



## PRESS RELEASE

# ANDRITZ to supply Yankee Eco Steam System to Essity, England

**GRAZ, SEPTEMBER 5, 2024.** International technology group ANDRITZ has received an order from global hygiene and health company Essity to deliver a *PrimeDry YES* (Yankee Eco Steam System) for a tissue machine at its mill in Stubbins, England. Start-up is scheduled for the fourth quarter of 2024.

The *PrimeDry YES* generates high-pressure steam, providing up to 25% of the steam required for the Yankee by utilizing exhaust air from the Yankee hood. This significantly reduces the boiler's gas consumption, overall energy costs, and CO<sub>2</sub> emissions. The standalone system is integrated into the machine's DCS and can operate completely independently of the machine's production, allowing for easy operational control. Being classified as a heat exchanger rather than a boiler, the *PrimeDry YES* does not require special inspections, maintenance by certified personnel, or system certifications at the customer's expense.

Essity and ANDRITZ have successfully executed numerous joint projects over the past fifteen years. This latest order further solidifies ANDRITZ's proven expertise in sustainable drying technology. It marks the 39th custom-designed *PrimeDry YES* supplied globally to major tissue industry players.

Phillip Kenyon, Organization Improvement Manager at Stubbins mill, says, "*The state-of-the-art PrimeDry YES perfectly meets our requirements for energy saving, thermal recovery and overall machine efficiency optimization. We look forward to continuing our collaboration with our trusted partner ANDRITZ on new efficiency projects.*"

Essity is a Swedish based leading global hygiene and health company with five manufacturing sites throughout the UK. Trends such as longer life expectancy, higher living standards and greater awareness of hygiene and health support the group's growth, which is based on successful innovations, digital transformation, leading sustainability work and efficiency improvements.

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*PrimeDry YES Yankee Eco Steam System by ANDRITZ*

**PRESS RELEASE AND IMAGE AVAILABLE FOR DOWNLOAD**

The press release and image are available for download at [andritz.com/news](https://www.andritz.com/news). The image may be published free of charge if the source is stated: "Image: ANDRITZ".

**FOR FURTHER INFORMATION, PLEASE CONTACT**

Niklas Jelinek

Media Relations

[niklas.jelinek@andritz.com](mailto:niklas.jelinek@andritz.com)

[andritz.com](https://www.andritz.com)



## **ANDRITZ GROUP**

International technology group ANDRITZ offers a broad portfolio of innovative plants, equipment, systems, services and digital solutions for a wide range of industries and end markets. Sustainability is an integral part of the company's business strategy and corporate culture. With its extensive portfolio of sustainable products and solutions, ANDRITZ aims to make the greatest possible contribution to a sustainable future and help its customers achieve their sustainability goals. ANDRITZ is a global market leader in all four of its business areas – Pulp & Paper, Metals, Hydropower and Environment & Energy. Technological leadership and global presence are cornerstones of the group's strategy, which is focused on long-term profitable growth. The publicly listed group has around 30,000 employees and over 280 locations in more than 80 countries.

## **ANDRITZ PULP & PAPER**

ANDRITZ Pulp & Paper provides sustainable technology, automation, and service solutions for the production of all types of pulp, paper, board and tissue. The technologies and services focus on increased production efficiency, lower overall operating costs as well as innovative decarbonization strategies and autonomous plant operation.

The product portfolio also includes boilers for power generation, various nonwoven technologies, and panelboard (MDF) production systems. With waste-to-value recycling, shredding and energy solutions, waste and by-product streams from production are converted into valuable secondary raw materials as well as into sustainable resources for energy generation. State-of-the-art IIoT technologies as part of Metris digitalization solutions complete the comprehensive product offering.