



“BASREC goals, achievements, challenges”

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Workshop “Development of the electricity market and
strengthening of electricity grid in the High North Region”

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BASREC
Baltic Sea Region Energy Cooperation
www.basrec.net

About BASREC



- BASREC was founded in 1998 by the ministers for energy of the region and the European Commission.
- BASREC is a part of the Intergovernmental Networks of the CBSS, and energy co-operation therefore also takes place within the Northern Dimension Policy Framework.
- In this context, BASREC may serve as a complement to the EU-Russia energy dialogue.

About BASREC



- Previous Ministerial May 2012 in Berlin
- Next Ministerial 2015 in Estonia or Poland
- Group of Senior Energy Officials (GSEO)
- Executive Committee (ExCom) assists the Presidency
- Finland holds the Presidency until July 2014, then Estonia will take over for a year and thereafter Poland.

Topics of Cooperation 2012-2015 ...



- **Security of energy supply** and predictability of energy demand
- Analysis of options for the development and integration of **energy infrastructure** in the region, in particular regional electricity and gas markets, including legal frameworks
- Increased **energy efficiency** and savings
- Increased use of **renewable resources** available in the region, including integration of fluctuating wind power into the electricity system

...Topics of Cooperation 2012-2015



- Rehabilitation and development of **district heating and cooling** systems and CHP
- Demonstration of **transportation and storage of CO₂**
- Low-carbon **energy policies** up to 2050
- **Capacity building** in the energy sector of the region.

BASREC Projects ...



- 1 million Euro for projects 2012-2015 in the form of reviews, (feasibility) studies, workshops, joint pilot projects
- Best practices on DHC, CHP and RES
- Electricity grid expansion in the context of renewables
- Electricity market and grid in the High North
- BASREC network initiative on CCS 2013-2014

...BASREC Projects



- Fact finding study on Energy Efficiency and Environmental issues of Ports in the Baltic Sea Region

Accomplished Projects:

- Workshop on small scale Hydro Power Plants
- BALTic Rotating Energy Planning Academy
- Energy policy strategies of the Baltic Sea Region for the Post-Kyoto period
- Analysis of Conditions for Wind Power in the Baltic Sea Region



Please, visit
www.BASREC.net
for further information

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