

## Media Release

Voith GmbH & Co. KGaA  
Group Communication  
St. Poeltener Strasse 43  
89522 Heidenheim, Germany  
Tel.: +49 7321 37-2749  
Fax: +49 7321 37-132749  
www.voith.com

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### **OceanCoat: New roll cover for coater backing rolls provides cost savings and improved efficiency**

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- **Longer grinding intervals and reduced downtime**
- **Consistent conditions due to stable roughness**
- **Potential to significantly reduce mill costs**

**With OceanCoat, Voith is adding a highly durable option to its portfolio of coater roll covers. The especially stable material needs regrounding less often than standard roll covers, which reduces shutdown and maintenance costs.**

Blue instead of black: Voith's new OceanCoat stands out from standard roll covers through its color alone. The blue shade allows the operator to quickly identify any overheating, which commonly occurs at the edges. This enables appropriate steps to be taken promptly. Additionally, the blue cover material is easier to clean, which notably reduces the downtime after a break. Thanks to the high mechanical stability of the cover material, OceanCoat is also able to withstand loads caused by breaks or paper wraps better than standard covers.

Other important benefits of the cover include the low degree of wear and reduced symptoms of aging. The desired roughness of the cover stays more constant over the operating life than a standard cover.

OceanCoat is designed to run dependably in a wide range of coater backing roll positions. More than a dozen OceanCoat covers are already operating successfully. Customers currently using the cover are placing additional orders, proving that they are very pleased with its performance. Users are highlighting the abrasion resistance, consistent roughness that results in stable operating conditions, and the fact that the cover is easy to clean after a break. Mills have realized significant cost savings through the use of OceanCoat.

Voith Paper is a Group Division of Voith and the leading partner and pioneer in the paper industry. Through constant innovations, Voith Paper is optimizing the paper manufacturing process, focusing on developing resource-saving products to reduce the use of energy, water and fibers. Furthermore, Voith Paper offers a broad service portfolio for all sections of the paper manufacturing process.

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For 150 years, Voith technologies have been inspiring its customers, business partners and employees all over the world. Founded in 1867, Voith today has around 19,000 employees and earns 4.3 billion euros in sales. It has locations in more than 60 countries and is one of the largest family-owned companies in Europe. As a technology leader, Voith sets standards in the energy, oil & gas, paper, raw materials and transport & automotive markets.



With OceanCoat, Voith is adding a highly durable option to its portfolio of coater roll covers that needs less regrinding and therefore reduces shutdown and maintenance costs.

**Contact:**

**Matthias Herms**

**Global Market Communication Manager**

**Tel. +49 7321 37-2749**

**[Matthias.Herms@Voith.com](mailto:Matthias.Herms@Voith.com)**

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