

**Press Release**

**Successful with quality yarns**

## **Sinowin focuses on airbag yarns based on Oerlikon Barmag solutions**

**Remscheid, Germany, April 12, 2017 – Ten positions of the new Flex-6 concept for manufacturing polyamide 66 industrial yarns were recently commissioned at Sinowin Chemical Fiber Co., Ltd., China. Shortly before the exhibition Techtextil opens its doors in Frankfurt, Germany, from May 9-12, 2017 the Segment Manmade Fibers of the Swiss Oerlikon group has announced this project.**

The benefits of the new machine concept include components that are optimized to the respective application, which considerably reduce the required space compared to conventional solutions and its optimized energy consumption. Oerlikon Barmag Sales Director Oliver Lemke: "With its new godet configuration, the Flex-6 concept promises an unparalleled price-performance ratio for the production of high-end yarns. Sinowin is therefore the first industrial yarn manufacturer in China to deploy our new technology."

Sinowin is completely committed to creating value for its customers. Here, quality and innovative technologies are absolutely essential, confirms General Manager Sheng Jian Wang: "We are striving to become a leading 'Made in China' enterprise in the chemical fiber industry. For this, we require state-of-the-art technologies that manufacture quality products. Oerlikon Barmag has an excellent reputation – above all for the PA66 industrial yarn process. To this end, there was no other partner for us."

Sinowin Chemical Fiber Co., Ltd. is an industrial yarn manufacturer that entered the Chinese market in 2015: the still young company has specialized in airbag yarns manufactured using Oerlikon Barmag polyamide 66 low denier industrial yarn (LDI) and medium denier industrial yarn (MDI) systems. Sinowin's program also includes sewing yarns, yarns for luggage, sails and tarpaulins.

**271 words**



Sinowin sets high value on quality: the company supplies mainly airbag yarns.

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**About Oerlikon**

Oerlikon (SIX: OERL) is a leading global technology Group, with a clear strategy to become a global powerhouse in surface solutions, advanced materials and materials processing. Backed by the key ability to intelligently engineer and process surface solutions and advanced materials, the Group is committed to invest in value-bringing technologies that provide customers with lighter, more durable, more efficient and environmentally sustainable products. A Swiss company with over 100 years of tradition, Oerlikon has a global footprint of over 13 500 employees at more than 180 locations in 37 countries and sales of CHF 2.3 billion in 2016. The company invested CHF 94 million in R&D in 2016 and has over 1 000 specialists developing innovative and customer-oriented products and services.

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

**About the Oerlikon Manmade Fibers segment**

With its Oerlikon Barmag and Oerlikon Neumag brands, Oerlikon Manmade Fibers segment is the world market leader for manmade fiber filament spinning systems, texturing machines, BCF systems, staple fiber systems, nonwovens and artificial turf systems and – as a service provider – offers engineering solutions for the entire textile value added chain. As a future oriented company, the research and development at this division of the Oerlikon Group is driven by energy-efficiency and sustainable technologies. With the expansion of the product range to include polycondensation systems and their key components, the company now caters to the entire process – from the monomer all the way through to the textured yarn. The primary Oerlikon Barmag markets are in Asia, and – for Oerlikon Neumag – in the USA, Turkey and China. Correspondingly, Oerlikon Barmag and Oerlikon Neumag – with just under 2,500 employees – has a worldwide presence in 120 countries as part of the Oerlikon Manmade Fibers network of production, sales and distribution and service organizations. At the R&D centers in Remscheid, Neumünster and Chemnitz, highly-qualified engineers and technicians develop innovative and technologically-leading products for tomorrow's world.

For further information: [www.oerlikon.com/manmade-fibers](http://www.oerlikon.com/manmade-fibers)