



30.5.2023 8:30-16:30 Kielikeskus, Fabianinkatu 26, Helsinki

Policy implications of Arctic crossborder climate change impacts

Seminar and policy simulation

Welcome!

Schedule

- 8.30 Coffee, tea and sandwiches
- 08:45 Welcoming words Mikael Hildén, Senior Advisor, Finnish Environment Institute (Syke)

09:00 - 10:15 Presentations with Q&A

Timothy Carter, Research Professor, Finnish Environment Institute (Syke): Some framing concepts for introducing cross-border impacts of climate change

Frida Lager, Research Associate, Stockholm Environment Institute (SEI, Sweden): *Nordic dimensions*

Gunhild Hoogensen Gjørv, Professor, UiT The Arctic University of Norway: *Arctic security structure*

Marja Helena Sivonen, doctoral researcher, Finnish Environment Institute (Syke) & Claire Mosoni, researcher, Finnish Environment Institute (Syke): Cross-border impacts of climate change in the Arctic and their policy responses

10:15 Break

10:45 Introduction to policy simulation

Piotr Magnuszewski, Scientific Director, Centre for Systems Solutions, Poland: Interactive scenario of Arctic security challenges resulting from cross-border cascading climate risks (up to 2041), with the focus on (a) transpolar trade routes, and (b) mining of critical raw materials.

- 11:00 Policy Simulation Exercise Part 1.
- 12:00 Lunch (served at the venue)
- 12:45 Policy Simulation Part 2.
- 14:00 Group discussion Building resilience to cross-border cascading climate risks in the Arctic

14:30 Coffee, tea and sweet buns

15:00 Panel discussion

Using an engaging and interactive process that mixes the knowledge and experience shared by panelists with the possibilities of participants' discussions.

Ellen Haaslahti Activist, Operaatio Arktis, Finland Johan Schalin Senior Analyst, The European Centre of Excellence for Countering Hybrid Threats, Finland Tiina Lovisa Solbär Suppl. Environmental Secretary, The Sámi Parliament, Finland Heta-Elena Heiskanen Senior Specialist, Ministry of the Environment, Finland Mads Qvist Frederiksen Executive director, Arctic Economic Council, Kingdom of Denmark Gunhild Hoogensen Gjørv Professor, UiT The Arctic University of Norway, Norway

Moderation: Piotr Magnuszewski & Mikael Hildén

16:15 Final words and ending of seminar Paula Kivimaa, Research Professor, Finnish Environment Institute (Syke)

More information: Doctoral Researcher Marja Helena Sivonen

marja.sivonen@syke.fi, tel. +358 295 251 012

The event is about learning in a Chatham House Rule spirit to open inclusiveness and open dialogue. We do not expect any pre-preparations from the participants and all information regarding the policy simulation will be provided during the event.

The event follows Principles of Safer Space to enable welcomed, safe and included atmosphere. If you encounter any issues, please contact organisers.

The venue is on the 3rd floor. Accessible entry to the premises is via Fabianinkatu 28 courtyard or contact the organisers.



syke.fi/en | environment.fi | @SYKEinfo | facebook.com/syke.fi