



PRESS RELEASE

ANDRITZ to supply Ash ReCrystallization plant to Suzano, Brazil

GRAZ, DECEMBER 20, 2021. International technology group ANDRITZ has received an order from the Brazilian pulp and paper company Suzano to deliver an energy-efficient Ash ReCrystallization (ARC) plant for the recovery boilers at its eucalyptus kraft pulp mill in Barra do Riacho, Brazil. The estimated start-up date for the ARC plant is the first half of 2022.

The ANDRITZ ARC plant removes the harmful chloride and potassium from the ElectroStatic Precipitator (ESP) ash and returns valuable chemicals to the chemical recovery cycle. The plant to be supplied is designed to handle 550 tons of ESP ash daily.

Featuring the new energy recovery technology, the ARC plant will optimize energy efficiency significantly. This technology is also based on an enhanced evaporative crystallization concept that will improve the recovery process. With this order, ANDRITZ is demonstrating its strong global position in the supply of state-of-the-art and environmentally friendly ARC plants.

Suzano is the largest pulp and paper company in Latin America and a leader in the paperboard market. The company is also the largest producer of eucalyptus pulp in the world. This proven process technology from ANDRITZ will help Suzano achieve their financial and sustainability goals.

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ENGINEERED SUCCESS





3D rendering of the Ash ReCrystallization (ARC) plant

PRESS RELEASE AND PHOTO AVAILABLE FOR DOWNLOAD

Press release and photo are available for download at andritz.com/news. The photo may be published free of charge if the source is stated: "Photo: ANDRITZ".

FOR FURTHER INFORMATION, PLEASE CONTACT

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ANDRITZ GROUP

International technology group ANDRITZ offers a broad portfolio of innovative plants, equipment, systems and services for the pulp and paper industry, the hydropower sector, the metals processing and forming industry, pumps, solid/liquid separation in the municipal and industrial sectors, as well as animal feed and biomass pelleting. Plants for power generation, flue gas cleaning, recycling, and the production of nonwovens and panelboard complete the global product and service offering. Innovative products and services in the industrial digitalization sector are offered under the brand name Metris and help customers to make their plants more user-friendly, efficient and profitable. The publicly listed group has around 26,800 employees and more than 280 locations in over 40 countries.

ANDRITZ PULP & PAPER

ANDRITZ Pulp & Paper provides equipment, systems, complete plants and services for the production of all types of pulp, paper, board and tissue. The technologies and services focus on maximum utilization of raw materials, increased production efficiency and sustainability as well as lower overall operating costs. Boilers for power generation, flue gas cleaning systems, plants for the production of nonwovens and panelboard (MDF), as well as recycling and shredding solutions for various waste materials also form a part of this business area. State-of-the-art IIoT technologies as part of Metris digitalization solutions complete the comprehensive product offering.