



PRESS RELEASE

ANDRITZ to supply equipment for power and recovery boiler conversions to Domtar

GRAZ, JULY 16, 2021. ANDRITZ Inc., a member of international technology Group ANDRITZ, has been selected by Domtar Corporation to provide equipment and technical services for conversion of a power boiler and a recovery boiler at their Kingsport paper mill, in Kingsport, TN, USA. This mill will be converted into Domtar's first packaging facility.

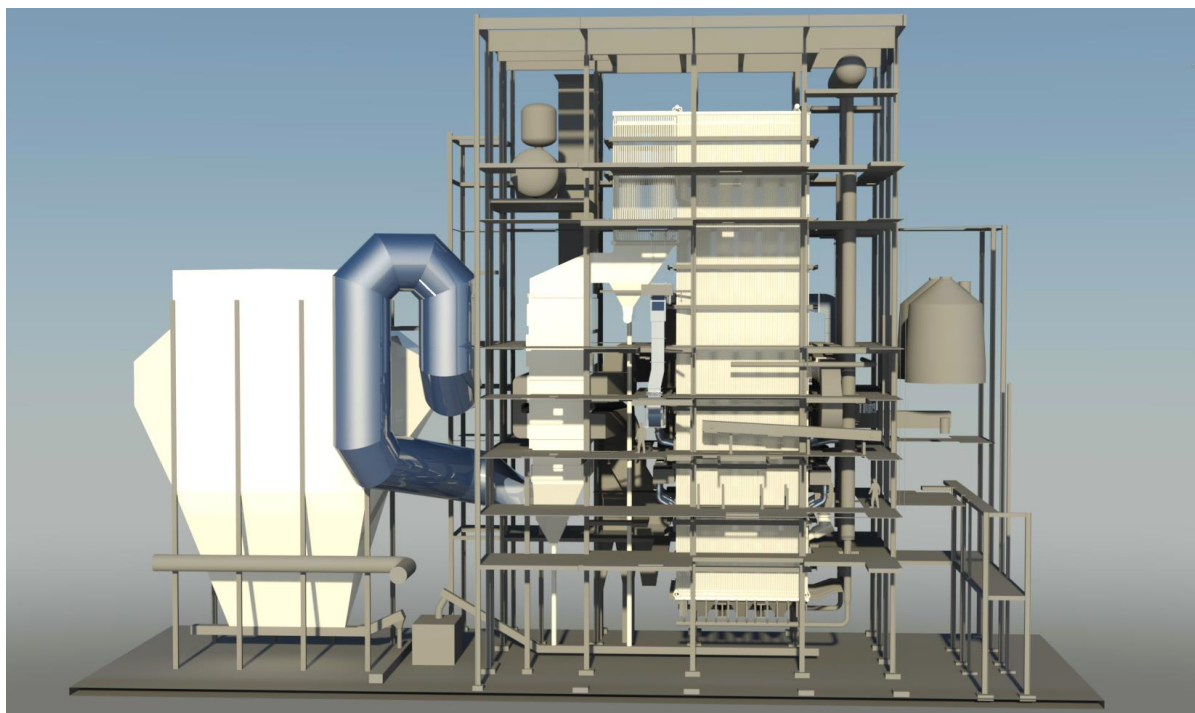
As part of this state-of-the-art conversion, the Kingsport Mill needed to repurpose their steam generation equipment. ANDRITZ will convert an existing recovery boiler into a natural gas-fired power boiler with back-up fuel oil capability by supplying the main equipment, including low NOx burners and associated fuel and air systems. ANDRITZ will also provide equipment for the mill to modify an existing bubbling fluidized bed (BFB) power boiler so that it can accommodate a change in fuels from wood and sludge firing to corrugated cardboard (OCC) rejects, natural gas, and fuel oil firing.

The scope of supply also includes boiler cleaning devices, pressure part upgrades, material handling equipment, air/flue gas system upgrades, and environmental equipment to enable the mill to meet the highest environmental standards.

ANDRITZ's extensive experience with multi-fuel boilers and air pollution control were decisive reasons for Domtar to award the order to ANDRITZ.

Once completed, Domtar's Kingsport Mill will become North America's premier lightweight containerboard facility – able to produce over 600,000 tons of high-quality recycled linerboard and corrugated medium annually. This level of capacity will make the Kingsport machine the second largest in North America for recycled containerboard.

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BFB boiler model showing planned modifications

PRESS RELEASE AND PHOTO AVAILABLE FOR DOWNLOAD

Press release and photo are available for download at andritz.com/news. The photo may be published free of charge if the source is stated: "Photo: ANDRITZ".

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.