


# EUREC Network 2023

35   
EUREC members

## Main public event

### Seminar on “Renewable Energies and Grids: Grid-supporting Integration of Renewable Energy Technologies in Electricity and Heating/Cooling Grids?”

This hybrid event was organised on 14 June, as part of the EUREC College of Members and in collaboration with Technische Hochschule Ingolstadt. A total of 40 participants followed the session on-site and online. The recording and presentations are available [here](#).

## Internal events

### Brokerage to prepare Horizon Europe proposals

The EUREC office organised exploratory calls between our members on the most popular upcoming Horizon Europe calls related to the seminar theme resulting in at least two proposals coordinated by them being submitted.

### EUREC-initiated projects

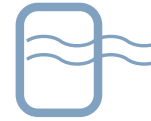
The office invited its members to become partner in the project related to the Innovation Fund called [REALIZE](#) (successful), in a CSA that we wrote to support IWG6 ‘Sustainable and efficient energy use in industry’ of the SET Plan (unsuccessful) and a tender for CINEA also on the SET Plan (awaiting result).

## New member



MOBILERS joined EUREC network in February 2023.

MOBILERS is a research unit of Sivas Cumhuriyet University focused on mobility and energy.



## Renewable Energy Directive (RED) successfully amended to target innovative technology

EUREC’s successful 2-year campaign, supported by partners, led to the inclusion of a target for the deployment of innovative renewables in RED: **at least 5% of all new renewable energy capacity installed to 2030 to be of innovative renewable energy technology**. In response, Member States should describe the measures to achieve it, including in their National Energy and Climate Plans.

Companies working closely with EUREC’s research centre members will benefit from Member States creating opportunities for their high-performance products to gain market share.

The campaign included [two EUREC reports](#), one on the need to attend to innovative technology and the implementability of the target; the other on the innovative technologies, from the perspective of 2022, that would stand to benefit.

The 5% target supports the Net Zero Industry Act, expected to be adopted in 2024. It has already been referenced in [SET Plan Communication](#), [Offshore Renewable Energy Communication](#) and [Commission Recommendations of Member States’ NECPs](#).

# EUREC Policy Advocacy 2023

# EUREC Education 2023

EUREC supports its members' Horizon Europe projects by managing communication dissemination and training work, linking the projects to our Master courses, and to our policy advocacy work.

Our EU supported projects in 2023



Over five years SHIP2FAIR achieved three integrations of solar thermal with agricultural or food plants in Spain, Italy and France and tools to control them and to assess the suitability of other plants for solar thermal integration. Training materials are [on the website](#).



W4RES held its final event as part of "RE-Energising Europe" (24-25 October, Brussels) gathering seven EU-funded projects to cover the topics of energy communities, energy efficiency, energy behaviour, and gender equality. The recordings and presentations of the event are available [here](#).



EUREC is the Scientific Coordinator.  
[www.rhc-platform.org](http://www.rhc-platform.org)



EUREC supports priority actions for the SET Plan, interaction & collaboration.  
[www.etip-hydropower.eu](http://www.etip-hydropower.eu)



EUREC strengthens the cooperation with other ETIPs.  
[www.etipbioenergy.eu](http://www.etipbioenergy.eu)



EUREC supports the dissemination & communication.  
[www.res4live.eu](http://www.res4live.eu)



EUREC coordinates the project and leads the communication.  
[www.iwg5-buildings.eu](http://www.iwg5-buildings.eu)



EUREC supports the communication and policy activities, and will organise training activities.



EUREC contributes to the development of a highly qualified and trained workforce for the renewable energy sector through our two European Masters in Renewable Energy.



The European Master in Renewable Energy fills the gap between the growing industry demand for specialised renewable energy expertise and the skills currently available on the job market.  
[www.master.eurec.be](http://www.master.eurec.be)



The European Master in Sustainable Energy System Management is multidisciplinary, providing project management and communication skills, as well as the necessary technical knowledge to tackle the challenge of the energy system transition.  
[www.sesym.eurec.be](http://www.sesym.eurec.be)

## Large-scale Renewable Energy Skills Partnership



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In the 'European Year of Skills 2023', EUREC is one of three coordinators of the "Large-scale Renewable Energy Skills Partnership", launched under the initiative of the EC, to equip workers with the skills needed for the manufacturing and management of renewable energy technologies to achieve the EU's energy and climate objectives for 2030 and climate neutrality by 2050. EUREC edited the [partnership declaration](#) and chairs the working group "Skills intelligence".

# EUREC Projects 2023