

## Media Release

Voith Group

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# **Voith recognized as 2023 Manufacturing Leadership Awards Finalist**

- Voith is a finalist in the 2023 Manufacturing Leadership Awards for outstanding achievement in Artificial Intelligence and Machine Learning.
- Using machine learning-based analytics, Voith secured real-time, predictive quality information to achieve better productivity.
- The project submission was focused on a predictive quality solution for Voith's manufacturing lines that produce monofilament yarn for paper machine clothing fabric at the company's Summerville, S.C. facility.

**SUMMERVILLE, S.C. (April 13, 2023)** – The global technology company Voith is proud to announce the recognition of Voith as a finalist in the 2023 Manufacturing Leadership Awards for outstanding achievement in the category of Artificial Intelligence and Machine Learning.

The project submission entitled, "Ensuring High Quality Through Analytics – An Al-Based Predictive Quality Solution for a Yarn Manufacturing Line," was focused on a predictive quality solution for Voith's manufacturing lines that produce monofilament yarn for paper machine clothing fabric at the company's Summerville, S.C. facility. The project goal was to automate the entire quality inspection process and develop products that meet quality requirements while reducing labor costs, inspection time, and achieve better process control. To achieve the goals of this project, the Voith team used PDX, a machine learning and Al-driven, end-to-end software platform from Predictronics. Using machine learning-based analytics, Voith secured real-time, predictive quality information to achieve better productivity.

"This project is a great example of Voith's commitment to utilizing state-of-the-art, digital technologies to increase production efficiency," said Brian Good, Sr. Manager Operations, Voith Paper in Summerville, S.C. "We're honored to be named a finalist for the 2023 Manufacturing Leadership Awards."



Voith will be recognized along with all other award finalists at the Manufacturing Leadership Awards Gala, which will take place on June 28, 2023, at the JW Marriott in Marco Island, Florida. Winners in all project and individual categories will be announced at that time, along with the Manufacturers of the Year and Manufacturing Leader of the Year. The gala is the closing event for Rethink: Accelerating Digital Transformation in Manufacturing. Details about the awards are available at <a href="https://www.manufacturingleadershipcouncil.com/leadership-awards/">https://www.manufacturingleadershipcouncil.com/leadership-awards/</a>.

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### **About the Voith Group**

The Voith Group is a global technology company. With its broad portfolio of systems, products, services and digital applications, Voith sets standards in the markets of energy, paper, raw materials and transport & automotive. Founded in 1867, the company today has around 21,000 employees, sales of \$5.2 billion and locations in over 60 countries worldwide and is thus one of the larger family-owned companies in Europe.

The Group Division Voith Paper is part of the Voith Group. As the full-line supplier to the paper industry, it provides the largest range of technologies, services and products on the market and offers paper manufacturers holistic solutions from one source. The company's continuous stream of innovations facilitates resource-conserving production and helps customers minimize their carbon footprint. With its leading automation products and digitalization solutions from the Papermaking 4.0 portfolio, Voith offers its customers state-of-the-art digital technologies to improve plant availability and efficiency for all sections of the production process.

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