



PRESS RELEASE

ANDRITZ to supply OCC line to HKB-Hoa Lu Paper, Vietnam

GRAZ, DECEMBER 9, 2021. International technology group ANDRITZ has received a repeat order from HKB-Hoa Lu Paper Joint Stock Company to supply a complete OCC line including reject treatment system for its mill in Nho Quan District, Ninh Binh Province, Vietnam. Start-up is scheduled for the third quarter of 2022.

The OCC line will have a design capacity of 500 t/d and process mixed OCC (Old Corrugated Containers) as raw material to produce high-quality testliner and corrugated medium for the Vietnamese and Chinese markets.

ANDRITZ's scope of supply comprises the complete stock preparation equipment including the approach flow, fiber recovery, and reject treatment systems, featuring the following technological highlights:

- *PrimePulping* LC system with innovative design for lowest fiber loss in slushing and reject removal
- *PrimeScreen* X equipped with patented *PrimeFoil* rotor foils for optimum efficiency and lower power consumption
- Dispersing system with *CompaDis* disperser allowing superior fiber strength development and excellent final paper properties
- *ModuScreen* HBE for efficient and low-pulsation screening in the approach flow
- *DiscFilter* Saveall for high fiber recovery rate and superior filtrate quality at high availability
- Reject treatment line with *ReSed* separator for efficient removal of heavy solids from the liquid streams and *ReCo* Reject Compactor ensuring highest possible reject dryness.

ANDRITZ will also provide the detail engineering and erection as well as operation and maintenance (EOM) support.

In 2008, Phuong Dong Packaging Paper Manufacturing Co., Ltd, the parent company of HKB-Hoa Lu Paper Joint Stock, and ANDRITZ collaborated for the first time to build an OCC line at Phuong Dong Packaging Paper mill. The excellent performance of this line, especially in terms of product quality and energy consumption, was the decisive criterion for the customer to award the contract for the second OCC line to ANDRITZ.

HKB-Hoa Lu Paper Joint Stock Company was established in 2020 as an affiliate of Phuong Dong Packaging Paper Manufacturing Co., Ltd. and focuses on the production of various board products.

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Page: 2 (total 3)



PrimeScreen X with highly efficient PrimeFoil rotor foils

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FOR FURTHER INFORMATION, PLEASE CONTACT

Dr. Michael Buchbauer
Head of Corporate Communications
michael.buchbauer@andritz.com
andritz.com



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.