

Welcome to the online seminar

How to jump start industry decarbonization in the wake of the corona crisis?

co-organised by eceee and the RENEW industry network
Wednesday 17 June 2020, at 9.00–12.30 (CET).

Moderators:

Dr. Marlene Arens – Lund University & Fraunhofer ISI

Prof. Dr. Stefan Lechtenböhmer – Wuppertal Institute & Lund University

Agenda (Part I)

09.00 – 09.15 Welcome

09.15 – 10.00 Presentations

Peter Handley – DG Grow, European Commission

Kathleen Gaffney – Energy Efficiency Division, International Energy Agency

Oliver Johnson – Head of Unit Climate, Energy and Society, SEI, Sweden

Will Hall – TERI, India

Moderator: Dr. Marlene Arens – Lund University & Fraunhofer ISI

10.00 – 10.30 Questions & Answers (all participants)

Moderator: Prof. Dr. Stefan Lechtenböhmer – Wuppertal Institute and Lund University

10.30 – 11.00 Break (10.30 End of Part I)

Agenda (Part II)

11.00 – 12.00 Breakout Sessions (all participants)

Competitive green basic materials – Olga Chiappinelli, DIW Berlin
Green steel – Marlene Arens, Lund University & Fraunhofer ISI
Sustainable material consumption & circularity – Andrea Herbst, Fraunhofer ISI
Climate neutral construction – Ida Karlsson, Lund University
Degrowth – Valentin Vogl, Lund University
Bridging local & global transitions – Will Hall, TERI
Synthetic fuels – Timo Gerres, Universidad P. Comillas
Carbon Capture & Storage – Max Biermann, Chalmers University
Negative emissions – Mariësse van Sluisveld, Lund University

12.00 – 12.30 Wrap Up (all participants)

Moderator: Max Åhman – Lund University

12.30 – open end Virtual Lunch (all participants)

Matilda Axelson

Doctoral Researcher at the Institute for European Studies, Vrije
Universiteit Brussel, and co-coordinator of the RENEW Industry Network
(Research Network on Industrial Decarbonisation)



RENEW Industry

- Research Network on Industrial Decarbonisation -

- A network for primarily scientific researchers in **academia** and at **research institutes**, focusing on Industrial Decarbonisation
- Born from the need for **stronger collaboration** and knowledge exchanges
- Founded in Europe in February 2020
- Our current 190 members work at universities and institutes located in 16 different countries (e.g. EU countries, U.S., Canada, India, Australia)



- Do you work in academia yourself, or are you just interested in the latest research on industrial decarbonisation?
 - Get involved!
- Sign up to the network to receive the RENEW Industry **Newsletter**
- Participate in network **activities**
- Use the network to develop and disseminate new **research** findings
- Use the network as a platform to organize **events**
- Get involved in the **network coordination**

Other ideas? Get in touch!



Thoughts? Contact the coordinators!

- **Matilda Axelson**, Institute for European Studies, Vrije Universiteit Brussel, Belgium
- **Timo Gerres**, Institute for Research in Technology, Comillas Pontifical University, Madrid, Spain
- **Johan Rootzén**, Department of Economics, University of Gothenburg, Sweden
- **Holger Wiertzema**, Department of Space, Earth and Environment, Chalmers University of Technology, Gothenburg, Sweden
- **Max Åhman**, Environmental and Energy Systems Studies, Lund University, Sweden

Visit: <https://sites.google.com/view/renew-industry>

 Twitter: @RENEW_Industry

Nils Borg

Executive Director European Council for an Energy Efficient Economy
(eceee)



eceee is Europe's largest energy efficiency NGO

We are a membership-based association.

Our goal is to promote evidence-based knowledge and information on energy efficiency

Summer Study since 1993

Dedicated **Industrial Efficiency** event since 2012

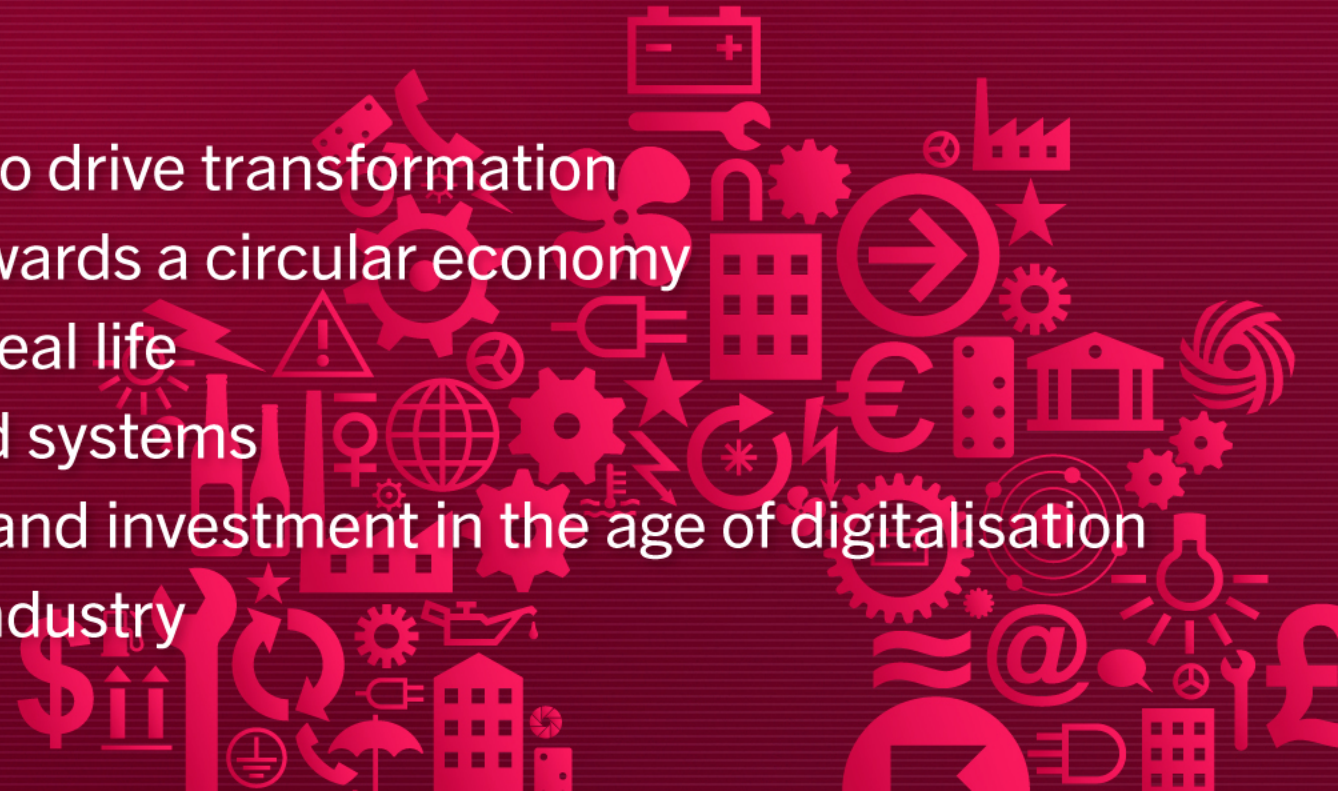


2020
14-17
SEPT

NEW FORMAT: DIGITAL EVENT



- Policies and programmes to drive transformation
- Sustainable production towards a circular economy
- Energy management – in real life
- Technology, processes and systems
- Business models, finance and investment in the age of digitalisation
- Deep decarbonisation of industry



Monday 14 Sept	Tuesday 15 Sept	Wednesday 16 Sept	Thursday 17 Sept
09.30 – 11.00 Side event or plenary	09.30 – 11.00 Side event or plenary	09.30 – 11.00 Side event or plenary	09.30 – 11.00 1–2 parallel panel sessions
Chat room	Chat room	Chat room	Chat room
12.00 – 13.30 2–3 parallel panel sessions	12.00 – 13.30 2–3 parallel panel sessions	12.00 – 13.30 2–3 parallel panel sessions	12.00 – 13.30 2–3 parallel panel sessions
Chat room/Rest	Chat room/Rest	Chat room/Rest	Chat room/Rest
14.00 – 15.30 2–3 parallel panel sessions	14.00 – 15.30 2–3 parallel panel sessions	14.00 – 15.30 2–3 parallel panel sessions	14.00 – 15.30 2–3 parallel panel sessions
Chat room	Chat room	Chat room	Chat room



- **We will record this session and put it online on the eceee website.**
- **Please put your questions in the chat.**
- **In Part I all participants are muted and going to stay muted.**
- **In Part II you are definitely invited to speak!**

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09.15 – 10.00 Presentations

Kathleen Gaffney – Energy Efficiency Division, IEA

Peter Handley – DG Grow, European Commission

Oliver Johnson – Climate, Energy and Society, SEI

Will Hall – The Energy and Resource Institute, TERI

Moderator: Dr. Marlene Arens – Lund University & Fraunhofer ISI

Peter Handley

Acting Director for Sustainable Industry and Mobility in the European
Commission's Directorate-General for the Internal Market,
Entrepreneurship and SMEs

Questions & Answers (all participants)

Moderator: Prof. Dr. Stefan Lechtenböhmer – Wuppertal Institute & Lund University



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Climate Neutral Basic Materials Industries

Guest Editors

Prof. Dr. Stefan Lechtenböhmer, Assoc. Prof. Dr. Max Åhman

Deadline

31 January 2021

Special Issue

mdpi.com/si/49590

Invitation to submit

10.30 Virtual Coffee Break / End Part I

(all participants)

See you all back at 11:00!
(see separate Zoom link in your mail)