



PRESS RELEASE

ANDRITZ successfully starts up two tissue production lines delivered to Suzhou Taison Paper Mill in China

GRAZ, MARCH 11, 2021. International technology Group ANDRITZ has successfully started up two *PrimeLineST* tissue production lines delivered to Suzhou Taison Paper Co. Ltd., China.

The two CrescentFormer tissue machines (TM13, TM15) of the type *PrimeLineST* W8 have a design speed of 1,900 m/min, a paper width of 5.6 m, and a total design capacity of up to 120,000 tons of tissue per year. The machines process pre-dried bleached bamboo pulp, NBKP and LBKP market pulp to produce high-quality facial tissue, toilet paper, paper towels, handkerchiefs, and napkins. Both tissue machines are equipped with an 18 ft. *PrimeDry* Steel Yankee and a *PrimeDry* Hood ST with steam heating to enable highly efficient drying while saving energy.

The steel Yankees were manufactured at the ANDRITZ Steel Yankee Business Center in Foshan, China. They are metallized with *PrimeCoat* Stratos 2.0, the latest generation of ANDRITZ coating, to provide greater hardness and extended Yankee lifetime.

The scope of supply also includes the stock preparation system, comprising two separate lines processing short fiber pulp and a mixture of bamboo and long fiber pulp as raw materials, the approach system, and the saveall DiscFilters for fiber recovery. Market pulp bales are dissolved in ANDRITZ FibreSolve FSV pulpers, which enable efficient slushing without damaging the fibers. Six ANDRITZ TwinFlo double disc refiners achieve superior fiber properties with regard to fiber length and fibrillation. ModuScreen HBE screens protect the tissue machine and ensure highest runability. Both tissue production lines are equipped with the ANDRITZ *PrimeControl* automation system for an optimized production process.

Thanks to the excellent cooperation between Suzhou Taison Paper and ANDRITZ China, the project management and on-site services, it took just 15 days from commissioning to start-up for TM13 and almost the same time for TM15. Both lines went into operation smoothly. Mr. Liao Jingfu, General Manager, Suzhou Taison Paper Co., Ltd., comments: *"It was a challenging project. We highly appreciated the support from the ANDRITZ experts, their professional service and dedicated attitude. In addition, they have a unique logistics concept that enables smooth and trouble-free transport of the Yankees."*





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This order once again confirms ANDRITZ's strong market position as one of the leading suppliers of machines and systems to the Chinese tissue industry and ANDRITZ's expertise specifically in wide tissue machines and resource-saving components like steel Yankees and steam-heated hoods.

Suzhou Taison Paper Co., Ltd., based in China, is a member of Shanghai Taison Technology (Group) Corporation Limited, a large international group active in forestry, pulp making, plastic packaging, timber processing, real estate and trading.

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ANDRITZ successfully starts up two *PrimeLineST W8* tissue production lines at Suzhou Taison Paper in China.



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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 27,200 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.