



# *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**

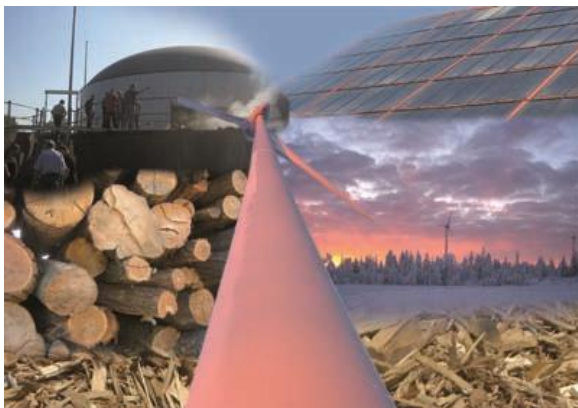
**Sparbanksalen Aja - Ájtte Sámi Museum**

### **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 / 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**
- 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; Audun Garberg, Political Advisor for the 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 / Ylva Pavval

- 09.00-10.00 **Planetary Boundaries: Tipping towards the unknown**  
Shora Esmailian, Journalist
- 10.00-11.00 **Break the deadlock: Arctic environmental policies as an example for world politics**  
Lassi Heininen, University of Lapland, Finland
- 11.00-12.30 **Round of discussions**, coffee break included
- 12.30-14.00 Lunch break
- 14.00-16.00 **Workshops / Open space on Arctic non-renewable resource extraction, energy security, geopolitics and the environment**  
Workshop 1: Dr. Damien Degeorges, Greenland expert  
Workshop 2: Gustaf Lind, Arctic Council SAO Chair  
Workshop 3: Mika Flöjt, University of Lapland, Finland  
Workshop 4: Lassi Heininen, University of Lapland, Finland  
Workshop 5: Christina Sieber, Michael Wzdulski and Elias Kindle, Blekinge Institute of Technology
- 16.00-16.30 Coffee break with products from FairTrade, Världsbutiken Lapponia
- 16.30 **Side Visit to the Ájtte museum or to Voullerim 6000 years with Joik concert**
- 20.00 Optional: **Experiencing the Northern environment and culture**





## Wednesday 6 February

### The way forward: Turning ideas into reality

Chair: Hanna Zetterberg / Ylva Pavval

- 09.00-10.00 **Climate Change, Peak Oil and Sustainable Energy Solutions**  
Rob McMonagle, Executive Director of the Canadian Solar Industry
- 10.00-10.45 **Argument and Counter-Argument: Centralised vs Decentralised Energy Systems**  
NN Vattenfall and Antonio Caló, Ph.D., University of Oulu, Finland
- 10.45-12.30 **3 parallel panels: Formulating questions and demands** (incl. coffee break)  
*Community Sustainability from indigenous perspectives*  
Florian Stammner, Arctic Centre, University of Lapland, Finland; N.N. University of Tromsø;  
N.N. Saminuorra
- Community Sustainability from a local and regional perspective*  
N.N. Swedish Eco-municipalities; Christina Sieber Michael Wzdulski and Elias Kindle, Blekinge  
Institute of Technology
- 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
- 14.00-16.00 **Youth and local representatives questioning ambassadors and politicians**
- 16.00 Coffee break with products from FairTrade, Världsbutiken Lapponia
- 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 / 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
- 11.30 Conclusion







### 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. Information for suitable lodging you can find 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; Länsstyrelsen Norrbotten; Intelligent Energy Europe; Covenant of Mayors; University of Oulu; Norrbottens Läns Landsting; Teknikens Hus, Luleå; Föreningen Nordens ungdom; Abisko Scientific Research Station; Nenet Norrbottens Energy Agency; Luleå University of Technology; VINN; Oulu Arc Region; Ajtte museum Sámi centre; Northern Research Forum; Sáminuorra; the Sámi Parliament; Sparbanken Nord; Övertorneå municipality; Association of Polar Early Career Scientists; University of Tromsø; Sámi Education Centre Jokkmokk; Barents Youth Cooperation Office; Bellona Foundation; Association of Swedish Eco Municipalities; Vaartoe Centre at Umeå University; Murmansk University; Swedish Society for Nature Conservation and SEAP plus.

