

What policy framework to scale up negative emissions by 2030

Tuesday, 29 June 2021

15:00 to 16:30

Online meeting

Climate neutrality will require negative emissions. Beyond mid-century, net-negative emissions will become an obligation also for the EU. Many different technologies exist at different levels of maturity; they will need to be durable and accountable. The meeting will discuss how and when to scale up technologies, what policy options are required and what trade-offs will need to be addressed.

Speakers:

Moderator: Christian Egenhofer, CEPS & EUI

Negative emissions: definitions, technologies and policy issues – Presentation of a short draft paper

Milan Elkerbout and **Julie Bryhn**, CEPS (10 min) (confirmed)

Critical issues for nature and technology-based solutions

Sabine Fuss, Jubilee Professor, Chalmers University, Göteborg; Mercator Institute on Global Commons and Climate Change & Humboldt University, Berlin (tbc)

Linde Zuidema, Research Associate, School for Transnational Governance, European University Institute, Florence (confirmed)

Comments by:

Fabien Ramos, DG Clima, European Commission (on certification) (5-7 Min) (confirmed)

Simon Kay, DG Clima, European Commission (on biomass) (5-7 Min) (tbc)

Followed by roundtable discussion with stakeholders:

3 to 4 short interventions on negative emissions:

- Volume of negative emissions in 2050
- Monitoring and certification
- Storage with a view of permanence
- Demand side: what incentives are needed to create demand after 2030?

Discussion with Q&A, debate and contributions from the audience (approx. 45 Min)

The discussion will be very actively moderated to ensure focus on a number of key points. Ahead of the meeting, we will actively solicit contributions by participants.