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Oerlikon Balzers, surface

balzers

Under the brand

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.

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 2019, the Segment generated sales of CHF 1.5 billion and has over 7 800 employees in a dynamic global network of over 165 sites in 37 countries. www.oerlikon.com/surface-solutions/

Three strong brands under one roof

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Under the brand Oerlikon

Metco, innovative coating

solutions, equipment,

materials, specialized

components serve to

customers' products.

machining services and

improve the performance,

efficiency and reliability of

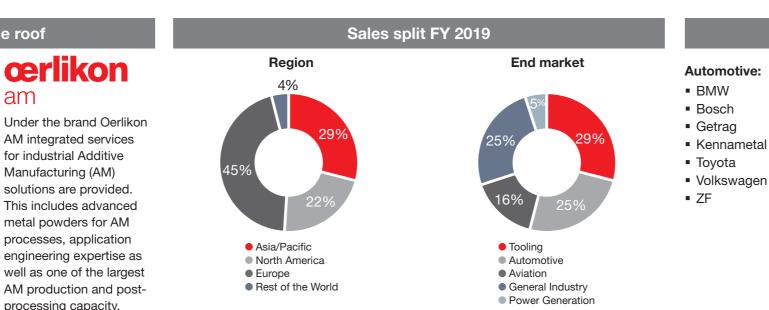
metco

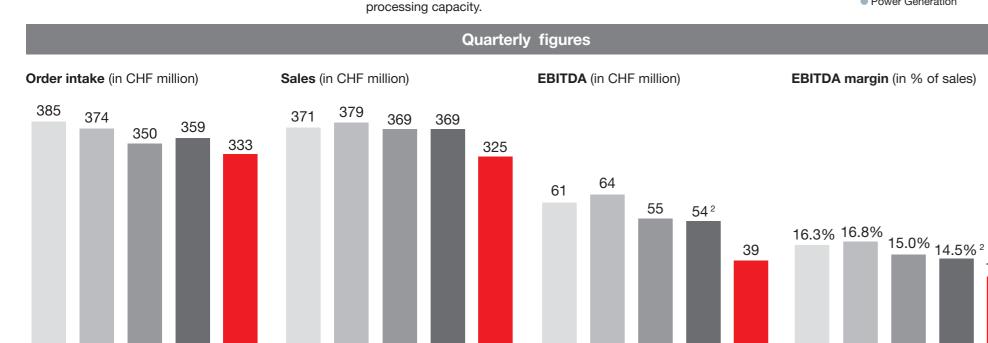
Five-year summary of key figures					
in CHF million	2019	2018	2017	2016	2015
Order intake	1 468	1 574	1 412	1 236	1 233
Sales (to 3 rd parties)	1 488	1 511	1 370	1 238	1 229
EBITDA	234 1	283	276	277	264
EBITDA margin in % of sales	15.6% 1	18.6%	20.1%	22.2%	21.4%
Capital expenditure	136	169	148	96	91
R&D expenses	97	89	80	69	70
Net operating assets	1 771	1 584	1 519	1 372	1 325
Number of employees	7 840	7 654	7 079	6 528	6 140

165 sites worldwide 7 in Asia / Pacific 76 in EMEA 43 in the Americas

¹ Including CHF 13 million restructuring costs, adjusted EBITDA margin 16.6%

Q1 19 Q2 19 Q3 19 Q4 19 Q1 20





Q1 19 Q2 19 Q3 19 Q4 19 Q1 20

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AM integrated services

solutions are provided.

This includes advanced

metal powders for AM

processes, application

engineering expertise as

well as one of the largest

AM production and post-

for industrial Additive

Manufacturing (AM)

am

234

EBITDA Depreciation FY 2019 & Impairment



12.0%

Q1 19 Q2 19 Q3 19 Q4 19 Q1 20

² including CHF 12 million restructuring costs, adjusted EBITDA margin 17.9%

Q1 19 Q2 19 Q3 19 Q4 19 Q1 20

Surface Solutions Segment

Over 7 800 employees, operating in 37 countries



Well-known customer base

Oil & Gas:

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

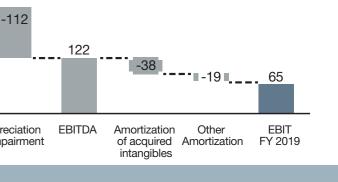
Power Generation:

- Alstom
- Andritz
- GE Power & Water
- Mitsubishi/ Hitachi
- Siemens
- Solar Turbines

Aerospace:

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

Profitability Bridge FY 2019



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