

Short presentation of Norsk Energi

Partner search forum 27 May 2014



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NORSK ENERGI

- Association established in 1916
- About 100 corporate members
- 80 experts with BSc, MSc and PhD
- Consultancy, engineering, analysis, capacity building and training
- Independent knowledge centre
- 90% of turnover from Norwegian projects
- 10 % international projects under by Norwegian government and IFIs



ENERGY ENVIRONMENT SAFETY

The effective, environmentally friendly and safe utilisation of energy

Is reducing CO₂ emissions important for you too?

NORSK  ENERGI

www.energi.no

Norsk Energi's energy profile

Field of activities:

- Industrial energy efficiency, district heating and cooling, power generation and CHPs, waste-to-heat and renewables (mainly biomass and small hydro), energy planning and management

Services:

- Opportunity and feasibility studies
- Design and planning
- Project management and implementation support
- Assistance with public permits and applications
- Training and capacity building

Markets:

- Energy companies, Industries, SMEs, Public Sector, Oil&Gas



Norsk Energi's environmental profile

□ Environmental advisory

- New directives, applications for environmental permits
- Environmental impact assessments
- Air emissions dispersion models
- Environmental audits

□ Climate mitigation advisory

- Climate related studies
- GHG accounting
- CDM and JI, PIN and PDD
- GHG emissions factors
- Black carbon management
- International climate mitigation, energy efficiency and renewable energy projects



Aker Kværner –use of biofuel for CO₂ capture at Kårstø - 15 MW boiler plant



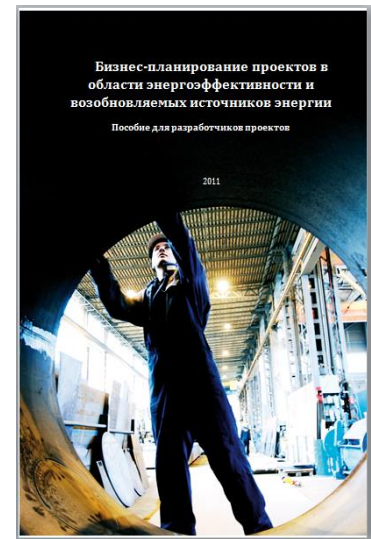
Emissions measurements in Island 2007



Capacity building and development of climate projects in Ukraine

Capacity building, research and education

- Regular education courses in Norway
- 20 years of capacity building programmes in CIS, Africa, Balkans
 - Energy management, Business planning for EE&RE projects, GHG accounting, Energy management
- Black Carbon research and capacity building
- Municipal energy plans
- Established several course in Universities



Education Process



Project's follow-up activities



Web-based Information Activities

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- [Development process of "climate" projects](#)
- [Methodological support](#)
- [Reports, presentations](#)

Geography of the projects



Summary of the projects

Materials of the conference, 27-28 April 2011

Норвежско-Украинское Сотрудничество

Подготовка и бизнес-планирование климатических проектов

Norwegian policy on energy and climate change

- [Norwegian Climate change policy \(ENG\)](#)
- [Norwegian Climate change policy \(RUS\)](#)
- [Enova Results report 2007](#)

Activity of the Norsk Energi company on energy and climate change issues

- [Norsk Energi Annual Report 2009](#)
- [Norsk Energi JI and CDM projects](#)
- [Norsk Energi in Macedonia](#)
- [Norsk Energi Annual Report 2008](#)

«Clean Production, Norwegian Model» Guidance provided by the Norwegian Society of Chartered Technical and Scientific Professionals Tekna

Articles

- [Electricity production from waste gases of metallurgical plant](#)
- [Saving millions for industry](#)
- [Energy utilization technology of dust saturated gases with self-cleaning boiler](#)
- [Enova will promote the use of waste heat in industry](#)
- [Power industry is an important competitive advantage](#)
- [Support for projects on thermal energy and energy efficiency are the most economically viable](#)
- [Centralized heat supply in Moss: Industrial Ecology in practice](#)
- [Energy efficiency - the most important "landing on the moon"](#)
- [Waste incineration plant in Kristiansand comes up with the times](#)

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The program is financed with support of Ministry of Foreign Affairs of Norway



- Programme news
- Project cases
- Methodologies

ПЕРЕВОД

Мусоросжигающий завод в Кристансанде идет в ногу со временем.
 Это будет способствовать развитию теплоснабжения столицы южной части Норвегии.

Мусоросжигающий завод в южном городе Кристансанд будет производить энергию в ближайшее время. Завод будет сжигать 120 тысяч тонн отходов в год и производить 95 ГВт-ч электроэнергии и 250 ГВт-ч централизованного теплоснабжения. Завод стоимостью 1,5 млрд крон, включая финансовые затраты (оплата процентов по займу).

«Мы на верном пути и запускаем опытное производств на заводе в начале мая. «В сентябре, мы планируем начать отпук

Info about projects in Norway
(in Russian)

