

What does the 1.5°C goal require from EU climate policy?

An assessment from 4I-TRACTION – online presentation and discussion

Date: Monday, 24 October, 11:00 – 12:00 CEST (UTC+2) – prior registration required!

Registration Link: https://forms.ecologic.eu/node/282

Zoom details will be sent together with your registration conformation

To limit warming to 1.5°C, global greenhouse gas emissions need to fall rapidly in the 2020s, with net zero CO2 emissions reached by mid-century according to the latest IPCC reports. The EU27 has the opportunity to play a global leadership role in delivering climate action. The 4i-TRACTION project analyses what transformative EU climate policy could look like, and how the current policy mix needs to evolve to meet these targets.

This webinar, co-hosted by Climate Analytics and Ecologic Institute under the <u>4i-TRACTION</u> project, will present findings and recommendations for how the EU27 can transform its economy to fulfil the Paris Agreement 1.5°C goal. These findings are based on a quantitative analysis of the latest evidence assessed by the IPCC, which was used to develop 1.5°C compatible pathways for the EU27 and selected Member States.

Following a presentation of findings and recommendations as shared in recently finalised policy briefs and technical reports (available on https://4i-traction.eu/), participants will have the opportunity to ask questions.

Agenda

	Time	Agenda item
1	11:00-11:10	Introduction: Hallmarks of transformative climate policy Moderated by Matthias Duwe, Ecologic Institute
2	11:10-11:25	Presentation What do 1.5°C compatible emissions trajectories look like for the EU in advance of COP27? How can the EU achieve a fossil free power sector by 2035? What do 1.5°C compatible pathways mean for different energy sectors? • Dr. Tina Aboumahboub – Climate Policy Analyst, Climate Analytics • Dr. Neil Grant – Climate and Energy Analyst, Climate Analytics
3	11:25-11:55	 Expert comments followed by Q&A session with participants Wendel Trio, independent climate expert Elisabeth Cremona, Ember
4	11:55-12:00	Conclusion