



PRESS RELEASE

ANDRITZ successfully starts up rebuilt paper machine at PJSC Kyiv Cardboard and Paper Mill, Ukraine

GRAZ, AUGUST 27, 2019. International technology Group ANDRITZ has successfully started up the rebuilt BM1 for PJSC Kyiv Cardboard and Paper Mill at their site in Obukhiv, Ukraine.

The rebuild of the packaging paper machine covered the upgrade of the press and calender sections, including extensions to the existing automation system. To improve the machine's capacity and the surface quality of the paper, ANDRITZ relocated the existing press from the second to the third press position and installed a new *PrimePress X* shoe press in the second position. Due to its special shoe design, the *PrimePress X* enables gentle dewatering and reduced energy consumption. In the calender section, a new *PrimeCal Hard* hard-nip calender was installed to provide a consistent CD caliper profile, bulk control, and excellent surface finish.

The BM1 has a design speed of 800 m/min and a working width of 4.2 m. It produces White Top Liner, White Lined Chipboard, and Testliner in a range of 125–420 gsm. Start-up of the rebuilt BM1 ran smoothly according to schedule and achieved the promised guarantee values for dryness, bulk and smoothness right away.

PJSC Kyiv Cardboard and Paper Mill, part of the Austrian Pulp Mill Holding, is one of the largest European cardboard and paper producers. The main raw material used for production at Obukhiv is recycled paper.

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ENGINEERED SUCCESS





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ANDRITZ *PrimePress* X shoe press
for gentle dewatering and bulk savings.

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

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



ANDRITZ GROUP

ANDRITZ is an international technology group providing plants, systems, equipment, and services for various industries. The company is one of the technology and global market leaders in the hydropower business, the pulp and paper industry, the metal working and steel industries, and in 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 company is active in power generation (steam boiler plants, biomass power plants, recovery boilers, and gasification plants) and environmental technology (flue gas and exhaust gas cleaning plants) and offers equipment for the production of nonwovens, dissolving pulp, and panelboard, as well as recycling plants.

ANDRITZ stands for passion, partnership, perspectives and versatility – core values to which the company is committed. The listed Group is headquartered in Graz, Austria. With almost 170 years of experience, over 29,600 employees, and more than 280 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 and absorbent hygiene products, dissolving pulp, and panelboard (MDF), as well as recycling and shredding solutions for various waste materials also form a part of this business area.