

## Press release

**Largest staple fiber plant order in the company's history**

# Xinfengming Group invests in innovative staple fiber technology from Oerlikon Neumag

Neumuenster/Shanghai, June 15, 2021 – In the context of the ITMA ASIA + CITME currently taking place in Shanghai, Oerlikon has now announced that it has concluded the largest staple fiber plant order in the history of Oerlikon Neumag with the major Chinese group Xinfengming in the run-up to the trade fair. This involves eight complete staple fiber lines with a total of 320 spinning positions for the production of synthetic staple fibers. Oerlikon will not only supply the technology, but will also take over the engineering of the lines. Delivery is scheduled for 2022.

With a total capacity of 1,800 t/d, the project is Oerlikon Neumag's largest staple fiber plant order to date. The eight two-step lines will produce cotton-type staple fibers in a titer range of 1.0 - 1.4 denier. With this investment, the Xinfengming Group is expanding its product portfolio. As one of the world's leading FDY and POY polyester filament yarn producers, the Chinese company has relied on Oerlikon Barmag technologies for decades and now also on those of Oerlikon Neumag.

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**Caption:** Shen Jianyu, Chief Executive Officer of Xinfengming Group Co. together with Oerlikon Manmade Fibers Solutions Sales Director Felix Chau and Sales Manager Wang Xiaoxin at the signing of the contract for eight new staple fiber lines from Oerlikon Neumag.



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**About Oerlikon**

Oerlikon (SIX: OERL) is a global innovation powerhouse for surface engineering, polymer processing and additive manufacturing. Its solutions and comprehensive services, together with its advanced materials, improve and maximize performance, function, design and sustainability of its customers' products and manufacturing processes in key industries. Pioneering technology for decades, everything the company invents and does is guided by its passion to support its customers' goals and foster a sustainable world. Headquartered in Pfäffikon, Switzerland, the Group operates its business in two divisions – Surface Solutions and Polymer Processing Solutions. It has a global footprint of more than 10 600 employees at 179 locations in 37 countries and generated sales of CHF 2.3 billion in 2020.

For more information: [www.oerlikon.com](http://www.oerlikon.com)

**About the Oerlikon Polymer Processing Solutions Division**

With its Oerlikon Barmag, Oerlikon Neumag, Oerlikon Nonwoven and Oerlikon HRSflow brands, the Oerlikon Polymer Processing Solutions Division is focusing on manmade fibers plant engineering and flow control equipment solutions. Oerlikon is one of the leading providers of manmade fiber filament spinning systems, texturing machines, BCF systems, staple fiber systems and solutions for the production of nonwovens and – as a service provider – offers engineering solutions for the entire textile value added chain. Furthermore, Oerlikon has a high precision flow control components business that offers a large selection of gear metering pumps for the textile and other industries, including the automotive, chemical and paint markets. With Oerlikon HRSflow the division develops innovative hot runner systems for the polymer processing industry. In cooperation with Oerlikon Balzers, highly efficient and effective coating solutions are offered here from a single source.

As a future-oriented company, the research and development at this division of the Oerlikon Group is driven by energy-efficiency and sustainable technologies (e-save). With its range of polycondensation and extrusion systems and their key components, the company caters to the entire manufacturing process – from the monomer all the way through to the textured yarn and other innovative polymer processed materials and applications. The product portfolio is rounded off with automation and Industry 4.0 solutions.

The primary markets for the product portfolio of Oerlikon Barmag are in Asia, especially in China, India and Turkey, and – for those of Oerlikon Neumag and Oerlikon Nonwoven – in the USA, Asia, Turkey and Europe. Oerlikon HRSflow is particularly at home in the core automotive markets. These include Germany, China, Korea and Brazil. Worldwide, the division – with more than 4,500 employees – has a presence in 120 countries with production, sales and distribution and service organizations. At the Research and Development centers in Remscheid, Neumünster (Germany), San Polo di Piave, Treviso (Italy) and Suzhou (China), highly qualified engineers, technologists and technicians develop innovative and technologically leading products for tomorrow's world.

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