



## PRESS RELEASE

# ANDRITZ selected as supplier for large carbon capture plant in Aarhus, Denmark

**GRAZ, JUNE 18, 2025.** The utility company Kredsløb has selected international technology group ANDRITZ as the supplier for a large carbon capture plant planned to be built in the Danish city of Aarhus. The project aims to capture approximately 435,000 tons of CO<sub>2</sub> annually from the flue gases of a district heating facility, significantly contributing to Aarhus' goal of becoming CO<sub>2</sub> neutral and Denmark's broader climate targets.

ANDRITZ has received the notice to proceed with the pre-engineering of the plant. The pre-engineering order will be included in ANDRITZ's order intake in the second quarter of 2025. The project's implementation is contingent upon Kredsløb receiving funding from the Danish CCS pool, with a decision expected in 2026.

Bjarne Munk Jensen, CEO of Kredsløb, stated: *"This initiative holds immense potential for Aarhus and Denmark. With ANDRITZ's extensive experience in plant engineering and the use of proven carbon capture technology, we are confident that we will successfully implement this milestone project and achieve our CO<sub>2</sub> reduction targets. By capturing CO<sub>2</sub> originating from the combustion of sustainable biomass, Kredsløb will generate permanent carbon removals, which can be used by companies to compensate for hard-to-abate emissions."*

Harald Reissner, Senior Vice President, ANDRITZ Clean Air Technologies division, added: *"ANDRITZ is committed to providing innovative, economically viable carbon capture solutions – in this project using the licensed OASE® blue technology from BASF – that support our customers in their green transition. We look forward to collaborating with Kredsløb on this important project and contributing to a cleaner future."*

– End –





Waste-to-energy and biomass plant in the city of Aarhus

#### **PRESS RELEASE AND IMAGE AVAILABLE FOR DOWNLOAD**

The press release and image are available for download at [andritz.com/news](https://andritz.com/news). The image may be published free of charge if the source is stated: "Image: Arkitema".

#### **FOR FURTHER INFORMATION, PLEASE CONTACT**

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#### **ANDRITZ GROUP**

International technology group ANDRITZ provides advanced plants, equipment, services, and digital solutions for a wide range of industries, including pulp and paper, metals, hydropower, environmental, and others. Founded in 1852 and headquartered in Austria, the publicly listed group employs about 30,000 people at 280 locations in over 80 countries.

As a global leader in technology and innovation, ANDRITZ is committed to fostering progress that benefits customers, partners, employees, society, and the environment. The company's growth is driven by sustainable solutions enabling the green transition, advanced digitalization for highest industrial performance, and comprehensive services that maximize the value of customers' plants over their entire life cycle. ANDRITZ. FOR GROWTH THAT MATTERS.



## **ANDRITZ ENVIRONMENT & ENERGY**

ANDRITZ Environment & Energy is committed to environmental responsibility and offers a broad range of technologies focusing on sustainable solutions for various industries. The extensive product portfolio includes technologies for the production of green hydrogen and renewable fuels, for carbon capture and emission reduction, mechanical and thermal solid/liquid separation, grinding, pelletizing, and for pumping fluids. Complemented by cutting-edge automation and digitalization as well as comprehensive services, they enable efficient and innovative solutions in processes such as water and wastewater management, recycling, waste/sludge-to-value, resource-saving battery-related mining, desalination, feed and food valorization, air emission reduction and P2X.