

## Media Release

Voith Group

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### Voith carries out pulper retrofit at Cartonifício Valinhos

- Pulper retrofit improved customer's paper quality
- Customer stands out for its production based entirely on recovered paper and board
- Voith provides solutions for all types of machines

**SÃO PAULO.** A full-line supplier for the paper industry, Voith recently carried out a successful pulper retrofit at Cartonifício Valinhos, a packaging board manufacturer from Valinhos, a city located in the inland area of the Brazilian state of São Paulo.

In the papermaking process, the pulper is responsible for breaking down the suspension of fibers extracted from the recovered paper and board.

Pulping systems operate based on important underlying parameters such as consistency, temperature, mechanical stress and residence time, among others, which are necessary to ensure appropriate operating parameters for subsequent processes.

The production line of Cartonifício Valinhos stands out for using 100% recovered paper and board as raw material. The retrofit led to improved paper quality and a 10% higher processing capacity, since the equipment is now available 24 hours a day, nonstop. Before the retrofit, the pulper encountered continuous disruptions caused by contaminant build-up.

As a technological partner to the world's leading paper manufacturers, Voith offers solutions for all machines types and is unique in the industry for its expert teams that deliver tailor-made designs to fulfill different customer needs.

From equipment exchanges to comprehensive retrofits and rebuilds, Voith's team creates and plans customized solutions to meet its customers' specific needs.

## 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, oil & gas, paper, raw materials and transport & automotive. Founded in 1867, the company today has more than 19,000 employees, sales of € 4.2 billion and locations in over 60 countries worldwide and is thus one of the large 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, components and products on the market and offers paper manufacturers solutions from one single source. The company's continuous stream of innovations takes papermaking to the next level and facilitates resource-conserving production. With its Servolution concept, Voith offers its customers tailored service solutions for all sections of the production process. Voith Papermaking 4.0 ensures that equipment is optimally connected, while the secure use of generated data enables paper manufacturers to improve plant availability and efficiency.

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The retrofit led to improved paper quality and a 10% higher processing capacity.

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