



## PRESS RELEASE

# ANDRITZ to supply recovery boiler and pre-evaporation system to Smurfit Kappa Nettingsdorf in Austria

*GRAZ, JUNE 21, 2018.* International technology Group ANDRITZ has received an order from Smurfit Kappa Nettingsdorf, part of the Smurfit Kappa Group, to supply a HERB recovery boiler and a pre-evaporation plant for its mill in Nettingsdorf, Austria. The new investments are part of the company's Future Energy Project, which involves the implementation of sustainable energy initiatives at the Nettingsdorf mill. Start-up of the pre-evaporation plant and the new recovery boiler is scheduled for mid-2019 and mid-2020, respectively.

In addition to reducing emissions, the new HERB recovery boiler will produce more electricity than a traditional one. The boiler for Nettingsdorf will have several advanced features, including a smelt spout robot, an advanced sootblowing control with a hanging parts' weight change indicator, and a process simulator. The EPC delivery scope covers mechanical equipment, automation, electrification, and instrumentation.

As a boost to energy efficiency at the mill, the new pre-evaporation plant utilizes ANDRITZ's proven Mechanical Vapor Recompression (MVR) technology to increase the Nettingsdorf mill's evaporation capacity. MVR units operate with very low specific energy consumption and also produce clean condensate that will be reused in other mill processes to minimize consumption of fresh water.

The new equipment will reinforce the industry-leading position that Smurfit Kappa Nettingsdorf currently holds due to its low energy consumption. Smurfit Kappa Nettingsdorf produces kraftliner.

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Press release is available for download at [andritz.com/news](https://andritz.com/news).

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

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## **ANDRITZ GROUP**

ANDRITZ is a globally leading supplier of plants, equipment, and services for hydropower stations, the pulp and paper industry, the metal working and steel industries, and for solid/liquid separation in the municipal and industrial segments. Other important fields of business are animal feed and biomass pelleting, as well as automation, where ANDRITZ offers a wide range of innovative products and services in the IIoT (Industrial Internet of Things) sector under the brand name of Metris. In addition, the international technology Group is active in power generation (steam boiler plants, biomass power plants, recovery boilers, and gasification plants) and environmental technology (flue gas cleaning plants) and offers equipment for the production of nonwovens, dissolving pulp, and panelboard, as well as recycling plants.

A passion for innovative technology, absolute customer focus, reliability, and integrity are the central values to which ANDRITZ commits. The listed Group is headquartered in Graz, Austria. With over 160 years of experience, 25,800 employees, and more than 250 locations in over 40 countries worldwide, ANDRITZ is a reliable and competent partner and helps its customers to achieve their corporate and sustainability goals.

## **ANDRITZ PULP & PAPER**

ANDRITZ Pulp & Paper is a leading global supplier of complete plants, systems, equipment, and comprehensive services for the production and processing of all types of pulp, paper, board, and tissue. The technologies cover processing of logs, annual fibers, and waste paper; production of chemical pulp, mechanical pulp, and recycled fibers; recovery and reuse of chemicals; preparation of paper machine furnish; production of paper, board, and tissue; sizing, calendering and coating of paper; as well as treatment of reject materials and sludge. The service offering includes system and machine modernization, rebuilds, spare and wear parts, on-site and workshop services, optimization of process performance, maintenance and automation solutions, as well as machine relocation and second-hand equipment. Biomass, steam and recovery boilers for power production, gasification and flue gas cleaning plants, systems and plants for the production of nonwovens, dissolving pulp, and panelboard (MDF), as well as recycling and shredding solutions for various waste materials also form a part of this business area.