

AGENDA

The Future of Gas in an Electrifying Europe

SET-Nav Final Policy Event

20 March, 16:30-18:30

Venue: CEPS, 1 Place du Congrès, 1000 Brussels

The event is free of charge, but requires registration. Click [here](#) to register.

All speakers are confirmed unless otherwise indicated.

What is the role of gas in the future European energy mix? The event will unite and put to the test different perspectives on the future of gas, and test the results and policy recommendations developed as part of the SET-Nav project. Several different scenarios will be up for discussion, including moderate electrification, hydrogen, strong gasification, and renewable gas.

16:00 – 16:30	REGISTRATION
16:30 – 16:35	Welcome & introduction to SET-Nav by Marijke Welisch , Senior Researcher, TU Wien
16:35 – 16:50	Keynote: Florian Ermacora , Head of Unit, Internal Energy Market, DG Energy, European Commission
16:50 – 17:05	Gas perspectives from SET-Nav by Ruud Egging , Professor, NTNU
17:05 – 18:30	Panel discussion
17:05 - 18:30	<p><i>Moderated by</i> Christian Egenhofer, Senior Research Fellow & Director, CEPS</p> <p>Vera Brenzel, Head of Political Affairs, E.ON</p> <p>Stijn Carton, Associate for the Energy Systems Initiative, European Climate Foundation</p> <p>Ruud Egging, Professor, NTNU</p> <p>Steinar Eikaas, Vice President, Low Carbon Solutions, Equinor</p> <p>Florian Ermacora, Head of Unit, Internal Energy Market, DG Energy, European Commission</p> <p>Franziska Holz, Deputy Head of Department for Energy, Transportation, Environment, DIW Berlin, tbc</p> <p>Daan Peters, Associate Director, Navigant</p>
18:30 - 19:00	REFRESHMENTS



SET-Nav at a glance

SET-Nav will support **strategic decision making** in Europe's energy sector, enhancing innovation towards a **clean, secure and efficient energy system**. Our research will enable the EC, national governments and regulators to facilitate the development of optimal technology portfolios by market actors. We will comprehensively address critical uncertainties and derive appropriate policy and market responses. Our findings will support the further development of the SET-Plan and its implementation by continuous stakeholder involvement.

These contributions of the SET-Nav project rest on three pillars:

The wide range of objectives and analytical challenges set out by the call for proposals can only be met by developing a broad and technically-advanced **modelling portfolio**. Advancing this portfolio and enabling knowledge exchange via a modelling forum is our first pillar. The EU's energy, innovation and climate challenges define the direction of a future EU

energy system, but the specific **technology pathways** are policy sensitive and need careful comparative evaluation. This is our second pillar. Using our strengthened **modelling capabilities** in an integrated modelling hierarchy, we will analyse multiple dimensions of impact of future pathways: **sustainability, reliability and supply security, global competitiveness and efficiency**. This analysis will combine bottom-up 'case studies' linked to the full range of SET-Plan themes with holistic 'transformation pathways'.

Stakeholder dialogue and dissemination is the third pillar of SET-Nav. We have prepared for a lively stakeholder dialogue through a series of events on critical SET-Plan themes. The **active involvement** of stakeholders in a two-way feedback process will provide a reality check on our modelling assumptions and approaches, and ensure high policy relevance. Our aim is to ensure policy and market actors alike can navigate effectively through the diverse options available on energy innovation and system transformation.

SET-Nav partners

No	Participant Name	Country Code
1	Vienna University of Technology, Energy Economics Group (<i>TU Wien</i>)	AT
2	Fraunhofer-Institut für System- und Innovationsforschung (<i>Fraunhofer ISI</i>)	DE
3	Deutsches Institut für Wirtschaftsforschung (<i>DIW Berlin</i>)	DE
4	Norges teknisk-naturvitenskapelige universitet i Trondheim (<i>NTNU</i>)	NO
5	Stiftelsen SINTEF (<i>SINTEF</i>)	NO
6	Société Européenne d'ECONomie (<i>Seureco</i>)	FR
7	Universidad Pontificia Comillas (<i>Comillas</i>)	ES
8	National Technical University of Athens (<i>NTUA</i>)	GR
9	Regional Center for Energy Policy Research (<i>REKK</i>)	HU
10	Centre for European Policy Studies (<i>CEPS</i>)	BE
11	University of East Anglia (<i>UEA</i>)	UK
12	Eidgenössische Technische Hochschule Zürich (<i>ETH</i>)	CH
13	Axpo Services AG (<i>Axpo</i>)	CH
14	International Institute for Applied Systems Analysis (<i>IIASA</i>)	AT
15	M-Five GmbH Mobility, Futures, Innovation, Economics (<i>M-Five</i>)	DE