

Sustainability News

Dear reader,

Sustainability is at the heart of research, because innovative processes and products make an important contribution to reducing greenhouse gas emissions. At the BASF Research Press Conference on December 9, Dr. Melanie Maas-Brunner, member of the Board of Executive Directors and Chief Technology Officer of BASF SE, joined scientists to present current innovation examples for sustainable mobility and agriculture. "To overcome the challenges of this transformation at an even faster pace and be successful in the long term, we must further strengthen customer proximity and leverage the advantage of our Know-how Verbund," Maas-Brunner said. BASF is very well-positioned here and has a unique research and development setup with around 10,000 employees globally.

With the new "Net Zero Accelerator" unit headed by Dr. Lars Kissau, BASF will accelerate projects relating to low-CO₂ production technologies, circular economy and renewable energies starting from January 2022. At the same time, all activities in the field of electricity from renewable energies will be bundled under the umbrella of BASF Renewable Energy GmbH. "As the leading company in the chemical industry, we are already one of the largest industrial electricity consumers in Europe. The switch to renewable energy and new, low-emission production processes based on electricity will significantly increase our demand in the future," says Horatio Evers, Managing Director of BASF Renewable Energy. The participation in the Hollandse Kust Zuid wind farm with Vattenfall and, more recently, Allianz as a financial investor, the wind farm planned with RWE in the German North Sea, and the long-term power supply agreement of offshore wind with Ørsted will then fall under the responsibility of the wholly owned subsidiary of BASF.

In this issue, we present the collaboration with Air Liquide to build the world's largest cross-border carbon capture and storage (CCS) value chain. You will also find information about our CDP sustainability rating. Are you interested in further sustainability topics? Feel free to visit our website.

Your editorial team



BASF Research Press Conference 2021: Sustainability Starts in Research

With its innovative processes and products, the chemical industry makes an important contribution to reducing greenhouse gas emissions. BASF researchers are already contributing to making the sustainability transformation possible through their work.

More



BASF is accelerating the implementation of its CO₂ reduction targets

The Net Zero Accelerator unit will be led by Dr. Lars Kissau. Under Kissau's leadership, existing and new projects to achieve the CO₂ reduction targets will be launched and driven forward at corporate level worldwide in the future.

More



Air Liquide and BASF welcome support from European Innovation Fund for joint CCS project

Air Liquide and BASF are planning to develop the world's largest cross-border Carbon Capture and Storage (CCS) value chain. The goal is to significantly reduce CO₂ emissions at the industrial cluster in the port of Antwerp.

More



Ørsted and BASF sign a 25-year offshore wind power purchase agreement in Germany

BASF and Ørsted have concluded a 25-year fixed-price corporate power purchase agreement (CPPA), under which BASF will offtake the output of 186 megawatts from Ørsted's planned Offshore Wind Farm in the German North Sea.

More



CDP rates BASF as a leader in protecting water, forests and climate

The non-profit organization CDP has again ranked BASF as one of the world's leading companies for its measures and transparent reporting on water and forest management as well as climate protection.

More

Current Publications

December 6, 2021

BASF to sell 25.2% of the offshore wind farm Hollandse Kust Zuid to Allianz

December 2, 2021

BASF Agricultural Solutions to launch Global Carbon Farming Program enabling farmers to reduce their CO₂ emissions

November 25, 2021

BASF bundles renewable energy activities in new subsidiary BASF Renewable Energy GmbH

November 4, 2021

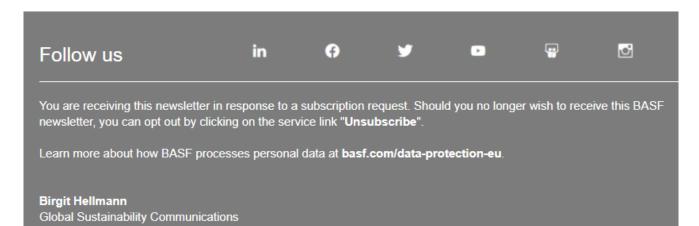
<u>Styropor[®] Ccycled™ for Stressless[®] packaging: proven material with reduced carbon footprint for high-end design furniture</u>

Current Events

February 25, 2022

Full-Year 2021 Results

Do you have any questions, ideas or feedback? Please get in touch with us via sustainability@basf.com



E-Mail: sustainability@basf.com Postal Address: BASF SE, COM/CP - C100, 67056 Ludwigshafen, Germany

BASF - We create chemistry

BASF SE, Registered Office: 67056 Ludwigshafen, Germany Registration Court: Amtsgericht Ludwigshafen, Registration No.: HRB 6000

Chairman of the Supervisory Board: Kurt Bock Board of Executive Directors: Martin Brudermüller, Chairman; Hans-Ulrich Engel, Vice Chairman; Saori Dubourg, Michael Heinz, Markus Kamieth, Melanie Maas-Brunner

Copyright © 2021 BASF SE

Unsubcribe | Contact | Privacy Policy | Disclaimer