

Draft programme

Challenges and opportunities for the EU's
future energy supply

23–24 April 2023

The Riksdag, Stockholm
The Former Second Chamber

Version as of 21 April 2023

Interparliamentary conference hosted by the Riksdag
Committee on Industry and Trade

Sunday 23 April 2023

15.00–18.30	Registration at the hotels
18.30	Transportation from the hotels to the dinner
19.00	Dinner at the Vasa Museum
22.30	Return transportation to the hotels

Monday 24 April 2023

8.00	Transportation from the hotels to the Riksdag
08.00–09.00	Registration at the Riksdag
09.00–10.00	Session 1: Security of supply and challenges in the energy markets in the shadow of an unsettled world order Welcoming address by Tobias Andersson (Sweden Democrats), Chair of the Committee on Industry and Trade Europe's energy challenges from a global perspective <i>Speaker: Dr Timur Gül, Head of Energy Technology Policy Division, International Energy Agency (IEA)</i> The energy supply challenges and solutions suggested by the European Commission <i>Speaker: Mechthild Wörzsdörfer, Deputy Director-General of the Directorate-General for Energy (DG ENER), European Commission</i> Alternative fuels and developing energy markets as solutions for the EU's energy supply issues <i>Speaker: Markus Wråke, CEO of Energiforsk, a research and knowledge institute</i> Perspectives from national parliaments <i>Speakers:</i> <i>Guillaume Kasbarian, Chair of the Committee on Economic Affairs, Assemblée nationale, France</i> <i>Andriy Gerus, Chair of the Committee on Energy, Housing and Utilities Services, Verkhovna Rada, Ukraine</i>
10.00–10.30	Coffee break
10.30–12.00	The state of the energy supply in the EU: challenges during the Swedish Presidency and beyond <i>Speaker: Ebba Busch, Swedish Minister for Energy, Business and Industry</i>

Session 2: Exchange of views on the topics of Session 1

Moderator: Johan Kuylenstierna, Director General of Formas Research Council

Exchange of views and questions to the speakers

12.00–13.30 Lunch and family photo

13.30–15.30 **Session 3: Sustainable research, development and innovation as a solution for the EU's energy challenges**

Moderator: Lina Bertling Tjernberg, Professor of power grid technology at the Royal Institute of Technology (KTH)

Panel discussion with a group of young researchers and innovators who are involved in innovation related to the field of energy in various ways

Panellists:

Jessica Jewell, Associate Professor in Energy Transitions at the Department of Space, Earth and Environment at Chalmers University of Technology and University of Bergen

Liam Hardey, Cofounder and CEO of Cellfion

Valentina Zaccaria, Associate professor in energy engineering and member of the Future Energy Center at Mälardalen University

Afzal Siddiqui, Professor in the Department of Computer and Systems Sciences at Stockholm University and Adjunct Professor in the Department of Mathematics and Systems Analysis at Aalto University

Followed by an exchange of views from the participating parliamentarians

Closing remarks by Elisabeth Thand Ringqvist (Centre Party), Deputy Chair of the Committee on Industry and Trade

15.30–16.00 Coffee break

16.00–16.30 Guided tour of the Riksdag (optional)

Departure

8.00–16.00 **Exhibition on energy technologies**

In conjunction with the conference, an exhibition hosted by the Royal Swedish Academy of Engineering Sciences will be held at the Riksdag. The purpose of the exhibition is to showcase some innovative Swedish technologies that can help to deal with the EU's energy challenges, and give exhibitors and participants in the conference an opportunity to meet and interact. The exhibition can be found in the Grand Gallery, close to the conference venue. It will be open and accessible all day on 24 April between 8.00 and 16.00.