

Second Swiss conference on decentralized energy

22 May 2025, Sorell Hotel Ador in Bern

Final Agenda

Language: English, German, and French

[Mandatory registration link](#)

- 9h15** *Morning coffee (Foyer UG) (30 mins)*
- 9h45 Welcome and introduction (Michael Lehning, EPFL and WSL; Evelina Trutnevyte, University of Geneva) *(Raum Honegger & Gnägi) (5 mins)*
- 9h50 SWEET EDGE results: Implications of constraints on cross-border electricity trading (Michael Lehning, EPFL and WSL) *(Raum Honegger & Gnägi) (40 mins)*
- Model inter-comparison (Giovanni Sansavini, ETH Zurich) *(15 mins)*
 - Public acceptance (Isabelle Stadelmann-Steffen, University of Bern) *(10 mins)*
 - Q&A *(15 mins)*
- 10h30 Lacking agreement with the EU and implications of constraints on cross-border electricity trading *(Raum Honegger & Gnägi) (1h)*
- Moderator: Philippe Thalmann, EPFL
 - Panel members:
 - Nadine Brauchli, VSE
 - Emanuele Colombo, Swissgrid
 - Fabian Gottschlich, BKW
 - Jan-Philipp Sasse, Alpiq
 - Rolf Wüstenhagen, University of St. Gallen
- 11h30** *Coffee break (Foyer UG) (30 mins)*
- 12h00 Hedging against potential constraints on cross-border electricity trading (Evelina Trutnevyte, University of Geneva) *(Raum Honegger & Gnägi) (1h)*
- Potential of building-mounted, alpine, agri, and infrastructure PV in Switzerland (Christof Bucher, Bern University of Applied Sciences) *(10 mins)*
 - Expected growth of PV, heat pumps and electric vehicles in Switzerland (Nik Zielonka, University of Geneva) *(10 mins)*
 - Wind power potential and latest developments (Saskia Bourgeois Stöckli, SFOE) *(10 mins)*
 - Demand and Flexibility in the Future Power Grid (Gabriela Hug, ETH Zurich) *(10 mins)*
 - Q&A *(20 mins)*
- 13h00** *Lunch break (Foyer UG) (1h)*
- 14h00 Deep dives
- Session 1: Unlocking the potential of wind power *(Raum Egli & Felber) (1h15)*
- Session moderator: Claudia Binder, EPFL
 - EDGE presentation from the technical perspective: Michael Lehning, EPFL *(10 mins)*
 - EDGE presentation from the social perspective: Jonas Schmid, University of Bern *(10 mins)*



- Panel discussion (50 mins):
 - o Sibylle Landolt, Canton of Lucerne
 - o Lionel Perret, Suisse Éole
 - o Jean-Luc Zanasco, Services Industriels de Genève

Session 2: Achieving high shares of solar PV (*Raum Honegger & Gnägi*) (1h15)

- Session moderator: Gracia Brückmann, University of Bern
- EDGE presentation from the technical perspective: Nicolas Stocker, Zurich University of Applied Sciences (10 mins)
- EDGE presentation from the social perspective: Bjarne Steffen, ETH Zurich (10 mins)
- Panel discussion (50 mins):
 - o Roberto M. Borsotti, TNC Consulting
 - o Hubert Fechner, Technologieplattform Photovoltaik Austria
 - o David Stickelberger, Swissolar

Session 3: Regional planning (*Raum Leuenberger 1+2*) (1h15)

- Session moderator: Jonas Savelsberg, ETH Zurich
- EDGE presentation from the technical perspective: Philipp Schütz, Luzern University of Applied Sciences (10 mins)
- EDGE presentation from the social perspective: Jaïr Campfens, EPFL (10 mins)
- Panel discussion (50 mins):
 - o Clara Bucher, Canton of Lucerne
 - o Peter Cuony, Groupe E
 - o Jan von Overbeck, St Prèx

15h15 *Coffee break (Foyer UG)*

15h45 The role of policy to hedge against potential constraints on cross-border electricity trading (*Raum Honegger & Gnägi*) (1h)

- Moderator: Tobias Schmidt, ETH Zurich
- Panel discussion:
 - o Regina Betz, Zurich University of Applied Sciences
 - o Jan Flückiger, Bertakomm
 - o Léonore Hälg, Energie-Stiftung SES
 - o Marius Schwarz, Axpo

16h45 Farewell (Evelina Trutnevvyte, Michael Lehning) (*Raum Honegger & Gnägi*) (5 mins)

16h50 *Apéro (Foyer UG)* (1h10)