What we do

Oerlikon (SIX: OERL) creates innovative surface solutions, advanced materials and polymer processing, addressing customers' challenges and helping them succeed in their industries. Over 1000 engineers are dedicated to continuously develop new solutions, materials and technologies with and for our customers. Oerlikon is a leading global technology and engineering group serving its customers in 37 countries, generating CHF 2.85 billion sales (FY 2017) and distributing a sustainable dividend to its shareholders. Oerlikon has a net cash position and an unleveraged balance sheet allowing for organic and inorganic investments.

Five-year summary of key figures ¹						
in CHF million	2017	2016	2015	2014	2013	
Order intake	3 005	2 413	2 537	2 647	2 779	
Sales	2 847	2 331	2 671	2 825	2 770	
EBITDA	415	334	338 2	475	483	
EBITDA margin in % of sales	15%	14%	13% 2	17%	17%	
Net result	152	388	-418 ³	202	201	
Cash flow from operating activities 4	405	269	393	427	435	
Capital expenditure	237	144	150	151	177	
Net cash ⁵	499	401	79	114	981	
Number of employees	14 962	13 840	13 723	14 039	12 660	
R&D expenditure	107	94	103	96	101	

- ¹ 2017 as reported, 2016 continuing operations, 2015, 2014, 2013 as reported.
- 2 Including restructuring costs of CHF 112 million.

 3 Including restructuring costs of CHF 112 million and impairment charges of CHF 476 million.

 4 Before changes in net current assets.



Some 10 000 employees, operating in 37 countries

44 Surface Solutions Segment Manmade Fibers Segment

77 sites in EMEA

72 Surface Solutions Segment Manmade Fibers Segment Corporate

40 sites in the Americas

Surface Solutions Segment

Three drivers of profitable growth

1. Mid-term market growth

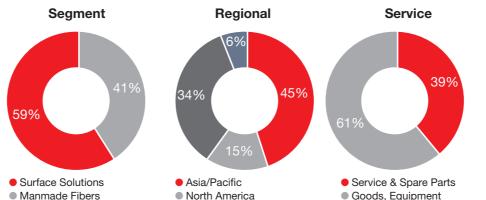
End market exposure to cyclical but growing markets

2. Oerlikon structural growth

3. M&A opportunities

- Net cash position of ~CHF 400m





Dividend in CHF per share:

and affordability from the balance sheet.

Dividend policy:



Shareholder return

In December 2017, Oerlikon's Board of Directors reviewed and amended the

company's dividend policy. The proposed dividend payout can be based on up to

50% of the Group's underlying net result. as well as the Group's financial position

Dividend yield:

- Unlevered balance sheet
- Cotinued FCF generation

Global brands and well-known customers

Surface Solutions Segment

ærlikon ærlikon balzers metco

Key customers:

- Bosch
- GE Pratt & Whitney
- Rolls-Royce
- Sandvik
- Volkswagen

Manmade Fibers Segment

ærlikon ærlikon

barmag neumag

Key customers:

- Hengyi Group
- New Feng Ming Group
- Reliance Industries
- Tongkun Group
- Wellknown Polyesters

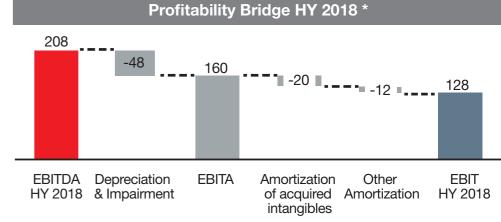
Capital allocation HY 2018 *

Europe

Rest of the World

R&D expenses CapEx Depreciation & Amortization **CHF** CHF CHF 61m 79m 80m 85% 84%

Manmade Fibers



* as reported, continueing operations

Chairman -Prof. Dr. Michael Süss

- Chairman of the Board of Directors since 2015



CEO -Dr. Roland Fischer

- 1962, German citizen
- CEO since 2016



Surface Solutions

CFO-Jürg Fedier

- CFO since 2009



Corporate

& Components

CTO -Dr. Helmut Rudigier

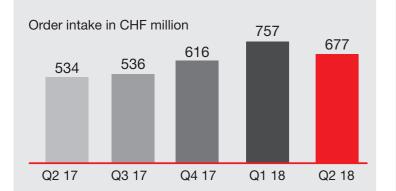
- Group CTO since 2017

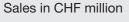


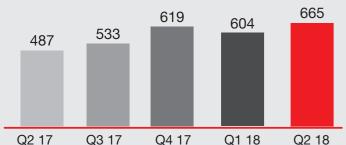
CHRO -Anna Ryzhova

- 1979, Russian citizen
- CHRO since 2016

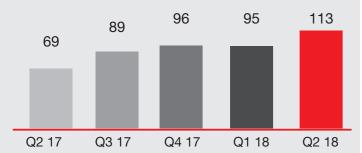
Oerlikon Group - Quarterly figures¹



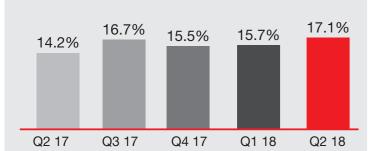




EBITDA in CHF million



EBITDA margin

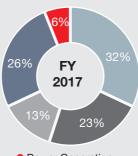


¹ 2018 continueing operations, 2017 restated for divestment of Drive Systems and IFRS 15

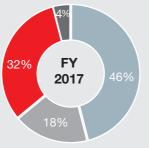
Surface Solutions Segment ²



The Segment includes the three brands Oerlikon Balzers, Oerlikon Metco and Oerlikon AM. Oerlikon Balzers is a leading global supplier of PVD coatings and other surface technologies for precision components as well as metalworking and plastics processing tools. Oerlikon Metco enhances surfaces with coating solutions, materials and equipment. Oerlikon AM is an integrated service provider of industrial Additive Manufacturing (AM) solutions.



- Power Generation Tooling
- Automotive
- Aviation General Industry



Europe

North America Asia / Pacific

Rest of the World

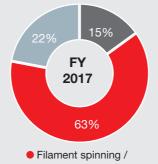
FY 2017 ²	FY 2016	
1 417	1 236	+14.6%
1 377	1 238	+11.2%
276	277	-0.4%
20.0%	22.2%	-2.2pp
	1 417 1 377 276	1 417 1 236 1 377 1 238 276 277

² as reported

Manmade Fibers Segment²



The Segment with the product brands Oerlikon Barmag and Oerlikon Neumag is the world market leader for filament spinning systems, texturing machines and BCF carpet yarn, staple fiber spinning as well as nonwovens solutions.



texturing BCF carpet yarn / polymer processing Staple fiber / nonwoven

2017 66%

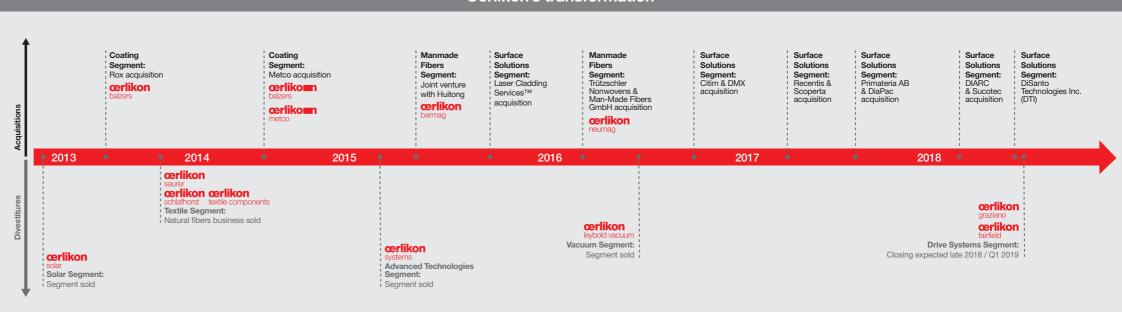
Europe North America Asia / Pacific

Rest of the World

in CHF million	FY 2017 ²	FY 2016	
Order intake	810	577	+40.4%
Sales (to 3 rd parties)	740	481	+53.8%
EBITDA	57	16	>100%
EBITDA margin	7.7%	3.3%	+4.4pp

² as reported

Oerlikon's transformation



Surface Solutions Segment

What we do

Oerlikon Surface Solutions Segment, a part of the Swiss-based Oerlikon Group (SIX: OERL), is a world-leading supplier of a unique and broad range of surface technologies, products and services. Under the technology-leading brands of Oerlikon Balzers and Oerlikon Metco, the Segments' surface solutions are proven to significantly improve the performance, reliability and durability of precision components and cutting and forming tools. Oerlikon Balzers' technologies can realize extremely thin and exceptionally hard coatings, while Oerlikon Metco offers equipment, materials and specialized machining services and components that complement its thermal spray, plasma heat treatment and laser cladding solutions. The Additive Manufacturing market is served under the new brand Oerlikon AM. Oerlikon is an integrated service provider of industrial Additive Manufacturing (AM) solutions. The Segment focuses on the aviation, power generation, oil and gas, automotive, metal and plastic processing, as well as in other specialized industries. In 2017, the Segment generated sales of CHF 1.4 billion and has over 7 000 employees in a dynamic global network of over 150 sites, of which over 140 are service and production centers in 37 countries. www.oerlikon.com/surface-solutions/

Five-year summary of key figures						
in CHF million	2017¹	2016	2015	2014 ²	2013	
Order intake	1 417	1 236	1 233	965	510	
Sales	1 377	1 238	1 229	973	510	
EBITDA	276	277	264	183	149	
EBITDA margin in % of sales	20.0%	22.2%	21.4%	18.8%	29.2%	
Capital expenditure	148	96	91	79	74	
R&D expenses	80	69	70	56	34	
Net operating assets	1 519	1 372	1 325	1 421	350	
Number of employees	7 079	6 528	6 140	6 063	3 278	

¹ as reported; 2 Metco consolidated for 7 months



Two strong brands under one roof

œrlikon balzers

Under the brand Oerlikon Balzers, surface technologies can realize extremely thin and exceptionally hard coatings, thus significantly improving the performance and durability of precision components as well as cutting and forming tools.

* restated for IFRS15

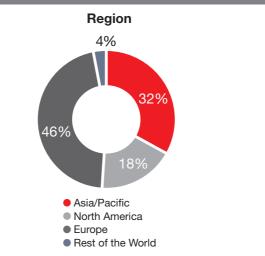
œrlikon metco

Under the brand Oerlikon Metco, innovative coating solutions, equipment, materials, specialized machining services and components serve to improve the performance, efficiency and reliability of customers' products.

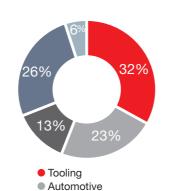
œrlikon

Under the brand Oerlikon AM integrated services for industrial Additive Manufacturing (AM) solutions are provided. This includes advanced metal powders for AM processes, application engineering expertise as well as one of the largest AM production and postprocessing capacity.





End market



- Aviation
- General Industry

Power Generation

Well-known customer base

Automotive:

- BMW
- Bosch
- Getrag
- Toyota
- Volkswagen
- ZF

Oil & Gas:

- Baker Hughes
- Cameron
- FMC
- GE Oil & Gas
- NOV
- Sulzer Pumps

Power Aerospace: Generation:

- GE Aviation IHI
- MTU
 - Pratt & Whitney
 - Rolls-Royce
 - Snecma

Alstom

Andritz

Water

GE Power &

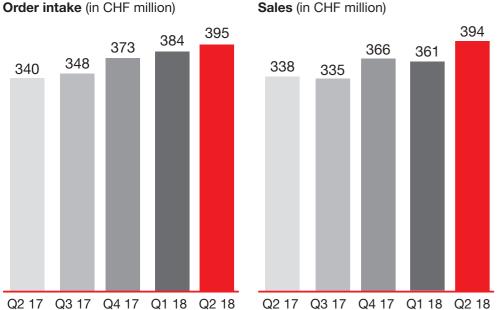
Mitsubishi/

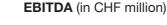
Hitachi

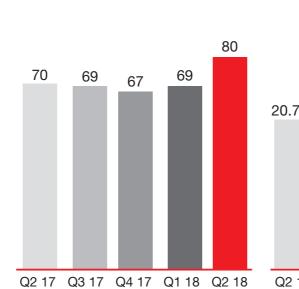
Siemens

Solar Turbines

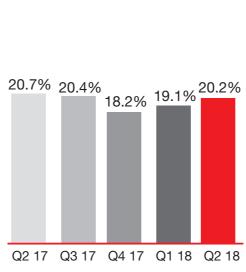
Quarterly figures *



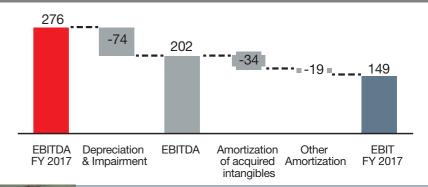




EBITDA margin (in % of sales)



Profitability Bridge FY 2017¹





Group and Segment CEO - Dr. Roland Fischer

- 1962, German citizen
- CEO since 2016
- Previous position: CEO of Power and Gas

Division of Siemens AG, Germany

Manmade Fibers Segment

What we do

Oerlikon Manmade Fibers Segment, 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 Segments' solutions and systems for filament spinning, texturing, bulked continuous filament, synthetic staple fiber spinning and nonwovens are highly precise and energy efficient. The Segment is also a pioneer in offering groundbreaking sustainable technologies under its e-save program, which can help customers achieve up to 50% of energy savings in production processes. The Segment offers engineering, machine and component solutions from a single source: from melt to yarn, from polycondensation to high-precision winders. In 2017, the Segment generated sales of CHF 740 million and has a team of some 2 500 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	2017¹	2016	2015	2014	2013	
Order intake	810	577	733	901	1 073	
Sales	740	481	794	1 073	1 130	
EBITDA	57	16	85	217	207	
EBITDA margin in % of sales	7.7%	3.3%	10.6%	20.3%	18.4%	
Capital expenditure	18	16	22	22	23	
R&D expenses	22	19	24	33	31	
Net operating assets	69	163	225	128	14	
Number of employees	2 496	2 278	2 528	2 552	2 480	

1 as reported



Leading position in growing end market

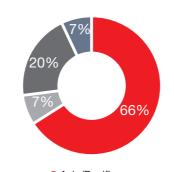
cerlikon barmag

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. Furthermore, Oerlikon Neumag is a leading provider of a broad range of nonwoven technologies with a focus on technical applications.

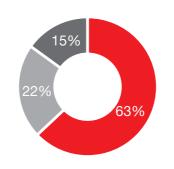
Sales split FY 2017 ¹ Region



Asia/PacificNorth AmericaEurope

Rest of the World

End market



Filament spinning/TexturingBCF/Polymer processing

Staple fiber/Nonwoven

Well-known customer base

Filament spinning/ Texturing:

- Alok
- Hengli Fiber
- Hengyi Group
- Jinjiang Group
- Nan Ya
- New Feng Ming Group
- Reliance
- Shenghong
- Tongkun Group
- Wellknown Polyester
- Xinfengming Group

inning/ BCF/ Polymer processing: • Engineered Floors

- - Gülsan
 - Merinos
 - Mohawk
 - PNP Polymers
 - Shaw

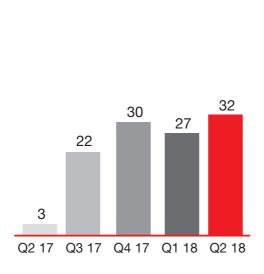
Staple fiber/ Nonwoven:

- Albis
- Far Easter New Century
- Glatfelter
- Hollingsworth & Vose
- Kolon Glotech
- Reliance
- Sanfangxiang

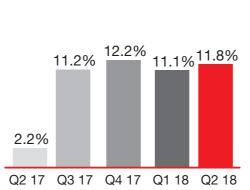
Quarterly figures *

Order intake (in CHF million) 373 282 194 188 243 149 Q2 17 Q3 17 Q4 17 Q1 18 Q2 18 Q2 17 Q3 17 Q4 17 Q1 18 Q2 18

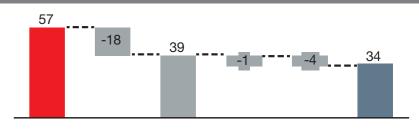
EBITDA (in CHF million)



EBITDA margin (in % of sales)



Profitability Bridge FY 2017¹



EBITDA Depreciation FY 2017 & Impairment

ent

Amortization Other of acquired Amortization intangibles

FY 2017

Segment CEO – Georg Stausberg

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

1 as reported

* restated for IFRS15