



# *Jokkmokk Winter Conference*



**NNCC**  
Northern Network  
on Climate Change

Draft Programme 2013

## **Sustainable Energy - Sustainable Living Planning for Action**

**Jokkmokk, Norrbotten, Sweden**

**4 February - 7 February 2013**

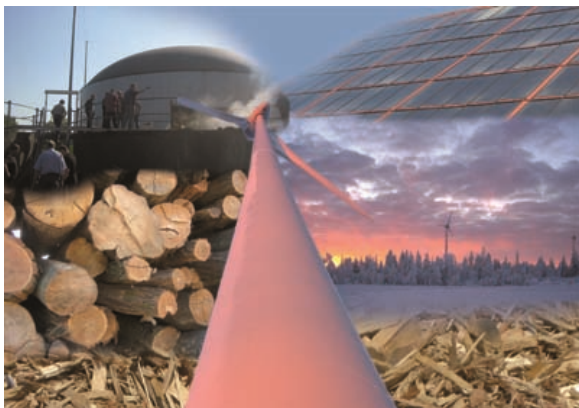
**Sparbanksalen Aja - Ájtte Sámi Museum**

### **Main Issues 2013:**

A melting Arctic and the world's hunger for metals and energy are leading to an increasing interest in exploring the Northern regions. At what costs is that to happen and how will it affect people? At the same time, a growing number of communities are working on sustainable energy and sustainable living solutions. The European Covenant of Mayors and its thousands member municipalities committed to climate protection are one example. What can we learn from them?

Jokkmokk Winter Conference 2013 focuses therefore on the following issues:

- A Planet under Stress: How much human activity can the biosphere afford?
- Climate Change, Energy Production and the Arctic: conflicts and solutions
- Covenant of Mayors: European municipalities planning actions for Sustainable Energy
- Traditional indigenous knowledge: A resource for today's communities?





## Monday 4 February

### Defining the Challenge for the North

Chair: Hanna Zetterberg-Struwe / Ylva Pavval

- 15.00 – 17.00 **Registration and welcome coffee**  
Meeting point and opening: Sparbanksalen Aja, Ájtte Sámi Museum
- 15.30-17.00 **Visit Jokkmokk Historic Winter Market and open air quiz competition**
- 17.00-17.15 **Welcome and presentation of JWC reference group**  
Stefan Andersson, Mayor Jokkmokk municipality; Kjell-Åke Aronsson, Director Ájtte museum, JWC reference group
- 17.15-18.15 **Interview with Arctic Counties Environmental Ministers on Climate and Energy Strategies in the North: Cooperation and Collaboration**  
Lena Ek, Minister of the Environment Sweden; Bård Vegar Solhjell, Minister of the Environment Norway; Ville Niinistö, Minister of the Environment Finland
- 18.15-18.30 **Awarding Quiz Winner**  
Lena Ek, Minister of the Environment Sweden
- 18.30 Welcome dinner

## Tuesday 5 February

### A Planet under Stress: How much human activity can the biosphere afford?

Chair: Hanna Zetterberg-Struwe / Ylva Pavval

- 09.00-09.30 **Planetary Boundaries: Tipping towards the unknown**  
Shora Esmailian, Journalist
- 09.30-10.00 **Rush on Arctic resources: consequences, conflicts and collaboration**
- 10.00-12.30 **Round of Workshops**, coffee break included
- 12.30-14.00 Lunch break
- 14.00-15.00 **Workshop reporting to the plenary, mentors and senior experts**
- 15.00-15.30 Coffee break
- 15.30-16.30 **Disputation on Arctic non-renewable resource extraction, energy security, geopolitics and the environment**  
Chair: Lassi Heininen, University of Lapland, Finland  
Inuuteq Holm Olsen, Deputy Minister for the Department of Foreign Affairs of the Government of Greenland; Dr. Damien Degeorges, Greenland expert; Gustaf Lind, Arctic Council SAO Chair; Mika Flöjt, University of Lapland, Finland
- 16.30 **Side Visit to the Ájtte museum or to Voullerim 6000 years with Joik concert and dinner**
- 20.00 Optional: **Experiencing the Northern environment and culture**





## Wednesday 6 February

### The way forward: Turning ideas into reality

Chair: Hanna Zetterberg Struwe / Ylva Pavval

- 09.00-09.45 **Climate Change, Peak Oil and Sustainable Energy Solutions**  
Rob McMonagle, Executive Director of the Canadian Solar Industry
- 09.45-10.30 **Argument and Counter-Argument: Centralised vs Decentralised Energy Systems**  
Antonio Caló, Ph.D., University of Oulu, Finland and NN Vattenfall
- 10.30-12.30 **3 parallel panels: Formulating questions and demands (incl. coffee break)**  
*Community Sustainability from indigenous perspectives*  
Florian Stammer, Arctic Centre, University of Lapland, Finland; N.N. University of Tromsø, N.N. Saminuorra
- Community Sustainability from a local and regional perspective*  
Swedish Eco-municipalities; Climate Municipalities; SEAP+ Project partner
- Community Sustainability from a business perspective*  
Rob McMonagle, Executive Director of the Canadian Solar Industry; Jonny Falk, Young Entrepreneurship Norrbotten
- 12.30-14.00 Lunch break with traditional Sámi delicacies
- 14.00-14.30 **Youth and local representatives questioning ambassadors and politicians**
- 14.30-15.00 Coffee break with products from FairTrade, Världsbutiken Lapponia
- 15.00-15.30 **Ambassadors giving answers to youth and local representatives**
- 15.30-16.30 **Politicians giving answers to youth and local representatives**
- 17.00 **Inauguration of Jokkmokk Winter Market, a Sámi tradition since 1605**

## Thursday 7 February

### Building bridges to the Future: Sustainable Community Plans

Chair: Hanna Zetterberg Struwe / Ylva Pavval

- 09.00-09.45 **Covenant of Mayors and Sustainable Energy Action Plans: A new initiative and what you can get out of it**  
EU Commission
- 09.45-10.15 **Empowering the smallest municipalities renewably. Benefits of working with SEAPs for small communities**  
Lasse Okkonen, North Karelia University of Applied Sciences, Centre for the Natural Resources
- 10.15-10.30 Coffee break with products from FairTrade, Världsbutiken Lapponia
- 10.30-11.30 **NET-COM - boosting SEAP implementation via local energy leadership**  
Jeppe Mikel Jensen, Union of the Baltic Cities Environment and Sustainable Development Secretariat
- 12.00 Lunch with traditional Sámi delicacies







Foto: Margaretha Dahlqvist/Up

### Conference objectives:

Jokkmokk Winter Conference provides a forum where young professionals, students, environmentalists and entrepreneurs:

- Establish relationships with senior experts and politicians
- Present own activities and form new collaborations and partnerships
- Get new knowledge, experience and adventure in a unique environment and culture at the Polar Circle.

### Expected outcomes:

As a result of this conference, it is expected that participants:

- Understand the impacts of climate change and get insight in local sustainable development strategies
- Acquire skills needed to share their views on energy and climate issues with others.
- Create working groups to carry forward ideas and action items generated from the discussions.

### Practical information:

There is no conference fee. We offer also a welcome dinner on Monday evening and coffee breaks throughout the conference. You will find information for suitable lodging under [www.jokkmokksmarknad.se](http://www.jokkmokksmarknad.se)

### Registration and contact information:

[www.nncc.eu/index.php/jokkmokk-winterconference](http://www.nncc.eu/index.php/jokkmokk-winterconference)

Other questions: email [jwc@jokkmokk.se](mailto:jwc@jokkmokk.se)

call Anna Hövenmark (+46 70 6117192) or Tiina Jaatinen (+46 72 7144438)

### Jokkmokk Winter Market:

Jokkmokk Winter Conference is coordinated with the international Jokkmokk Winter Market, a legendary impressive traditional Sami event since 1605 that attracts 40.000-50.000 visitors each year!

[www.jokkmokksmarknad.se](http://www.jokkmokksmarknad.se), [www.jokkmokk.se](http://www.jokkmokk.se)

### Partners:

Jokkmokk Winter Conference is initiated and organized by the municipality of Jokkmokk in cooperation with University of Lapland, Rovaniemi; University of Oulu; Intelligent Energy Europe; Association of Polar Early Career Scientists; University of Tromsø; Northern Research Forum; Luleå University of Technology; the Sámi Parliament; Länsstyrelsen Norrbotten; Norrbottens Läns Landsting; Covenant of Mayors; Vaartoe Centre at Umeå University; Murmansk University; Abisko Scientific Research Station; Nenet Norrbottens Energy Agency; Association of Swedish Eco Municipalities; Sáminuorra; Föreningen Nordens ungdom; Ajtte museum Sámi centre; Bellona Foundation; Barents Youth Cooperation Office; Oulu Arc Region; VINN; Övertorneå municipality; Teknikens Hus, Luleå; Swedish Society for Nature Conservation; SEAP plus and the Sámi Education Centre Jokkmokk.

