



## PRESS RELEASE

# Suzano's Ribas do Rio Pardo mill reaches nominal capacity in record time with ANDRITZ technologies

**GRAZ, NOVEMBER 18, 2025.** Suzano's new pulp mill in Ribas do Rio Pardo, Brazil, which operates entirely with ANDRITZ technology, has reached its nominal production capacity of 2.55 million metric tons of bleached pulp per year in record time. After just three months of stabilization following start-up, the mill entered a production ramp-up and reached nominal capacity within one year – a new benchmark in the industry. This milestone establishes the mill as one of the largest and most efficient pulp production facilities in the world.

*"Reaching the nominal capacity in a plant of this scale, with all systems operating in an integrated and efficient manner within such a short period, is a remarkable achievement,"* says Leonardo Mendonça Pimenta, Industrial Operations Director at Suzano in Mato Grosso do Sul. *"The performance achieved is the result of a combination of technology, expertise, and dedicated support from ANDRITZ, along with the commitment and excellence of the Suzano team, whose efforts were crucial in turning the partnership into concrete and sustainable results."*

ANDRITZ delivered a highly resource-efficient pulp mill with state-of-the-art technologies for fiber production and chemical recovery – including gasification plants – on an EPCC (Engineering, Procurement, Construction, and Civil Works) basis. To further enhance environmental performance, ANDRITZ also supplied a SulfoLoop sulfuric acid plant. This unit produces commercial-grade sulfuric acid from the mill's concentrated odorous gases and elemental sulfur, enabling the recycling of sulfur from residual streams and making the plant fully self-sufficient in this key input.

The mill also incorporates an advanced automation and digitalization package designed to enhance operational efficiency and support decision-making. This is achieved through a suite of ANDRITZ Smart Series analyzers, condition and vision monitoring systems, robotics, and advanced Metris digital solutions for process control, simulation, and optimization. These technologies represent an important step toward a more intelligent and connected operation.

For ANDRITZ, the achievement reinforces its position as a leading supplier of complete, high-performance solutions for the pulp industry and underscores its strategic partnership with Suzano, based on innovation, sustainability, and operational excellence.

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Page: 2 (total 3)



Suzano's new pulp mill in Ribas do Rio Pardo, supplied by ANDRITZ

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

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

#### **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 PULP & PAPER**

ANDRITZ Pulp & Paper provides sustainable technology, automation, and service solutions for the production of all types of pulp, paper, board and tissue. The technologies and services focus on increased production efficiency, lower overall operating costs as well as innovative decarbonization strategies and autonomous plant operation.

The product portfolio also includes boilers for power generation, various nonwoven technologies, and panelboard (MDF) production systems. With waste-to-value recycling, shredding and energy solutions, waste and by-product streams from production are converted into valuable secondary raw materials as well as into sustainable resources for energy generation. State-of-the-art IIoT technologies as part of Metris digitalization solutions complete the comprehensive product offering.