

EUCalc Town Hall Presentations Budapest, Copenhagen, London, Rome, Vienna

The deep decarbonisation of the Europe: Opening the “modeling space” for decision makers to accelerate necessary transformation



HOSTS
ÖGUT and Energy Community

PLACE
Energy Community
Am Hof 4, 6th Floor - 1010 Vienna, Austria

DATE
14th of February,
Event 10.00 to 13.00 (registration 9.30 to 10.00), followed by lunch and networking

In February EUCalc partners organise a series of 5 town hall discussions on climate change and related socio-economic implications and incentives for medium- to long-term decarbonisation pathways (including their associated costs, benefits and risks), based on the EUCalc model.

Background

Driving the progress and effectiveness of sectoral policies for the overall objectives of the European Green Deal (carbon neutrality in 2050, but also the protection of biodiversity) will become a pressing necessity in the months and years to come.

Against this background, the EUCalc research project provides decision-makers with a highly accessible, user-friendly, dynamic modelling solution to quantify the sectoral energy demand, greenhouse gas (GHG) trajectories and social implications of lifestyles and energy technology choices in Europe. As such it provides granular understanding and means for engagement by diverse European and national policy makers, businesses, NGOs and other actors of society about a technological and societal transformation in order to reach a carbon neutral Europe mindful of global dynamics.

With the help of the Transition Pathways Explorer - the EUCalc model user interface - users are able to create their own pathways for Europe and assess the impacts of their choices at the European and individual Member State levels including Switzerland, providing a unique perspective on the role and potential of the Member States and the EU as a whole, in meeting global climate mitigation commitments.

Agenda

- 9.30** Registration
- 10.00** *Welcome*
Ulrike Lunacek, State Secretary for Cultural Affairs and Advisory Board Member EUCalc ,
Monika Auer, General Secretary ÖGUT, Dirk Buschle, Deputy Director and Legal Council for the Energy Community
- 10.10** *Overview of the EUCalc project*
Hannes Warmuth Scientific Project Manager, ÖGUT
- 10.30** *Presentation on the underlying methodology, scope and initial findings of the EUCalc model*
Luís Costa Environmental Engineer turned researcher. Research Domain II “Climate Resilience”, Potsdam Institute for Climate Impact Research
- 11.45** *Facilitated Q&A* led by Adrian Taylor, 4sing Interactive dialogue about decarbonization pathways and practical applications of the EUCalc model
- 13.00** Lunch and networking