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PRESS RELEASE

Advanced Recycling Conference 2025 – Shaping the Future of the Circular Economy

Closing the loop by setting the stage for recycling innovation at Europe's largest event on advanced recycling technologies. Call for Abstracts is now open.

Hürth, 13 March 2025: The **Advanced Recycling Conference (ARC) 2025** is setting the stage for innovation. Being the leading event in its field, ARC is renowned for its unique blend of hands-on recycling solutions and cutting-edge research in advanced recycling technologies. Taking place on November 19-20 in Cologne, Germany, and online, ARC 2025 continues to be the benchmark for innovation in recycling. As the industry faces increasing pressure, ambitious EU targets and evolving market demands, ARC 2025 offers a vital platform for industry leaders, researchers, investors, and policymakers to explore practical solutions and visionary concepts.

Researchers and industry professionals are invited to share their latest achievements by submitting abstracts by **31 July 2025** and present groundbreaking work to a global audience of recycling experts. Abstract submission is open via https://advanced-recycling.eu/call-for-abstracts/.

ARC 2025 will cover a wide range of technologies, including extrusion, dissolution, solvolysis, enzymolysis, pyrolysis, and many more such as pre- and post-treatment technologies (e.g. sorting/identification and upgrading), digital solutions (e.g. utilisation of AI, blockchain), and life cycle assessments. With a focus on fostering partnerships and effective value chains, ARC 2025 provides ample opportunities for networking among technology providers, related industries, waste management companies, brands, investors, policymakers, and scientists.

Conference highlights

ARC has established itself as the go-to conference for those seeking insights into both practical applications and forward-thinking research in advanced recycling. The event will delve into crucial topics such as optimal technology selection for various waste streams, methodologies for evaluating

environmental impact, and emerging technologies with potential areas of application. A dedicated session on policy will discuss framework conditions necessary to foster investments in this field.

Registration and early bird discount

On-site and online registration for ARC 2025 is now open, offering a 20% early bird discount for those who register promptly and pre **16 July 2025.**

Registration options are available at https://advanced-recycling.eu/registration/.

Opportunities for Sponsoring and Exhibition

The Advanced Recycling Conference 2025 is sponsored by the visionary companies BUSS ChemTech and Starlinger Recycling Technology.

ARC 2025 offers excellent opportunities for companies to increase their visibility among industry peers through sponsorship and exhibition. Exhibition booths are available, providing a prominent platform to network with international participants. Interested parties can explore various sponsoring options, and the ARC team is open to developing new individual ideas.

More information on sponsorship and exhibition opportunities is available at https://advanced-recycling.eu/sponsoring/ and https://advanced-recycling.eu/exhibition-booking/.

For additional information on the **Advanced Recycling conference 2025** visit https://advanced-recycling.eu.

Find all nova press releases, images and more free-for-press material at https://nova-institute.eu/news/pr/

Responsible for the content under German press law (V. i. S. d. P.):

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nova-Institut GmbH has been working in the field of sustainability since the mid-1990s and focuses today primarily on the topic of renewable carbon cycles (recycling, bioeconomy and CO_2 utilisation/ CCU).

As an independent research institute, **nova** supports in particular customers in chemical, plastics and materials industries with the transformation from fossil to renewable carbon from biomass, direct CO_2 utilisation and recycling.

Both in the accompanying research of international innovation projects and in individual, scientifically based management consulting, a multidisciplinary team of scientists at **nova** deals with the entire range of topics from renewable raw materials, technologies and markets, economics, political framework conditions, life cycle assessments and sustainability to communication, target groups and strategy development.

50 experts from various disciplines are working together on the defossilisation of the industry and for a climate neutral future. More information at: nova-institute.eu – renewable-carbon.eu

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