energie-cluster.ch

SPIN
Swiss Power-to-X Collaborative Innovation Network

Partner:

Réseau H2 Suisse romande By nomads

Power-to-X Congress Switzerland 2026

«Reality Check with Net Zero»

The focus is on discussing the latest developments and solutions relating to Power-to-X – a field that is central to security of supply, sector coupling and the path to net-zero. For the first time, the congress brings together the expertise and networks of the Power-to-Gas Congress and SPIN Day. It thus creates the national hub for Power-to-X in Switzerland.

Kursaal Bern

FOLLOWED BY AN EVENING RECEPTION

22 September 2026
10 am–6 pm

Sign up now

Morning

9:30	**Doors open, arrival of participants, welcome coffee**
10:00	Welcome: Power-to-Gas Kongress + SPIN DAY go together Frank Schürch, energie-cluster.ch and Peter Metzinger, SPIN with Sabrina Cohen Dumani, Réseau H2 Suisse Romande
Part 1: Keynote session: Insights from experts	
10:15	Switzerland on the path to net zero Dr. Gianfranco Guidati, Deputy Director of the Energy Science Centre, ETH Zurich
10:35	Overview presentation on power-to-gas Daniela Decurtins, Director of VSG (Swiss Gas Industry Association)
10:55	Overview presentation on Europe: Power-to-X and its role in contributing to security of supply through imports Dr.-Ing. Achim Schaadt, Division Hydrogen Technologies, Head of Department Sustainable Synthesis Products, Fraunhofer Institute for Solar Energy Systems ISE, Freiburg, Germany
11:15	Overview Presentation on China: The Contribution of Power-to-X to Energy Security in China Jochen Siebert, Graduate Industrial Engineer (TU Darmstadt), Founder and Managing Director of JSC Automotive, based in Shanghai and Stuttgart
11:35	eFuel market potential: Global roll-out plans and opportunities for Switzerland Lukas Hoffmann, Senior Consultant / Advanced Technologies, Porsche Consulting, Stuttgart D
11.55	Panel discussion: Developments in global markets – implications for Switzerland Dr. Gianfranco Guidati (ETH), Daniela Decurtins (VSG), Dr.-Ing. Achim Schaadt (Fraunhofer Institut) and Lukas Hoffmann (Porsche Consulting), Moderation: Frank Schürch and Peter Metzinger
12:25	**Lunch, exhibition, networking**

Partners

Schweizerische Eidgenossenschaft
Confédération suisse
Confederazione Svizzera
Confederaziun svizra
Bundesamt für Energie BFE

gaz energie
SWISSMEM New Energy Systems
SWITZERLAND GLOBAL ENTERPRISE
swisspower
OST Ostschweizer Fachhochschule
VPT Kompressoren GmbH
H2-HUB SCHWEIZ ÖKOSYSTEM WASSERSTOFF
EKZ
POWERLOOP Schweizerischer Fachverband
axpo
gaz nat
AlphaSYNT Swiss SynFuels
EPFL
Synhelion
Schweizerischer Verband für UMWELTTECHNIK
aviation suisse
finomics finance & economic advisory

Afternoon

Part 2: World Café – across eight themed stations		
13:30	**World Café – At a glance**	
	The World Café will be the format for the afternoon. Eight themed stations – in German, French and English – will be running simultaneously in the Kursaal. Groups of 20–25 people will visit two stations each, spending 35 minutes at each. A host will remain at each station to collate the findings from both rounds. The results will then be presented to the full assembly. Topics include, among others: • **Regulation** - What needs to change? *(1x in German and 1x in French)* • **Investment & Financing** - From pilot projects to bankability *(1x in German and 1x in English)* • **Power-to-Gas & Power-to-Liquids** - From pilot to market *(German)* • **Trinational cooperation in the Basel region** *(German)* • **Global cooperation** - Import logic, partnerships and Switzerland's role *(English)*	
14:50	**Break, refreshments, networking** The coffee stations will be open throughout the World Café.	
15.25	**World Café – in a plenary session**	
	Plenary presentations	8 presenters × 5 mins. Each presenter will outline their topic, its key messages and an open question relating to it.
	Closing remarks and outlook	The moderators, Frank Schürch and Peter Metzinger, will summarise the overarching themes and provide an overview of the follow-up work and the rest of the programme.
Part 3: Keynote session: Insights from experts		
16.10	The easyJet case study: Decarbonising aviation Jean-Marc Thévenaz, CEO, easyJet Schweiz	
16.30	Aerobrew: From green methanol to SAF Mr. Saurabh Kapoor, CEO Metafuels AG	
16.50	Overview presentation on power-to-methanol: the use of green methanol as an energy carrier Prof. Dr Markus Friedl, Head of the IET, OST University of Applied Sciences	
17.10	**Questions, discussion**	
17.20	Closing panel: «The Role and Significance of Power-to-X in the Context of the Net-Zero Energy Transition» National Councillor Martin Bäumle, Professor Markus Friedl (FH OST) and Matthias Schnellmann (Metafuels) (Discussion in German with simultaneous interpretation into EN + FR)	
18.00	**Evening reception, exhibition, networking**	

Further informationen

Start of the programme
10 am (doors open from 9.30 am)

End of the event
6 pm, followed by an evening reception

Cost (incl. VAT)
CHF 416 for members*
CHF 520 for non-members
Documents and refreshments included

*energie-cluster.ch, SPIN, Réseau H2, and the other partners and communication partners of the congress (see logos at the bottom of program page 2).

Registration deadline: 21 September 2026

Target audience

Decision-makers and experts from the business, political and civil society sectors, with a view to rapidly harnessing the transformative potential of new technologies to decarbonise industry and transport in Switzerland and to further develop the market.

Languages

German with simultaneous interpretation into French and English

Contact

Secretariat
energie-cluster.ch
Gutenbergstrasse 21
3011 Bern
Tel. +41 31 381 24 80
sekretariat@energie-cluster.ch

Sign up here