

Swiss Industries and Nuclear Fusion Energy Innovations

Strategic roundtable discussion among the experts from research, industry and Swiss innovation actors, exploring the potential of Swiss industry to push the frontiers of innovations in industrial fusion energy deployment

2nd December 2024 10h-12h, SPC EPFL

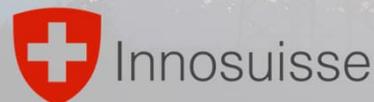
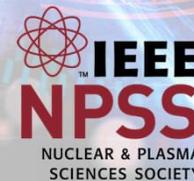
Organised by Swiss Academy of Technical Sciences

satw technology
for society

Hosted by Swiss Plasma Center, EPFL

EPFL Swiss
Plasma
Center

Contributors:



PROGRAMME

10h-12h: Roundtable discussion

Introduction: [Benoît Dubuis](#), SATW president

Moderator of roundtable: [Barbora Bruant Gulejova](#), S4SF president

Academia / research:

- EUROFUSION: [Ambrogio Fasoli](#), CEO and former director of SPC
- Swiss Plasma Center (EPFL): [Paolo Ricci](#), director, [Yves Martin](#), deputy to the director
- Fusion for Energy F4E: [Leonardo Biagioni](#), Head of projects (COO)
- CERN & ITER know-how transfer / sharing: [Luigi Scibili](#)

Well-advanced Industries active in fusion technologies development (online):

- Proxima Fusion – [Lucio Milanese](#) (founder)
- Gauss Fusion – [Milena Roveda](#) (Chair of EFA)
- Renaissance Fusion – [Ralf Kaiser](#) (Programme Director ICTP, Former Director of Physics Section IAEA)
- Institute of Electrical and Electronics Engineers IEEE , Nuclear and Plasma Sciences Society - [John P. Verboncoeur](#) (President elect)

Interface Research – Industry:

- Swiss Industry Liaison Officer (ILO) with ITER and Fusion4Energy - [Michel Huebner](#)
- European Fusion Association - [Milena Roveda](#) (Chair of the EFA Executive Board) & [Frederick Bordry](#) (former Director of research, CERN)

Policy Actors :

- SwissMem, [Philip Bregy](#) (Energy department head)
- Innoswiss, [Marc Pauchard](#) (TBC)

12h-14h: Aperitif & Fingerfood Lunch