

Nordic Green Transport Forum

Programme

Location: Clarion Hotel Post, Drottningtorget 10, Gothenburg

Time: 7 May, 08:30–16:30

Host: Nordic Energy Research on behalf of the Nordic Council of Ministers

Moderator: Ruth Astrid Sæter

PRELIMINARY AGENDA

08:30–09:00 **Registration of participants**

SESSION I: STATUS ON NORDIC GREEN TRANSPORT

INTRODUCTORY SPEECHES AND PRESENTATIONS

- 09:00 **The Role of Nordic Green Transport Cooperation**
Karen Ellemann, General Secretary of the Nordic Council of Ministers.
- 09:10 **Green Transport Priorities under the Swedish Presidency 2024**
Peter Engdahl, Head Research, Innovation and Business Development Department at the Swedish Energy Agency.
- 09:20 **Status on Green Transport in the EU and Digitalisation**
Tommaso Selleri, Expert in Climate Change, Energy, and Transport at the European Environment Agency, EU.

PANEL DISCUSSION

The Importance of Nordic Cooperation for Global Green Transport

- 09:40 **➤ Niels Buus Kristensen**, Co-chair of the Danish Council on Climate Change and Senior Research Economist at the Institute of Transport Economics, Norway.
- Sveinung Oftedal**, Specialist Director of the Norwegian Ministry of Climate and Environment and Chair of the IMO Intersessional Working Group on Reduction of GHG Emissions from Ships.
- Tommaso Selleri**, Expert in Climate Change, Energy and Transport at the European Environment Agency.
- Final panelists to be confirmed.

10:10–10:30 **Coffee break**



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SESSION II: NORDIC GREEN TRANSPORT SOLUTIONS AND SUSTAINABLE PERSPECTIVES

INTRODUCTION

10:30 **Nordic Cross-sectorial Green Transport Cooperation**
Klaus Skytte, CEO of Nordic Energy Research.

Roadmaps for Nordic Green Shipping

10:40 **The Nordic Roadmap – Future fuels for shipping**
Eirill Mehammer, Task Leader and Senior Consultant at DNV, Norway.

11:00 **MAREN – The maritime energy transition**
Andreas Bach, Director of Maritime Transport and Logistic Systems at RISE, Sweden.

11:15 **HOPE – Hydrogen fuel cells solutions in shipping**
Julia Hansson, Senior Researcher at IVL Swedish Environmental Research Institute, Sweden.

11:30–11:50 **Coffee break**

Planning Urban Green Mobility and Diversity

11:50 **Nordic Cycle Power Network**
Lisa Rohrer, Project Manager and Research Fellow at Nordregio.

12:10 **Green Transport Technology and Diversity**
Hilda Rømer Christensen, Professor and Lector at Copenhagen University, Denmark.

12:25 **Digital Twins for Urban Green Mobility Planning**
Juho Kostainen, Project Manager at Mobility Lab Helsinki, Finland.

12:40–13:40 **Lunch break**



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Hydrogen Infrastructure for Heavy-duty Transportation

- 13:40 **Hydrogen from green surplus energy in isolated areas for sea and land-based transport**
Kári Mannbjørn Mortensen, Head of Energy Department at the Faroese Environment Agency, Faroe Islands, and
Chresten Træholt, Head of Section and Associate Professor at Technical University of Denmark, Denmark.
- 14:00 **Hydrogen – A future fuel for trucks**
Jon Björn Skúlason, Executive Director at Icelandic New Energy, Iceland.
- 14:15 **Heavy-duty Land-based Transport on Biomethane from Local Biogas and Green Hydrogen**
Heri Eyðunsson Kjærbo, Technical Engineer at Førka, Faroe Islands, and
Súsanna Poulsen, Environment Consultant at SMJ, Faroe Islands.

Electrifying the Sky

- 14:35 **Electric Aviation and the effects on the Nordic regions**
Rebecca Cavicchia, Senior Research Fellow at Nordregio, and
Hilma Salonen, Senior Research Fellow at Nordregio.
- 14:50 **Green Flyway – Emission free air mobility in the city, countryside and cross border**
Endre Sandbakken, Project Leader at Green Flyway Norway, and
Erik Strickert, Consultant and Project Leader at Rørosregionen Næringshage, Norway.
- 15:05 **Elfly – Developing an electric seaplane**
Eric Lithun, CEO of Elfly, Norway.

15:20–15:40

Break

PANEL DISCUSSION

- 15:40 **Seven Recommendations for Future Nordic Transport Cooperation**
Nina Egeli, Senior Innovation Adviser at Nordic Innovation.
- 15:50
 - **Eirill Mehammer**, Task Leader and Senior Adviser at DNV, Norway.
 - **Hilda Rømer Christensen**, Professor and Lector at Copenhagen University, Denmark.
 - **Eric Lithun**, CEO of Elfly, Norway.
 - **Juho Kostiainen**, Project Manager at Mobility Lab Helsinki, Finland.
 - **Jón Björn Skúlason**, Executive Director at Icelandic New Energy, Iceland.
- 16:30 **The Nordic Green Transport Forum ends**

