

Oerlikon Polymer Processing Solutions at the ITMA Asia + CITME 2024

## Oerlikon offers energy-efficient technologies for further conversion and expansion of a sustainable Chinese manmade fiber production

Remscheid, Germany / Shanghai, China, August 26, 2024 – This year's ITMA Asia + CITME 2024 trade fair appearance of the Oerlikon Polymer Processing Solutions Division will once again focus on current challenges for the global textile machinery industry: the consistent replacement of old systems with energy-efficient and sustainable technology solutions, the use of digital software and hardware solutions to increase productivity and ensure material quality, and the traceability of all products to enable the recycling of the raw materials used in a future-oriented circular economy.

Oerlikon invites all visitors to ITMA Asia + CITME 2024 to address their questions to their experts on site and enter into dialogue with them. In Hall 7, B09, of the National Exhibition and Convention Center (NECC) in Shanghai, they will be waiting to discuss their answers to current questions of the present and future on a ca. 100m<sup>2</sup> booth between 14 and 18 October 2024.

Oerlikon Polymer Processing Solutions offers complete solutions ranging from extrusion and polycondensation systems to texturized yarn, accompanied by automation and digital solutions. The supply of all process steps from a single source ensures a coordinated technology that guarantees the high quality of the fibers and yarns produced. The entire product portfolio of one of the world's leading suppliers of machines and systems primarily to produce polyester, polypropylene and nylon will therefore take centre stage at this year's trade fair.

"The Chinese market continues to have enormous potential for us, even if it has not been able to match the previous times in terms of large new installations of manmade fiber plants and the associated expansion of production capacity for good two years. However, there is still a great need for renewal, especially in terms of sustainability. Shutting down old plants and replacing them with new, modern and energy-efficient technologies is the path to a better and lower-emission future for us all," explains André Wissenberg, Head of Marketing, Corporate Communications and Public Affairs. "We have been contributing to sustainability with our technology solutions for decades. Be it by increasing energy efficiency with each new generation of machines or by processing new materials," Wissenberg continues. Oerlikon is proud of the fact that the company has been offering innovative solutions for the textile industry under the e-save sustainability label for 20 years and has saved over 15 million tons of CO<sub>2</sub> thanks to the machines and systems developed and installed on the market during this time.

### Captions:



Oerlikon at ITMA Asia + CITME 2024: With WINGS POY (left), Oerlikon Barmag continues to set the benchmark for innovative manmade fiber production. With its BCF technologies (right), Oerlikon Neumag is even more the leading supplier of carpet yarn production systems today.



André Wissenberg, Head of Marketing, Corporate Communications and Public Affairs.

## **About Oerlikon Polymer Processing Solutions Division**

Oerlikon is a leading provider of comprehensive polymer processing plant solutions and high-precision flow control component equipment. The division provides polycondensation and extrusion lines, manmade fiber filament spinning solutions, texturing machines, BCF and staple fiber lines as well as nonwoven production systems. It also develops and produces advanced and innovative hot runner systems and multi-cavity solutions for the injection molding industry. Its hot runner solutions serve business sectors, including automotive, logistics, environmental, industrial applications, consumer goods, beauty and personal care and medical. Moreover, Oerlikon offers customized gear metering pumps for the textile, automotive, chemical, dyes and lacquers industries. Its engineering competence leads to sustainable and energy-efficient solutions for the entire polymer processing value chain with a circular economy approach.

Oerlikon Polymer Processing Solutions Division serves customers through its technology brands – Oerlikon Barmag, Oerlikon Neumag, Oerlikon Nonwoven and Oerlikon HRSflow – in around 120 countries with production, sales, distribution and service organizations.

The division is part of the publicly listed Oerlikon Group, headquartered in Switzerland, which has more than 12 600 employees and generated sales of CHF 2.7 billion in 2023.

For further information: [www.oerlikon.com/polymer-processing](http://www.oerlikon.com/polymer-processing)

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