



BFE Vertretung bei IEA und OECD in für die Energieforschung relevanten Gremien
OFEN Représentation à l'AIE et OCDE dans des domaines pertinents aux organismes de recherche sur l'énergie
UFE Rappresentanza all'AIE e OCSE in settori rilevanti per gli enti di ricerca di energia
SFOE Representation at the IEA and OECD in relevant bodies for energy research

Delegierte in Fettschrift / Membres suppléants en gras / Membri supplenti in grassetto / Delegates in boldface
NP = keine Schweizer Beteiligung / NP = pas de participation Suisse / NP = nessuna partecipazione della Svizzera / NP = no Swiss participation

1. Steering Committees

- Governing Board: **Benoît Revaz**
- CERT (Committee on Energy Research & Technology): **Michael Moser**, Philippe Müller

2. Working Parties and Expert Groups

- WPBT (Working Party on Buildings and Transport): **Luca Castiglioni (Co-Chair)**
- REWP (Working Party on Renewable Energy Technologies): **Stefan Oberholzer**, Michael Moser
- WPFE (Working Party on Fossil Energy, currently on pause): **NN**, Stephan Renz
- EEWP (Working Party on Energy Efficiency): **Kurt Bisang**
- EGRD (Experts Group on R+D Priority Setting and Evaluation): **Anne-Kathrin Faust**, Philippe Müller
- FPCC (Fusion Power Co-ordinating Committee): **Patrice Soom**

3. Technology Collaboration Programmes (TCP)

- TCP National Coordinator: **Katja Maus**

3.1 End Use Technologies

Buildings

- [Cities \(Cities TCP\)](#): NP
- [District Heating and Cooling including Combined Heat and Power \(DHC TCP\)](#): NP
- [Energy Efficient End-Use Equipment \(4E TCP\)](#): **Michael Moser**, Roland Brüniger
 - EMSA Electric Motor Systems: Rita Werle (rita.werle@impact-energy.ch), Impact Energy AG
 - EDNA Electronic Devices and Networks: Roland Brüniger (roland.brueiniger@brueniger.swiss), Wafe Technology GmbH
 - PECTA Power Electronics Conversion Technology: Roland Brüniger (roland.brueiniger@brueniger.swiss), Wafe Technology GmbH
- [Energy in Buildings and Communities \(EBC TCP\)](#): **Andreas Eckmanns**, Martin Ménard
 - Annex 83 Positive Energy Districts: Xiaojin Zhang, PSI, xiaojin.zhang@psi.ch, Matthias Haase, ZHAW, haam@zhaw.ch
 - Annex 87 Energy and Indoor Environmental Quality Performance of Personalised Environmental Control Systems: Dolaana Khovalyg, EPFL, dolaana.khovalyg@epfl.ch, Matteo Favero, EPFL, matteo.favero@epfl.ch
 - Annex 89 Ways to implement net-zero whole life carbon buildings: Rolf Frischknecht, treeze, frischknecht@treeze.ch, Martin Jakob, TEP, martin.jakob@tep-energy.ch, Thomas Jusselme, HEFR, thomas.jusselme@hefr.ch, Sébastien Lasvaux, HEIG-VD, sebastien.lasvaux@heig-vd.ch
 - Annex 90 Low Carbon, High Comfort Integrated Lighting: Patrik Hoffmann, Empa, patrik.hoffmann@empa.ch
 - Annex 95 Human-centric buildings for a changing climate: Andrew Sonta, EPFL, andrew.sonta@epfl.ch, Dusan Licina, EPFL, Dusan.licina@epfl.ch, Dolaana Khovalyg, EPFL, dolaana.khovalyg@epfl.ch, Arnab Chatterjee, Empa, arnab.chatterjee@empa.ch, Julien Nembrini, UniFR, julien.nembrini@unifr.ch, Sarah Crosby, ETH, crosby@arch.ethz.ch
 - Annex 96 Grid Integrated Control of Buildings: Mina Montazeri, Empa, mina.montazeri@empa.ch, Jannika Aalto, Green Digital Finance Alliance, ja@gdfalliance.org, Christoph Imboden, HSLU, christoph.imboden@hslu.ch, Oliver Woll, HSLU, oliver.woll@hslu.ch
 - Annex 97 Sustainable Cooling in Cities: Markus Koschenz, HSLU, markus.koschenz@hslu.ch
- [Heat Pumping Technologies \(HPT TCP\)](#): **Elena-Lavinia Niederhäuser**, Stephan Renz (**Chair**)
 - Project 59 Heat Pumps for Drying: Cordin Arpagaus (cordin.arpagaus@ost.ch), OST IES
 - Project 61 Heat Pumps in Positive Energy Districts: Carsten Wemhöner (carsten.wemhoener@ost.ch), OST IET
 - Project 62 Heat pumps for multi-family residential buildings in cities: Nicole Calame (n.calame@csd.ch), CSD Ingenieurs SA
 - Project 63 Placement Impact on Heat Pump Acoustics: Kornel Köstli (kornel.koestli@bafu.admin.ch) BAFU, Sebastian Wschiansky (sebastian.wschiansky@bafu.admin.ch) BAFU
 - Project 65 Heat Pumps in a Circular Economy, Maïke Scherrer (maïke.scherrer@zhaw.ch), ZHAW
 - Project 66 Optimal Heat Pump Design and Operation, Stefan Bertsch (stefan.bertsch@ost.ch), OST IES, Robert Haberl (robert.haberl@ost.ch), SPF
 - Project 68 Industrial High-Temperature Heat Pumps, Daniel Gstöhl (daniel.gstoehl@ost.ch), OST IES

Electricity

- [User-Centred Energy Systems \(Users TCP\)](#): **Hannes Tobler**, Markus Bareit
 - Social License to Automate: NN
 - Global Observatory on Peer-to-Peer Energy Trading: Markus Bareit (markus.bareit@bfe.admin.ch), BFE; Antonios Papaemmanouil (antonios.papaemmanouil@hslu.ch), HSLU
 - Behavioral Insights Platform: Paule Andereg (paule.andereg@bfe.admin.ch), BFE

Industry

- [Industrial Energy-Related Technologies and Systems \(IETS TCP\)](#): **Elena-Lavinia Niederhäuser (Vice Chair)**
 - Annex XV, Industrial Excess Heat Recovery. Benjamin Ong HSLU IME (benjamin.ong@hslu.ch),
 - Annex XIX, Electrification in Industry, Cordin Arpagaus OST IES (cordin.arpagaus@ost.ch), Benjamin Ong HSLU IME (benjamin.ong@hslu.ch),
 - Annex XXIV, Process and energy system integration for industry decarbonisation, François Maréchal EPFL (francois.marechal@epfl.ch).



Transport

- **Advanced Fuel Cells (AFC TCP): Stefan Oberholzer, David Hart (e4tech)**
 - Annex 32 Solid Oxide Fuel Cells: Olivier Bucheli (Olivier.bucheli@htceramix.ch), Htceramix
 - Annex 33 Fuel Cells for Stationary Applications: Stephan Renz (renz.btr@swissonline.ch), Beratung Renz Consulting
- **Advanced Materials for Transportation (AMT TCP): NP**
- **Advanced Motor Fuels (AMF TCP): Luca Castiglioni, Stephan Renz**
 - Annex 28 Information Exchange: NN
 - Annex 60 The Progress of Advanced Marine Fuels German Weisser (german.weisser@wingd.com), WinGD
 - Annex 61 Remote Emission Sensing: Panayotis Dimopoulos Eggenschwiler (panayotis.dimopoulos@empa.ch), EMPA
 - Annex 63 Sustainable Aviation Fuels : Boris Stolz (boris.stolz@bazl.admin.ch), BAZL
 - Annex 64 E-Fuels: Zoe Stadler (zoe.stadler@ost.ch), OST
- **Clean and Efficient Combustion (Combustion TCP): Luca Castiglioni, Stephan Renz**
 - Sprays in Combustion: Kai Herrmann (kai.herrmann@fhnw.ch), IFTE FHNW; Beat von Rotz (beat.vonrotz@wingd.com), Winterthur Gas & Diesel
 - Gas Turbines: Peter Jansohn (peter.jansohn@psi.ch), PSI; Dominik Ebi (dominik.ebi@psi.ch), PSI; Nicolas Noiray (noirayn@ethz.ch), ETHZ
 - Gas Engines: Yuri Wright (yuri.wright@empa.ch), Empa
 - Combustion Chemistry: Hemberger Patrick (patrick.hemberger@psi.ch), PSI
 - Soot: Yuri Wright (yuri.wright@empa.ch), Empa
- **Electric Vehicle (EV TCP): Luca Castiglioni, Daniel Schaller**
 - Task 1 Information Exchange: Daniel Schaller (daniel.schaller@bfe.admin.ch), BFE
 - Task 45 Electrified Roadways (E-Roads): Simon Nigsch (simon.nigsch@ost.ch), Ost
 - Task 46 LCA of Trucks, Buses, Two-Wheelers, and other vehicles: Christian Bauer (christian.bauer@psi.ch), PSI
 - Task 49 EV Fire Safety, Stephan Walter (stephan.walter@emobilitylab.ch), eMobilityLab
 - Task 51 EV Battery Re-Use: Priscilla Caliendo (priscilla.caliandro@bfh.ch), BFH
 - Task 53 Interoperability of Bidirectional Charging (INBID): Marco Piffaretti (marco.piffaretti@task53.org), Novatlantis

3.2 Renewable, flexible and resilient Energy System

- **Bioenergy (Bioenergy TCP): Vanessa Burg, Sandra Hermle**
 - Annex 37 Energy from Biogas: Hans-Joachim Nägele (naeh@zhaw.ch), ZHAW
 - Annex 40 Deployment of Biogenic Value Chains and Carbon Management: Jing Huo (mailto:jhuo@ethz.ch), ETH Zürich
 - Annex 45 Climate and Sustainability Effects of Bioenergy within the Circular Bioeconomy: Ruth Delzeit (ruth.delzeit@unibas.ch), Universität Basel
- **Concentrated Solar Power (SolarPaces TCP): Stefan Oberholzer, Philipp Furler**
 - Task 2 Solar Chemistry Research: Philipp Furler (Operating Agent), ETHZ
 - Task 5 Solar Resource Assessment and Forecasting: Jan Remund (jan.remund@meteostat.ch), Meteotest (Input von SPF, CSEM)
- **Energy Storage (ES TCP): Elena-Lavinia Niederhäuser, Stephan A. Mathez**
 - Task 36 Carnot Batteries: Emmanuel Jacquemoud (emmanuel.jacquemoud@man-es.com), MAN ES Schweiz AG; Willy Villasmil (willy.villasmil@hslu.ch), HSLU
 - Task 40 Compact Thermal Energy Storage – Materials within Components within Systems: Benjamin Fumey (benjamin.fumey@hslu.ch), und Jörg Worlitschek, (joerg.worlitschek@hslu.ch), HSLU
- **Geothermal Energy (Geothermal TCP): Florence Bégué, Christian Minnig (Vice Chair)**
 - Annex 1 Information Exchange: Katharina Link (katharina.link@geothermie-schweiz.ch)
 - WG 13 Emerging Geothermal Technologies: Peter Meier (p.meier@geo-energie.ch), Geo-Energie Suisse AG
 - WG 14 Geothermal Heating and Cooling: Stephan Bolay (Stephan.Bolay@geotest.ch), GEOTEST AG
- **High Temperature Superconductivity (HTS TCP): NP**
- **Hydrogen (Hydrogen TCP): Stefan Oberholzer**
 - Task 32 H2 Based Energy Storage (EPFL)
 - Task 35 Renewable Hydrogen Production (EPFL)
- **Hydropower (Hydropower TCP): Michael Moser, Cécile Münch-Alligné (Vice Chair), Klaus Jorde (Secretary)**
 - Task 9 Valuing Hydropower Services (Phase II): Elena Vagnoni (elena.vagnoni@epfl.ch), EPFL
 - Task 16 Hidden Hydro: Cécile Münch-Alligné (cecile.muench@hevs.ch), HES-SO; Vincent Denis (vincent.denis@mhyllab.com), Mhyllab
 - Task 17 Measures to enhance the Climate Resilience of Hydropower: Giovanni De Cesare (giovanni.decesare@epfl.ch), EPFL
 - Ismail Albayrak (albayrak@vaw.baug.ethz.ch), ETHZ
 - Task 19 Hydropower & Fish 2.0: Ismail Albayrak (albayrak@vaw.baug.ethz.ch), ETHZ; Robert Boes (boes@vaw.baug.ethz.ch), ETHZ
 - Luiz Gustavo Martins da Silva (silva@ifu.baug.ethz.ch), ETHZ, Tobias Wechsler (tobias.wechsler@wsl.ch), WSL
 - Task 20 Digital Twin of Hydropower: Yvan Jacquat (yvan@gradesens.com), GradeSense SA
- **International Smart Grid Action Network (ISGAN TCP): Michael Moser, Turhan Demiray**
 - WG 3 Benefit - Cost Analyses and Toolkits: Turhan Demiray (demirayt@fen.ethz.ch), ETHZ; Cansin Yaman Evrenosoglu (evrenos@fen.ethz.ch), ETHZ
 - WG 5 Smart Grid International Research Facility Network: Petr Korba (korb@zhaw.ch), ZHAW; Artjoms Obusevs (obus@zhaw.ch), ZHAW
 - WG 6 Power Transmission and Distribution Systems: Turhan Demiray (demirayt@fen.ethz.ch), ETHZ; Alexander Fuchs (fuchs@fen.ethz.ch), ETHZ
 - WG 9 Flexibility Markets: Adamantios Marinakis (marinakis@fen.ethz.ch), ETHZ
- **Ocean Energy Systems (OES TCP): NP**
- **Photovoltaic Power Systems (PVPS): Stefan Oberholzer, Stefan Nowak**
 - Task 1 Strategic PV Analysis & Outreach: Pius Hüsser (pilus.huesser@novaenergie.ch), Nova Energie
 - Task 12 PV Environmental, Health and Safety: Rolf Frischknecht (frischknecht@treeze.ch), Treeze
 - Task 13 Performance and Reliability of Photovoltaic Systems: Gabi Friesen (gabi.friesen@supsi.ch), SUPSI
 - Task 15 Enabling Framework for the Acceleration of BIPV: Francesco Frontini (francesco.frontini@supsi.ch), SUPSI
 - Task 16 Solar Forecasting: Jan Remund (jan.remund@meteostat.ch), Meteotest
 - Task 17 Photovoltaics and Transport: Urs Muntwyler (urs.muntwyler@gmx.ch), Dr. Schüpbach & Muntwyler GmbH, Antonin Faes (antonin.faes@csem.ch), CSEM



- [Solar Heating and Cooling \(SHC TCP\) \(until 31.05.2026\)](#): **Andreas Eckmanns**, Stephan A. Mathez
Task 68 Efficient Solar District Heating Systems: Florian Ruesch, OST, florian.ruesch@ost.ch, Alexis Duret, HEIG-VD, alexis.duret@heig-vd.ch
Task 71 Life Cycle and Cost Assessment for Heating and Cooling Technologies: René Ittn ittn@zhaw.ch und Matthias Stucki, ZHAW, stck@zhaw.ch
- [Wind Energy Systems \(Wind TCP\)](#): **Katja Maus (Vice Chair)**, Saskia Bourgeois Stöckli
Task 11 Wind SCOUT (Strategy, Collaboration & Outreach on Urgent Topics of Wind Energy Research): Lionel Perret (lionel.perret@Planair.ch) (Operating Agent, Planair)
Task 43 Wind Energy Digitalization: Sarah Barber (sarah.barber@ost.ch), OST
Task 47 TURBINIA Aerodynamics measurement: Sarah Barber (sarah.barber@ost.ch), OST
Task 52 Wind Lidar Systems for Wind Energy Deployment: Sarah Koller (sara.koller@meteotest.ch), Meteotest
Task 54 Wind Energy in Cold Climates: Franziska Gerber (franziska.gerber@meteotest.ch), Meteotest
Task 59 Working Together to Resolve Environmental Effects of Wind Energy: Luisa Münter (luisa.muenter@nateco.ch), Nateco
Task 60 CYCLEWIND Harmonised Life Cycle Assessment for Wind Power: Matthias Stucki (stck@zhaw.ch), ZHAW

3.3 Fossil Energy

- [International Centre for Sustainable Carbon \(ICSC TCP\)](#): NP
- [Enhanced Oil Recovery \(EOR TCP\)](#): NP
- [Fluidized Bed Conversion \(FBC TCP\)](#): NP
- [Greenhouse Gas TCP \(IEAGHG\)](#): **Elena-Lavinia Niederhäuser**, Florence Bégué

3.4 Fusion Power

- Environmental, Safety and Economic Aspects of Fusion Power (ESEFP TCP): indirectly via Euratom
- Fusion Materials (FM TCP): indirectly via Euratom
- Nuclear Technology of Fusion Reactors (NTFR TCP): indirectly via Euratom
- Plasma Wall Interaction (PWI TCP): indirectly via Euratom
- Reversed Field Pinches (RFP TCP): indirectly via Euratom
- [Spherical Tori \(ST TCP\)](#): indirectly via Euratom
- [Stellarator and Heliotrons \(SH TCP\)](#): indirectly via Euratom
- [Tokamak Programmes \(CTP TCP\)](#): **Ambrogio Fasoli**, Paolo Ricci
(Coordination on International Challenges on Long duration Operation (CICLOP) Working Group: **Ambrogio Fasoli**, Paolo Ricci)

3.5 Cross-Cutting

- [The Equality in Energy Transitions Initiative \(Equality TCP\)](#): NP
- [Energy Technology Systems Analysis \(ETSAP TCP\)](#): **Anne-Kathrin Faust**, Evangelos Panos

4. OECD / NEA

- Radioactive Waste Management Committee: **Monika Stauffer, Pascale Künzi**
- Expert Group on the Awareness Preservation (EGAP): **Pascale Künzi**
- Forum on Stakeholder Confidence: **Pascale Künzi (Chair)**
- Expert Group on Costing for Decommissioning of Nuclear Installations and Legacy Management (EGCDL): **José Rodriguez**



BFE Vertretung bei der EU in für die Energieforschung relevanten Gremien
OFEN Représentation à l'UE dans des domaines pertinents aux organismes de recherche sur l'énergie
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Delegierte in Fettschrift / Membres suppléants en gras / Membri supplenti in grassetto / Delegates in boldface

1. Committees

- SET-Plan Steering Group: NN
- Horizon Europe, Support Group Cluster 5 (Climate, energy and mobility): Michael Moser
- Horizon Europe, Support Group Euratom Fission: Ralf Straub

2. European Partnerships

- [Clean Energy Transition Partnership \(CETPartnership\)](#): **Florence Bégué**, Michael Moser
- [Driving Urban Transitions \(DUT\)](#): **Luca Castiglioni**, Andreas Eckmanns
- [ERA-Net ACT \(CCS\)](#): Florence Bégué
- [ERA-Net Bioenergy](#): **NN**
- [ERA-Net CSP Concentrated Solar Power](#): **Stefan Oberholzer**
- [ERA-Net GEOTHERMICA](#): Florence Bégué
- [ERA-Net Materials](#): **Stefan Oberholzer**
- [ERA-Net Smart Energy Systems \(SES\)](#): **Michael Moser**, Roland Brüniger
- [ERA-Net Solar](#): **Stefan Oberholzer**, Stefan Nowak
- [Geothermal Implementation Working Group](#) (IWG): **Florence Bégué**

3. State Representatives Groups (Mirror Groups, National Stakeholder Coordination Groups), Technology Platforms

- Fuel Cells and Hydrogen: **Stefan Oberholzer**
- ETIP Hydropower: **Michael Moser**

BFE Vertretung in bi- und multinationalen Abkommen
OFEN Représentation dans des accords bi- et multinationaux
UFE Rappresentanza in accordi bi- e multinazionali
SFOE Representation at bi- and multinational conventions

Delegierte in Fettschrift / Membres suppléants en gras / Membri supplenti in grassetto / Delegates in boldface

1. DACH-Kooperationen (DACH = Deutschland–Österreich–Schweiz)

- Smart grids: **Michael Moser**, Roland Brüniger

2. Andere / autres / altri / others

- International Partnership for Geothermal Technology (IPGT): **Florence Bégué**, Peter Meier
- [GEOTHERMICA Initiative](#): **Florence Bégué**
- [CORNET](#): Collective Research Networking: **Elena-Lavinia Niederhäuser**, Stephan Renz