



- 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

- EUWP (Working Party on End Use Technologies): **Luca Castiglioni** (Vice Chair Transport), Sandra Hermle
- REWP (Working Party on Renewable Energy Technologies): **Stefan Oberholzer**, Stefan Nowak
- WPFE (Working Party on Fossil Energy): **Sandra Hermle a.i.**, Stephan Renz
- EEWP (Working Party on Energy Efficiency): **Lukas Gutzwiller**
- 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)

### 3.1 End Use Technologies

#### Buildings

- [District Heating and Cooling including Combined Heat and Power \(DHC TCP\)](#): NP
- [Energy Storage \(ES TCP\)](#): **Andreas Eckmanns**, Michael Moser, Stefan Oberholzer
  - Task 32 Open Sesame (Open Source Energy Storage Models): Andrea Vezzini ([andrea.vezzini@bfh.ch](mailto:andrea.vezzini@bfh.ch)), BFH; Andreas Hutter ([andreas.hutter@csem.ch](mailto:andreas.hutter@csem.ch)), CSEM SA
  - Task 35 Flexible Sector Coupling by Energy Storage Implementation: Jörg Worlitschek, ([joerg.worlitschek@hslu.ch](mailto:joerg.worlitschek@hslu.ch)), HSLU
  - Task 36 Carnot Batteries: Emmanuel Jacquemoud ([emmanuel.jacquemoud@man-es.com](mailto:emmanuel.jacquemoud@man-es.com)), MAN ES Schweiz AG; Willy Villasmil ([willy.villasmil@hslu.ch](mailto:willy.villasmil@hslu.ch)), HSLU
- [Energy Efficient End-Use Equipment \(4E TCP\)](#): **Michael Moser**, Roland Brüniger, Paul Stadler
  - EMSA Electric Motor Systems: Rita Werle ([rita.werle@impact-energy.ch](mailto:rita.werle@impact-energy.ch)), Impact Energy AG
  - EDNA Electronic Devices and Networks: Roland Brüniger ([roland.brueeniger@r-brueniger-ag.ch](mailto:roland.brueeniger@r-brueniger-ag.ch)), R. Brüniger AG
  - PECTA Power Electronics Conversion Technology: Roland Brüniger ([roland.brueeniger@r-brueniger-ag.ch](mailto:roland.brueeniger@r-brueniger-ag.ch)), R. Brüniger AG
- [Energy in Buildings and Communities \(EBC TCP\)](#): **Andreas Eckmanns**, Nadège Vetterli
  - Annex 70 Building Energy Epidemiology: Analysis of Real Building Energy Use at Scale: Martin Jakob ([martin.jakob@tep-energy.ch](mailto:martin.jakob@tep-energy.ch)), TEP Energy
  - Annex 72 Assessing Life Cycle Related Environmental Impacts Caused by Buildings: Rolf Frischknecht ([frischknecht@treeze.ch](mailto:frischknecht@treeze.ch)), Treeze
  - Annex 75 Cost-effective District Level Building Renovation Strategies with Energy Efficiency and Renewables: Roman Bolliger ([Roman.Bolliger@econconcept.ch](mailto:Roman.Bolliger@econconcept.ch)), Econconcept
  - Annex 79 Occupant-Centric Building Design and Operation: Arno Schlueter, ETH; Dusan Licina, EPFL; Dolaana Khovalyg, EPFL
  - Annex 82 Energy flexible buildings towards resilient low carbon energy systems: Monika Hall, FHNW; Roman Rudel, SUPSI; Kristina Orehoung, Empa
  - Annex 83 Positive Energy Districts: Xiaojin Zhang, PSI
- [Heat Pumping Technologies \(HPT TCP\)](#): **Sandra Hermle a.i.**, Stephan Renz (Chair)
  - Annex 50 Heat Pumps in Multi-Family Buildings for space heating and DHW: Fabrice Rognon ([f.rognon@csd.ch](mailto:f.rognon@csd.ch)), CSD Ingenieurs SA
  - Annex 56 Digitalization and IoT for Heat Pumps: Beat Wellig ([beat.wellig@hslu.ch](mailto:beat.wellig@hslu.ch)), HSLU T&A
  - Annex 58 High-Temperature Heat Pumps: Cordin Arpagaus ([cordin.arpagaus@ost.ch](mailto:cordin.arpagaus@ost.ch)), OST IES
  - Annex 61 Heat Pumps in Positive Energy Districts: Carsten Wemhöner ([carsten.wemhoener@ost.ch](mailto:carsten.wemhoener@ost.ch)), OST IET

#### Electricity

- [User-Centred Energy Systems \(Users TCP\)](#): **Markus Bareit**, Klaus Riva
  - Social License to Automate: Astrid Sontag ([astrid.sontag@bfe.admin.ch](mailto:astrid.sontag@bfe.admin.ch)), BFE
  - Global Observatory on Peer-to-Peer Energy Trading: Markus Bareit ([markus.bareit@bfe.admin.ch](mailto:markus.bareit@bfe.admin.ch)), BFE; Antonios Papaemmanouil ([antonios.papaemmanouil@hslu.ch](mailto:antonios.papaemmanouil@hslu.ch)), HSLU
  - Behavioral Insights Platform: Paule Anderegg ([paule.anderegg@bfe.admin.ch](mailto:paule.anderegg@bfe.admin.ch)), BFE
- [High Temperature Superconductivity \(HTS TCP\)](#): **Michael Moser**, Carmine Senatore, Roland Brüniger
- [International Smart Grid Action Network \(ISGAN TCP\)](#): **Michael Moser**, Turhan Demiray
  - WG 3 Benefit - Cost Analyses and Toolkits: Turhan Demiray ([demirayt@fen.ethz.ch](mailto:demirayt@fen.ethz.ch)), ETHZ
  - WG 5 Smart Grid International Research Facility Network: Franz Baumgartner ([bauf@zhaw.ch](mailto:bauf@zhaw.ch)), ZHAW; Petr Korba ([korb@zhaw.ch](mailto:korb@zhaw.ch)), ZHAW
  - WG 6 Power Transmission and Distribution Systems: Turhan Demiray ([demirayt@fen.ethz.ch](mailto:demirayt@fen.ethz.ch)), ETHZ; Alexander Fuchs ([fuchs@fen.ethz.ch](mailto:fuchs@fen.ethz.ch)), ETHZ
  - WG 8 Academy on Smart Grids: Turhan Demiray ([demirayt@fen.ethz.ch](mailto:demirayt@fen.ethz.ch)), ETHZ
  - WG 9 Flexibility Markets: Adamantios Marinakis ([marinakis@fen.ethz.ch](mailto:marinakis@fen.ethz.ch)), ETHZ

#### Industry

- [Industrial Energy-Related Technologies and Systems \(IETS TCP\)](#): NP; SFOE Contact: Sandra Hermle a.i.
  - Annex XV, Industrial Excess Heat Recovery: Wellig Beat HSLU T&A ([beat.wellig@hslu.ch](mailto:beat.wellig@hslu.ch) sponsor membership)



## Transport

- **Advanced Fuel Cells (AFC TCP): Stefan Oberholzer**, David Hart (e4tech)  
Annex 32 Solid Oxide Fuel Cells: Olivier Bucheli ([Olivier.bucheli@htceramix.ch](mailto:Olivier.bucheli@htceramix.ch)), Htceramix  
Annex 33 Fuel Cells for Stationary Applications: Stephan Renz ([renz.btr@swissonline.ch](mailto:renz.btr@swissonline.ch)), Beratung Renz Consulting
- **Advanced Materials for Transportation (AMT TCP): NP**
- **Advanced Motor Fuels (AMF TCP): Sandra Hermle (Vice Chair)**, Stephan Renz  
Annex 28 Information Exchange: Sandra Hermle ([sandra.hermle@bfe.admin.ch](mailto:sandra.hermle@bfe.admin.ch)), BFE  
Annex 60 The Progress of Advanced Marine Fuels German Weisser ([german.weisser@wingd.com](mailto:german.weisser@wingd.com)), WinGD  
Annex 61 Remote Emission Sensing: Panayotis Dimopoulos Eggenschwiler ([panayotis.dimopoulos@empa.ch](mailto:panayotis.dimopoulos@empa.ch)), EMPA  
Annex xx E-Fuels: Zoe Stadler ([zoe.stadler@ost.ch](mailto:zoe.stadler@ost.ch)), OST  
Annex xx Sustainable Aviation Fuels : Boris Stolz ([boris.stolz@bazl.admin.ch](mailto:boris.stolz@bazl.admin.ch)), BAZL
- **Clean and Efficient Combustion (Combustion TCP): Sandra Hermle a.i.**, Stephan Renz, Peter Jansohn  
Sprays in Combustion: Kai Herrmann ([kai.herrmann@fhnw.ch](mailto:kai.herrmann@fhnw.ch)), IFTE FHNW; Beat von Rotz ([beat.vonrotz@wingd.com](mailto:beat.vonrotz@wingd.com)), Winterthur Gas & Diesel  
Gas Turbines: Peter Jansohn ([peter.jansohn@psi.ch](mailto:peter.jansohn@psi.ch)), PSI; Dominik Ebi ([dominik.ebi@psi.ch](mailto:dominik.ebi@psi.ch)), PSI; Nicolas Noiray ([noirayn@ethz.ch](mailto:noirayn@ethz.ch)), ETHZ  
Gas Engines: Yuri Wright ([yuri.wright@empa.ch](mailto:yuri.wright@empa.ch)), Empa  
Combustion Chemistry: Hemberger Patrick ([patrick.hemberger@psi.ch](mailto:patrick.hemberger@psi.ch)), PSI  
Soot: Yuri Wright ([yuri.wright@empa.ch](mailto:yuri.wright@empa.ch)), Empa
- **Hybrid and Electric Vehicle (HEV TCP): Luca Castiglioni**, Daniel Schaller  
Task 1 Information Exchange: Daniel Schaller ([daniel.schaller@bfe.admin.ch](mailto:daniel.schaller@bfe.admin.ch)), BFE  
Task 41 Electric Freight Vehicles: Stefan Aufderegg ([stefan.aufderegg@eforce.ch](mailto:stefan.aufderegg@eforce.ch)), E-Force One AG  
Task 43 Vehicle/Grid Integration: Anna Roschewitz ([anna.roschewitz@novatlantis.ch](mailto:anna.roschewitz@novatlantis.ch)), Novatlantis  
Task 45 Electrified Roadways (E-Roads): Simon Nigsch ([simon.nigsch@ost.ch](mailto:simon.nigsch@ost.ch)), Ost  
Task 46 LCA of Trucks, Buses, Two-Wheelers, and other vehicles: Christian Bauer ([christian.bauer@psi.ch](mailto:christian.bauer@psi.ch)), PSI

## 3.2 Renewable Energy Technologies

- **Bioenergy (Bioenergy TCP): Sandra Hermle (Vice Chair)**, Nathalie Bachmann  
Annex 32 Biomass Combustion and Co-firing: Thomas Nussbaumer ([thomas.nussbaumer@verenum.ch](mailto:thomas.nussbaumer@verenum.ch)), Verenum  
Annex 37 Energy from Biogas: Hans-Joachim Nägele ([naeh@zhaw.ch](mailto:naeh@zhaw.ch)), ZHAW  
Annex 44: Flexible Bioenergy and System Integration: Tilman Schildhauer ([tilman.schildhauer@psi.ch](mailto:tilman.schildhauer@psi.ch)), PSI
- **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](mailto:jan.remund@meteostat.ch)), Meteotest (Input von SPF, CSEM)
- **Geothermal Energy (Geothermal TCP): Florencie Bégué**, Christian Minnig (Vice Chair)  
Annex 1 Information Exchange: Katharina Link  
Annex 8 Direct Use: Stephan Bolay ([Stephan.Bolay@geotest.ch](mailto:Stephan.Bolay@geotest.ch)), GEOTEST AG  
Annex 13 Emerging Geothermal Technologies: Peter Meier ([p.meier@geo-energie.ch](mailto:p.meier@geo-energie.ch)), Geo-Energie Suisse AG
- **Hydrogen (Hydrogen TCP): Stefan Oberholzer**, Andreas Luzzi  
Task 32 H2 Based Energy Storage (EPFL)  
Task 35 Renewable Hydrogen Production (EPFL)
- **Hydropower (Hydropower TCP): Michael Moser**, Klaus Jorde (Secretary)  
Annex IX Valuing Hydropower Services (Phase II): Elena Vagnoni ([elena.vagnoni@epfl.ch](mailto:elena.vagnoni@epfl.ch)), EPFL  
Annex XIII Hydropower & Fish: Ismail Albayrak ([albayrak@vaw.baug.ethz.ch](mailto:albayrak@vaw.baug.ethz.ch)), ETHZ; Robert Boes ([boes@vaw.baug.ethz.ch](mailto:boes@vaw.baug.ethz.ch)), ETHZ  
Luiz Gustavo Martins da Silva ([silva@ifu.baug.ethz.ch](mailto:silva@ifu.baug.ethz.ch)), ETHZ  
Annex XVI Hidden Hydro: Cécile Münch-Alligné ([cecile.muench@hevs.ch](mailto:cecile.muench@hevs.ch)), HES-SO; Vincent Denis ([vincent.denis@mhyllab.com](mailto:vincent.denis@mhyllab.com)), Mhyllab  
Annex XVII Measures to enhance the Climate Resilience of Hydropower: Giovanni De Cesare ([giovanni.decesare@epfl.ch](mailto:giovanni.decesare@epfl.ch)), EPFL  
Ismail Albayrak ([albayrak@vaw.baug.ethz.ch](mailto:albayrak@vaw.baug.ethz.ch)), ETHZ
- **Ocean Energy Systems (OES TCP): NP**
- **Photovoltaic Power Systems (PVPS): Stefan Oberholzer**, Stefan Nowak  
Task 1 Strategic PV Analysis & Outreach: Pius Hüscher ([pilus.huesser@novaenergie.ch](mailto:pilus.huesser@novaenergie.ch)), Nova Energie  
Task 12 PV Environmental, Health and Safety: Rolf Frischknecht ([frischknecht@treeze.ch](mailto:frischknecht@treeze.ch)), Treeze  
Task 13 Performance and Reliability of Photovoltaic Systems: Gabi Friesen ([gabi.friesen@supsi.ch](mailto:gabi.friesen@supsi.ch)), SUPSI  
Task 15 Enabling Framework for the Acceleration of BIPV: Francesco Frontini ([francesco.frontini@supsi.ch](mailto:francesco.frontini@supsi.ch)), SUPSI  
Task 16 Solar Forecasting: Jan Remund ([jan.remund@meteostat.ch](mailto:jan.remund@meteostat.ch)), Meteotest
- **Solar Heating and Cooling (SHC TCP): Andreas Eckmanns**, Stephan Mathez  
Task 52 Solar Thermal & Energy Economics in Urban Environment: Paul Bourdoukan ([paul.bourdoukan@sorane.ch](mailto:paul.bourdoukan@sorane.ch)), Sorane  
Task 53 New Generation Solar Cooling & Heating Systems: Andreas Witzig ([andreas.witzig@velasolaris.com](mailto:andreas.witzig@velasolaris.com)), Vela Solaris  
Task 54 Price Reduction in Solar Thermal Systems: Michel Haller ([Michel.haller@spf.ch](mailto:Michel.haller@spf.ch)), OST  
Task 57 Solar Standards and Certification: Andreas Bohren ([andreas.bohren@solarenergy.ch](mailto:andreas.bohren@solarenergy.ch)), OST  
Task 58 Material and Component Development for Thermal Energy Storage: Luca Baldini ([luca.baldini@empa.ch](mailto:luca.baldini@empa.ch)), Empa  
Task 60 Application of PVT Collectors and New Solutions with PVT Systems: Jean-Christophe Hadorn ([jhadorn@gmail.com](mailto:jhadorn@gmail.com))
- **Wind Energy Systems (Wind TCP): Katja Maus (Vice Chair)**, Saskia Bourgeois Stöckli, Lionel Perret  
Task 11 Base Technology information Exchange: Lionel Perret ([lionel.perret@planair.ch](mailto:lionel.perret@planair.ch)) (Operating Agent, Planair, + technical experts)  
Task 19/54 Wind Energy in Cold Climates: Paul Froidevaux ([paul.froidevaux@meteotest.ch](mailto:paul.froidevaux@meteotest.ch)), Meteotest  
Task 28 Social Acceptance: Saskia Bourgeois Stöckli ([saskia.bourgeoisstoekli@bfe.admin.ch](mailto:saskia.bourgeoisstoekli@bfe.admin.ch)), BFE  
Task 29 Analysis of Aerodynamics measurement: Sarah Barber ([sarah.barber@ost.ch](mailto:sarah.barber@ost.ch)), OST  
Task 31 Benchmarking of Wind Farm Flow Models: Fernando Porte-Agel ([fernando.porte-angel@epfl.ch](mailto:fernando.porte-angel@epfl.ch)), EPFL  
Task 32 Wind Lidar Systems for Wind Energy Deployment: Sarah Koller ([sara.koller@meteotest.ch](mailto:sara.koller@meteotest.ch)), Meteotest  
Task 34 Working Together to Resolve Environmental Effects of Wind Energy: Luisa Münter ([luisa.muenter@nateco.ch](mailto:luisa.muenter@nateco.ch)), Nateco



### 3.3 Fossil Energy

- [International Centre for Sustainable Carbon \(ICSC TCP\)](#): NP
- [Enhanced Oil Recovery \(EOR TCP\)](#): NP
- [Fluidized Bed Conversion \(FBC TCP\)](#): NP
- [Gas and Oil Technologies \(GOTCP\)](#): NP
- [Greenhouse Gas R&D \(GHG TCP\)](#): **Florence Bégué**, Sophie Wenger

### 3.4 Cross-Cutting

- [The Equality in Energy Transitions Initiative](#): Regula Petersen, Paule Anderegg, Katja Maus, Laura Wyss
- [Energy Technology Systems Analysis \(ETSAP TCP\)](#): **Anne-Kathrin Faust**, Tom Kober, Evangelos Panos  
Annex 14 Understanding and facilitating the energy transition to achieve the «well below 2°C» goal: Tom Kober ([tom.kober@psi.ch](mailto:tom.kober@psi.ch)), PSI

### 3.5 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 \(CTP TCP\)](#): indirectly via Euratom

## 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  
**UFE** Rappresentanza presso l'UE in settori rilevanti per gli enti di ricerca di energia  
**SFOE** Representation at the EC in relevant bodies for energy research

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## 1. Committees

- SET-Plan Steering Group: NN
- Comité de Programme EURATOM Fission: **Lucien von Gunten**, Andreas Pautz
- Comité de Programme EURATOM Fusion, **Patrice Soom**, Ambrogio Fasoli

## 2. European Partnerships

- [Clean Energy Transition Partnership \(CETP\)](#): **Stefano Benato**, Florence Bégué
  - TRI 1 Integrated Net-zero-emissions Energy System: Michael Moser
  - TRI 2 Enhanced zero emission Power Technologies: Stefan Oberholzer
  - TRI 3 Enabling Climate Neutrality with Storage Technologies, Renewable Fuels and CCU/CCS: Florence Bégué
  - TRI 4 Efficient zero emission Heating and Cooling Solutions: Andreas Eckmanns, Florence Bégué
  - TRI 5 Integrated Regional Energy Systems: Michael Moser
  - TRI 6 Integrated Industrial Energy Systems: Sandra Hermle a.i.
  - TRI 7 Integration in the Built Environment: Andreas Eckmanns
- [Driving Urban Transitions \(DUT\)](#): **Luca Castiglioni**, Andreas Eckmanns
- [ERA-Net ACT \(CCS\)](#): **Stefano Benato**
- [ERA-Net Bioenergy](#): **Sandra Hermle**
- [ERA-Net CSP Concentrated Solar Power](#): **Stefan Oberholzer**
- [ERA-Net GEOTHERMICA](#): **Stefano Benato**
- [ERA-Net Materials](#): **Stefan Oberholzer**
- [ERA-Net Smart Energy Systems \(SES\)](#): **Michael Moser**, Roland Brüniger
- [ERA-Net Solar](#): **Stefan Oberholzer**, Stefan Nowak

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

- Fuel Cells and Hydrogen: **Stefan Oberholzer**

**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

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## 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**, Stefano Benato
- [CORNET](#): Collective Research Networking: **Sandra Hermle a.i.**