



PRESS RELEASE

ANDRITZ to supply two semi-chemical fiberlines to Lee & Man Paper, China

GRAZ, MAY 6, 2021. International technology Group ANDRITZ has received an order from Lee & Man Paper to supply two semi-chemical fiberlines for its mills in Dongguan, Guangdong Province, and Jiujiang, Jiangxi Province, China. Start-up of both lines is scheduled for the end of 2022.

The new fiberlines will have a capacity of 1,000 admt/d each and process eucalyptus wood chips to produce semi-chemical pulp, an intermediate grade between kraft pulp and mechanical pulp. Semi-chemical pulp provides excellent fiber properties for corrugated boards, such as fluting paper and other grades produced at the mill.

The highly efficient green liquor pulping technology from ANDRITZ will enable production of excellent pulp quality, high fiber yield as well as optimum interaction with the kraft pulp mill.

The scope of supply comprises the main equipment for both fiberlines, featuring the following technological highlights:

- ANDRITZ continuous digester specifically designed for the semi-chemical pulping process
- Medium-consistency blow line refiners, type 1CP, to defibrate and homogenize cooked chips at low specific energy
- 5-stage counter-current washing with highly efficient vacuum VT washers and ANDRITZ screw presses to achieve minimum loss in washing and lowest carry-over of detrimental substances

ANDRITZ will also provide the basic engineering as well as supervision of mechanical installation work, commissioning, and start-up.

Mr. Edmond Lee, CEO Lee & Man Paper, says: *"We decided to focus on our own fresh fiber production as an alternative to imported kraft and recycled fiber pulp as raw materials. With the new fiberlines, we will become more self-sufficient in pulp imports and less vulnerable to market fluctuations. ANDRITZ's operating experience with similar installations in recent years, especially the first and only installation of this kind in China, was the main driver for our decision."*

Established in 1994, Lee & Man Paper manufactures linerboards of various grades and corrugating medium of different specifications used for several industrial packaging purposes. The group owns five paper mills and one pulp factory in China as well as several production bases in Vietnam, Malaysia and other countries.

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ANDRITZ blow line refiner 1CP

PRESS RELEASE AND PHOTO AVAILABLE FOR DOWNLOAD

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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 26,950 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.