



PRESS RELEASE

ANDRITZ to supply flue gas treatment systems for TVA power plant in the US

GRAZ, DECEMBER 9, 2025. The Tennessee Valley Authority (TVA) has awarded international technology group ANDRITZ a contract to supply advanced flue gas treatment systems for the Shawnee Fossil Plant in Paducah, Kentucky, USA. The systems will further reduce the plant's emissions and ensure compliance with current environmental regulations.

The order value is in the mid double-digit million-euro range and is included in ANDRITZ's order intake for the third quarter of 2025.

The contract comprises the supply of two state-of-the-art Spray Dry Absorbers (SDAs) for Boiler Units 8 and 9. These systems efficiently remove acid gases, such as sulfur oxides (SO₂/SO₃) and hydrogen chloride (HCl), which are subsequently collected downstream in the plant's bag filter devices.

The new systems will complement the two existing ANDRITZ SDAs at Shawnee's Boiler Units 1 and 4, which have been in operation since 2017, helping TVA meet the stringent requirements of the US Environmental Protection Agency's Regional Haze Rule.

Harald Prieler, Vice President, ANDRITZ Clean Air Technologies division, states: *"We are proud to partner with TVA on this important project and to deliver solutions that contribute to cleaner air for local communities while supporting operational excellence."*

"TVA's coal fleet, and specifically Shawnee, has played an integral part in supplying low-cost reliable power to the Tennessee Valley for over 70 years," said Dan Tibbs, TVA Vice President of Projects and Outage Management. *"This additional investment in Shawnee helps TVA continue to meet the needs of our growing customer base."*

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SDA System on TVA Shawnee Plant Boiler Unit 1

PRESS RELEASE AND PHOTO AVAILABLE FOR DOWNLOAD

The 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 provides advanced plants, equipment, services, and digital solutions for a wide range of industries, including pulp and paper, metals, hydropower, environmental, and others. Founded in 1852 and headquartered in Austria, the publicly listed group employs about 30,000 people at 280 locations in over 80 countries.

As a global leader in technology and innovation, ANDRITZ is committed to fostering progress that benefits customers, partners, employees, society, and the environment. The company's growth is driven by sustainable solutions enabling the green transition, advanced digitalization for highest industrial performance, and comprehensive services that maximize the value of customers' plants over their entire life cycle. ANDRITZ. FOR GROWTH THAT MATTERS.

ANDRITZ ENVIRONMENT & ENERGY

ANDRITZ Environment & Energy is committed to environmental responsibility and offers a broad range of technologies focusing on sustainable solutions for various industries. The extensive product portfolio includes technologies for the production of green hydrogen and renewable fuels, for carbon capture and emission reduction, mechanical and thermal solid/liquid separation, grinding, pelletizing, and for pumping fluids. Complemented by cutting-edge automation and digitalization as well as comprehensive services, they enable efficient and innovative solutions in processes such as water and wastewater management, recycling, waste/sludge-to-value, resource-saving battery-related mining, desalination, feed and food valorization, air emission reduction and P2X.