2014

Local energy efficiency plans - in cooperation with SVEBIO



WP IV: Study visits to the Nordic countries

September 2013: Sweden (Västerbotten)

October 2013: Norway (Oslo)

March 2014, Finland (Joensuu, Lahti)





RENEWABLE ENERGY IN NORTHWEST RUSSIA



Photo: Sigurður Ólafsson/norden.org

WP V: Institutional research on use of renewable energy

St. Petersburg State Technological University of Plant Polymers

Northern (Arctic) Federal University (Arkhangelsk) Kola & Karelian Science Centres of the Russian Academy of Sciences

Murmansk State Technical University Petrozavodsk State University

WP VI: Elaboration of pilot projects

- Six objects (district heating facilities) in municipalities of NW Russia will be chosen for modernization
- Audit of the existing facilities will be carried out by experts: NEFCO, Finnish-Russian Energy Club, Regional energy-efficiency centres



Contact us

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