œrlikon

Manmade Fibers Division

What we do

Oerlikon Manmade Fibers Division, a part of the Swiss-based Oerlikon Group (SIX: OERL), is a global technology leader of complete plant solutions and systems for the production of chemical fibers, such as polyester, nylon and polypropylene, used mainly in fabrics and functional clothing as well as for technical textiles. Under the market-leading brands of Oerlikon Barmag and Oerlikon Neumag, the Division's solutions and systems for filament spinning, texturing, bulked continuous filament, synthetic staple fiber spinning and nonwovens are highly precise and energy efficient. The Division is also a pioneer in offering ground-breaking sustainable technologies under its e-save program, which can help customers achieve up to 50% of energy savings in production processes. The Division offers engineering, machine and component solutions from a single source: from melt to yarn, from polycondensation to high-precision winders. In 2020, the Division generated sales of CHF 1.1 billion and has a team of some 3 100 employees serving customers worldwide, with a strong focus on its main markets of China, India, Turkey and the USA.

www.oerlikon.com/manmade-fibers/

Five-year summary of key figures					
in CHF million	2020	2019	2018	2017	2016
Order intake	1 097	1 122	1 157	799	577
Sales (3rd parties)	1 061	1 106	1 098	698	481
Operational EBITDA	151	145	128	56	16
Operational EBITDA margin	14.2%	13.2%	11.7%	8.0%	3.3%
Capital expenditure	31	32	26	18	16
R&D expenses	30	30	31	22	19
Net operating assets	11	30	-59	69	163
Number of employees	3 115	2 986	2 824	2 496	2 278



Leading position in growing end market

œrlikon barmag

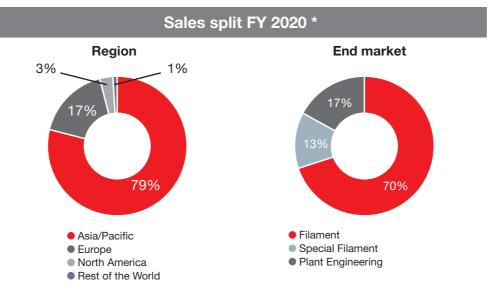
Oerlikon Barmag is a global market leader in spinning and texturing systems for the production of manmade fibers such as polyester, nylon and polypropylene. Oerlikon Barmag is also well positioned in special markets for winders of specialty yarns and applications.

cerlikon neumag

Oerlikon Neumag is a global market leader for complete production systems for bulked continuous filament (BCF carpet yarns) as well as solutions for synthetic staple fibers.

cerlikon nonwoven

Oerlikon Nonwoven delivers comprehensive solutions for all important nonwoven production processes. The portfolio not only includes turnkey solutions for the manufacturing of spunbond, meltblown, composite and airlaid, but also new innovative nonwoven production technologies.



Well-known customer base

Filament spinning / Texturing:

- Alok
- Billion Group
- Hengli Group
- Jiangsu Huaya
- Jinjiang Group
- Nan Ya
- Xing Feng Ming Group
- Reliance
- Shenghong
- Sumec International
- Tongkun Group
- Wellknown Polyester

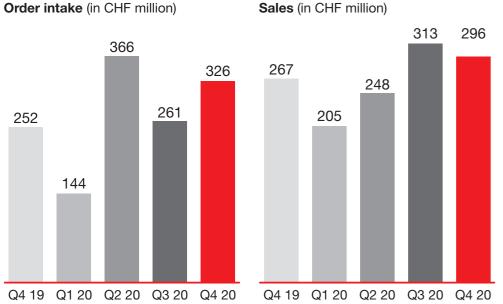
BCF/ Polymer

- processing:Engineered Floors
- Gülsan
- Indorama
- Merinos
- Mohawk
- PNP Polymers
- SASA Group
- Shaw Industries

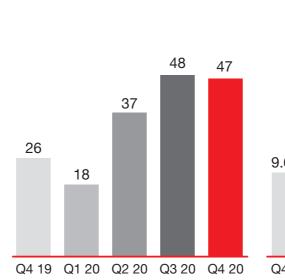
Staple fiber/ Nonwoven:

- Albis
- Far Easter New Century
- GlatfelterHollingsworth & Vose
- Kolon Glotech
- Reliance
- richaricc
- Sanfangxiang

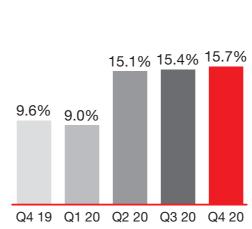
Quarterly figures



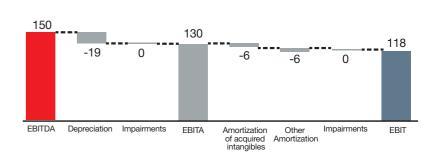
Operational EBITDA (in CHF million)



Operational EBITDA margin (in % of sales)



Profitability Bridge FY 2020





Division CEO & EC Member – Georg Stausberg

- 1963, German citizen
- Division CEO since 2015
- Previous position: CTO and COO of the Manmade Fibers Division