



SUNERGY policy lunch event at the European Parliament

- Decarbonising Europe: How large-scale R&I initiatives on fossil-free fuels and chemicals can contribute to the European Green Deal

Focus of the event

To facilitate a broader discussion between decision makers, academia, industry and other key stakeholders

- Hosted by Morten Helveg Petersen (MEP, Denmark)

5 February 13.00 – 14.30 European Parliament

By invitation only

SUNERGY public kick-off event

- Fossil-free fuels and chemicals for a climate-neutral Europe

Focus of the event

Focus will be on the operational side, looking at the roadmaps and achievements of the ENERGY-X and SUNRISE CSAs and presenting how cooperation will continue through SUN-ERGY (envisaged roadmap of the initiative, ways to involve stakeholders etc.).

Preliminary programme:

Day 1: February 5, 16.00 – 18.00

TownHall Europe, Square de Meeus, Brussels, 5 February: 16.00 – 18.00 – followed by a networking reception

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| 15.30 – 16.00 | Registration and coffee |
| 16.00 – 16.10 | Welcome (Bert Weckhuysen, SUNERGY coordinator, Utrecht University) |
| 16.10 – 16.30 | SUNERGY (Frédéric Chandezon, SUNERGY deputy coordinator, CEA) |
| 16.30 – 17.00 | Perspective from industry - Jan Mertens, ENGIE |
| 17.00 – 17.30 | Perspective from European Commission - Peter Dröll, Director Prosperity, DG RTD |
| 17.30 – 17.55 | Q&A |
| 17.55 – 18.00 | Wrap-up |
| 18.00 – 20.00 | Networking reception |





Day 2: February 6, 9.00 – 14.00

The Representation of the State of Hessen to the EU, Brussels, 21 Rue Montoyer

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| 9.00 – 9.30 | Registration and coffee |
| 9.30 – 9.40 | Opening Address (Johannes Bade, Head of Unit Higher Education, Research and the Arts, Representation of the State of Hessen to the EU) |
| 9.40 – 10.00 | SUN-ERGY Vision (Bert Weckhuysen, SUNERGY coordinator, Utrecht University) |
| 10.00 – 11.00 | <p>SUN-ERGY Implementation approach</p> <ul style="list-style-type: none"> - Ramp-up phase leading to a large scale initiative (Gabriele Centi, ERIC) - Starting point of implementation: key elements of SUNRISE and ENERGY-X roadmaps (Hervé Bercegol, CEA) - Q&A |
| 11.00 – 11.30 | Coffee Break |
| 11.30 – 11.50 | Presentation Photo-contest winner (Amedeo Agosti, University of Bologna) |
| 11.50 – 13.00 | <p>Short presentations by recently awarded projects in the area followed by a round table discussion (Moderator: Joanna Kargul, Warsaw University):</p> <ul style="list-style-type: none"> - CE-NMBP-25-2019: Photocatalytic synthesis, awarded project ‘DistributEd Chemicals And fuels production from CO2 in photoelectrocatalytic Devices’ (Siglinda Perathoner, ERIC) - LC-SC3-RES-29-2019: Converting Sunlight to storable chemical energy, awarded project ‘Novel photo-assisted systems for direct Solar-driven redUctioN of CO2 to energy rich CHEMicals’ (Huub de Groot, Leiden University) - ITN-2019: Awarded project ‘Training the next generation of scientists in solar chemicals for a sustainable Europe by hybrid molecule/semiconductor devices’ (Pau Farràs, NUI Galway) - ITN-2016: Awarded project ‘Electrochemical Conversion of Renewable Electricity into Fuels and Chemicals’ (Petr Krtil, J. Heyrovsky Institute of Physical Chemistry) - LC-SC3-CC-1-2018: Social Sciences and Humanities (SSH) aspects of the Clean-Energy Transition, awarded project ‘COLlective action Models for Energy Transition and Social Innovation’ (Merce Almuni, VITO-Energyville) |
| 13.00 – 14.00 | Lunch |