

# Seminar in Brussels: How can BECCS contribute to your net-zero target?

**Welcome to a seminar at the forefront of bioenergy** with carbon capture and storage (BECCS) development. Meet company leaders, politicians, NGO:s and researchers who will discuss how permanent removals can support the achievement of net-zero targets, increase your knowledge of BECCS and place the technology in a larger European context. After the seminar you are invited to mingle with the participants.

## Time and place

**Time:** 7<sup>th</sup> of November, 3 pm – 5 pm (followed by mingling)

**Place:** Stockholm Region EU Office, Avenue Marnix 28, 1000 Brussels

## Hosts

Erik Bergkvist, Member of European Parliament, Group of the Progressive Alliance of Socialists and Democrats  
Erik Rylander, Commercial Director of CDR (Carbon Dioxide Removals), Stockholm Exergi

| Item   | Speaker   |
|--|---|
| <b>1. Introduction</b> - What is BECCS and what have we learnt so far?   | <b>Speaker:</b> <i>Dr Fabian Levihn</i> , Head of RnD Stockholm Exergi  |
| <b>2. What role should negative emissions play</b> in achieving the targets of the Paris Agreement?  | <b>Speaker:</b> <i>Dr Oliver Geden</i> , Head of Research Cluster Climate Policy and Politics<br>German Institute for International and Security Affairs (SWP)<br>Vice-Chair, Working Group III<br>Intergovernmental Panel on Climate Change (IPCC)   |
| <b>3. Beyond value change mitigation</b> and reaching net zero   | <b>Speaker:</b> <i>Dr Piera Patrizio</i> , Head of Research SBTi  |
| <b>4. What can companies do</b> to reach their net zero goals?   | <b>Panel:</b> <i>Dr Piera Patrizio</i> , Head of Research SBTi<br><i>Osama Zaalouk</i> , Business Development Manager Carbon Capture Utilization & Storage, Alfa Laval<br><i>Eli Mitchell-Larson</i> , Chief Science & Advocacy Officer, Founder, Carbon Gap<br><i>Adina Braha-Honciuc</i> , Director Sustainability Policy, Europe, Microsoft  |
| <b>5. Sustainability</b> – what requirements are needed to secure sustainable bio-CCS?   | <b>Speaker:</b> <i>Mikael Karlsson</i> , Associate Professor Environmental Science, Uppsala university  |
| <b>6. What are the challenges</b> for scaling the permanent removals industry? Are the required regulations, funding, certification methodologies and market demand developing fast enough? Is the US or the EU leading the development? | <b>Panel:</b> <i>Mark Preston Aragonès</i> , Policy Manager, Bellona Europe<br><i>Emma Wiesner</i> , Member of Parliament, Renew Europe Group<br><i>Fabien Ramos</i> , Directorate general for Climate Action, European Commission<br><i>Johan Börje</i> , Stockholm Exergi, BECCS Development - Head of Voluntary Carbon Markets               |
| <b>7. What role should removals have</b> in order to reach the EU 2040 climate goal?   | <b>Panel:</b> <i>Mathias Fridahl</i> , Associate Professor, International climate politics and policy, Linköping university<br><i>Erik Bergkvist</i> , Member of Parliament S&D<br><i>Alexander Meijer</i> , Counsellor, Working Party on Energy, Permanent Representation of Sweden to the EU<br><i>Paul Zakkour</i> , Director, Carbon Counts |
| <b>8. Summary</b> and conclusion   | Stockholm Exergi and Erik Bergkvist, S&D  |