



# 13<sup>th</sup> INTERNATIONAL FREIBERG CONFERENCE

ON CIRCULAR CARBON TECHNOLOGIES

TOWARDS  
SUSTAINABLE  
CARBON  
MANAGEMENT  
15-19 SEP 2025  
PRAGUE



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# The 13th International Freiberg Conference on Circular Carbon Technologies will take place from 15-19 September 2025 in Prague, Czech Republic.

The 13th International Freiberg Conference on Circular Carbon Technologies (13th IFC) is organized by the **Institute of Energy Process Engineering and Chemical Engineering (IEC)** at the TU Bergakademie Freiberg (Germany). It focuses on the **opportunities and challenges as well as innovations and developments in circular carbon technologies** to pave the way towards a resource efficient, circular and climate neutral economy via the recirculation of carbon-containing waste as secondary raw materials for production. **Carbon management** in the anthropogenic, biogenic and atmospheric dimension is considered, especially with its implications for value chains and technology development.

Thermochemical conversion processes with a focus on gasification and pyrolysis are the key technologies that allow the recirculation of carbon from

waste streams. Alongside with **innovative electrification efforts via plasma**, they form the center of the conference scope.

We invite you to join us at this event and contribute to an **interactive discussion** at the **nexus of science, technology, politics and society**. Researchers, specialists, practitioners and diverse stakeholders will engage in intensive exchanges about **the latest R&D developments** as well as **political/regulatory framework conditions** for the transition towards a circular and net-zero emissions economy. Furthermore, technology developers and plant operators will also share insights into their **current/planned projects** as well as **operational experiences** along the entire feedstock-to-products value chain.

**We look forward to welcoming you to the 13<sup>th</sup> IFC in Prague!**

## CONTACT

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