



Investor Presentation

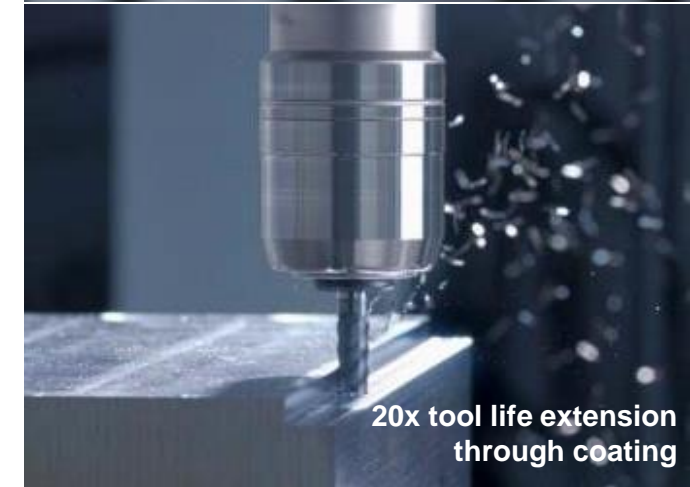
June 2024

Agenda

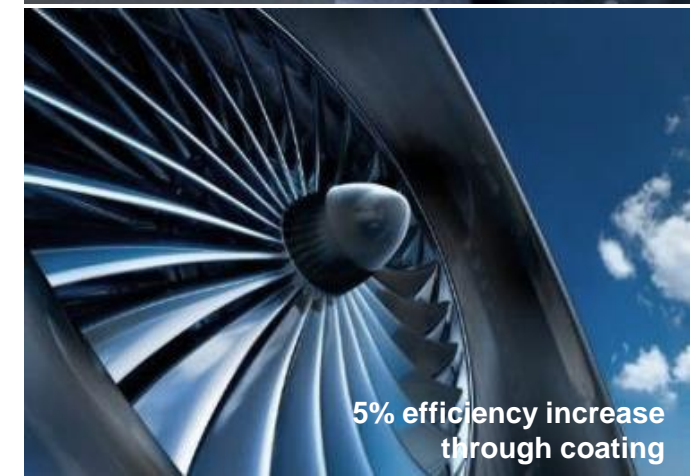
- 1 | Overview**
Market leader in sweet spots with technology entry barriers
- 2 | Pure Play Transformation**
Unlocking value
- 3 | Surface Solutions**
Well positioned for 4-6% sales growth and 300bps margin upside
- 4 | Polymer Processing Solutions**
Market leader exposed to structural mid-term growth
- 5 | Operational Execution & ESG**
Enabling profitable growth and avoided emissions for customers



50% cost savings
through reconditioning



20x tool life extension
through coating



5% efficiency increase
through coating

There is not a single day without **Oerlikon**

... to outer space

Subsea pumps



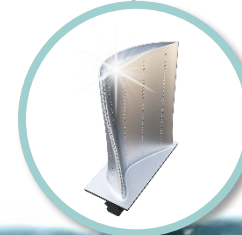
Luxury goods



Lightweight mobility



Masks, filters, geotextiles



Apparel

Air travel

Communication satellites



From the bottom of the ocean ...

Industrial technology leader in sweet spots with entry barriers



Cutting-edge technology

Surface Solutions (56% of sales)
Integrated coating solutions based on broad technology portfolio

Polymer Processing Solutions (44%)
Equipment to process polymers used in filament and non-filament

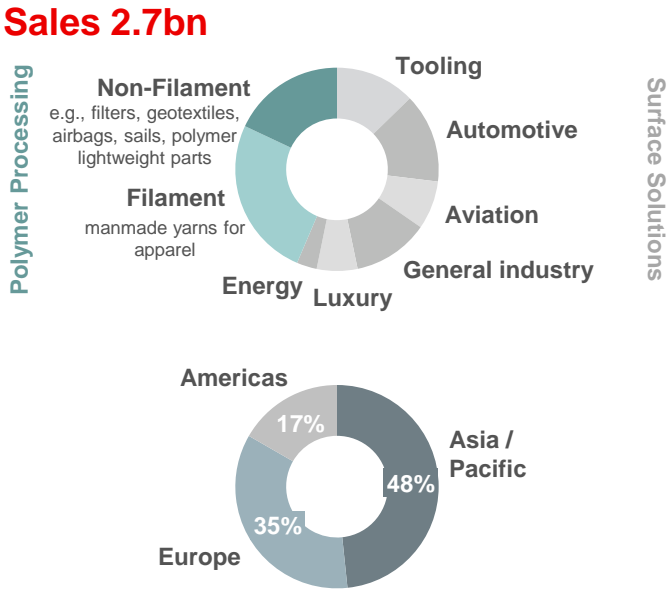
#1
Market leader in coating solutions and Filament

>30k
Customers incl. OEM & tier 1

Market leader in sweet spots with technology entry barriers



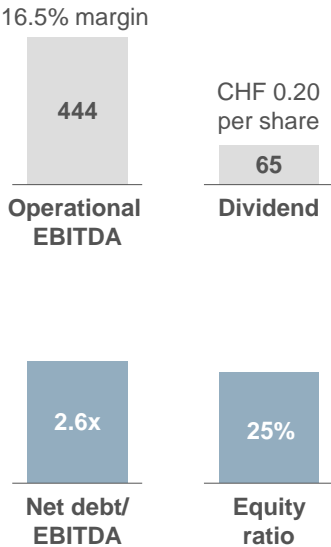
Broad market coverage



Aligned to key megatrends



Key financials 2023



Robust financials despite transitory filament downturn

Unless otherwise stated all figures in CHF m; Surface Solutions market share based on addressable markets; equity ratio based on total equity; leverage ratio based on operational EBITDA



Accelerate regional expansion

Increasing demand for surface solutions driven by efficiency and sustainability

- Realize **>20% sales upside** in Americas and Asia with new regional organization
- Leverage competitive advantages of integrated offering and broad technology portfolio

>20%
sales upside



Leverage core competencies into new areas

- **+10% sales upside** from extending technology leadership and leveraging core competencies into new growth areas
- Focus on growth opportunities in future mobility, luxury, semiconductor, and cleantech industries

+10%
sales upside



Optimize portfolio

- **Actively manage portfolio** towards high-margin solutions
- Envision selective and accretive bolt-on acquisitions, opportunistically

M&A
& operational upside



Drive cost stewardship

- **+300 bps upside** ... 20-22% EBITDA margin target in mid-term
- Drive operating leverage and continue to focus on cost efficiency, portfolio optimization, mix normalization and pricing

+300bps
margin upside¹



4 - 6% profitable sales growth

Mid-term growth potential p.a.; short-term impacted by macro headwinds

+5% Sales CAGR 15-19

(1) Compared to 17.1% in 2023

Mid-term growth drivers Polymer Processing Solutions

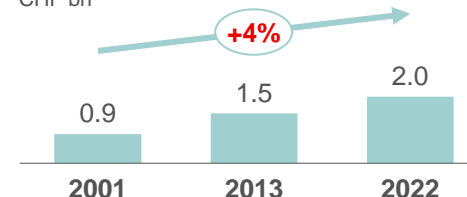


Leadership in Filament

- **Filament equipment market grew** with 4% CAGR 01-22 driven by underlying manmade fibers market growth, innovation, rising GDP and limited alternative resources
- Positive mid-term outlook supported by need for energy saving machines and intact historical growth drivers
- 2023 and 2024 with transitory sales headwinds resulting from customers postponing investment decisions ¹

Filament equipment market

+4% Oerlikon Sales CAGR 14-22
CHF bn

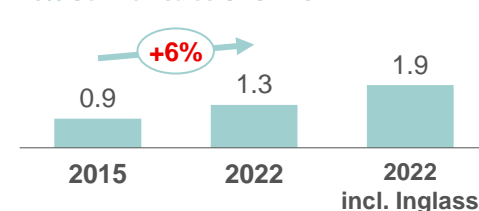


Fragmented Non-Filament markets

- Market share gain supported by technology synergies with Filament and highly fragmented markets
- 2023 and 2024 impacted by customers postponing Capex decisions in some end markets
- **Non-Filament scope to be reviewed** in context of pure play strategy

Non-Filament equipment market

+8% Oerlikon sales CAGR 15-22



Upside from long-term trends

- Drive R&D to capitalize on long-term trends like textile recycling and biopolymers beyond 2025
- Supported by leveraging of machinery and process knowhow as well as market access

Textile recycling

Energy saving

Biopolymer

Future mobility

Industry 4.0



4 - 6%
profitable
sales growth

Mid-term growth potential
p.a.; short-term impacted
by headwinds

Historical Oerlikon sales CAGR are organic and FX adjusted; 1) Customers started to postpone investment decisions (orders) in H2'22 following a) >2 years of lockdowns in China, b) higher stockpiles in the textile industry and selective consumer spending (inflation), c) logistics challenges and tighter financing in China; d) globally weakening industrial production; price cost spreads ('cash margin') of filament customers were negative in 2022 and started to recover into positive territory throughout 2023

Pure Play Transformation

Unlocking Value



Oerlikon finalizing portfolio transformation started 10 years ago

From 5 Divisions in 2014 ...

Surface
Solutions

Polymer
Processing
Solutions



Market Leaders in
sweet spots with
technology entry
barriers

Drive
Systems

Advanced
Technologies



Lack of opportunity
for market leadership

Vacuum

To 2 Divisions 2019 - 2024



- **Limited synergies** given different end markets, geographies, customers, business models and cycles
- **Return focus on transformation** following COVID and increasing geopolitical tensions



- **Divested:** Transitioned to better ownership
- CHF 1.2bn proceeds used for M&A (CHF 1.1bn) and extraordinary dividends (CHF 0.4bn)

2024 - 2026



**Finalize
transfor-
mation**

Unlock pure play potential
upon filament cycle recovery

By taking the last step Oerlikon unlocks value



Surface Solutions

- **Become agile**, dynamic and independent by merging overhead; set free capacity, supporting efficient operations in tensed geopolitical environment
- **Pure focus on growth opportunities** in the broad fragmented Surface Solutions market
- **Create distinct investment opportunity** for investors; distinguish brand with clear positioning towards customers

Oerlikon transforming into
Surface Solutions pure play



Polymer Processing Solutions

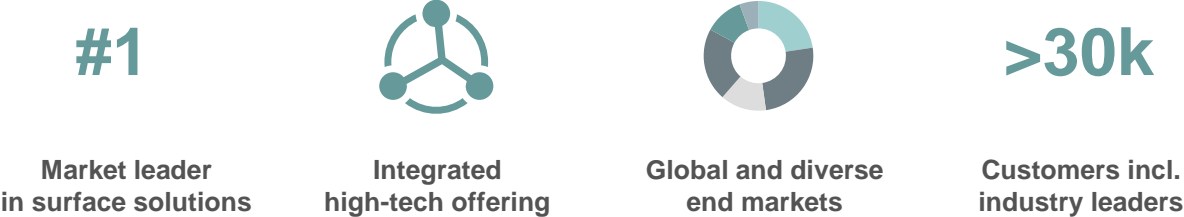
- **Attractive asset with low capital intensity**; benefiting from structural mid-term growth driven by increasing population/wealth and limited alternatives: Filament equipment market CAGR of +4% in last 20 years
- **Leverage potential** by allowing strategy and capital allocation to stronger emphasize on focused end market and geography
- **Create distinct investment opportunity** for investors; distinguish brand with clear positioning towards customers

Oerlikon evaluating options for separation with the
aim of value creation for all stakeholders

Oerlikon Surface Solutions is well positioned for profitable growth

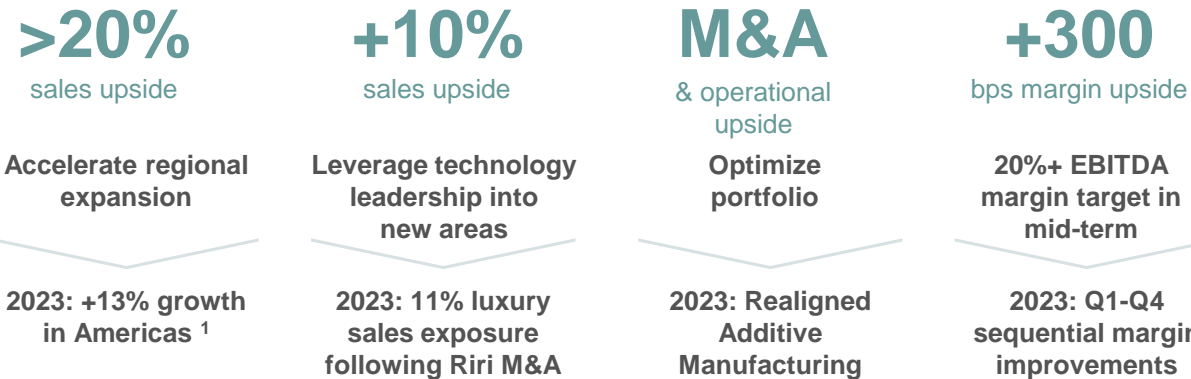
 **Attractively positioned**

Market leader in sweet spot with technology entry barrier

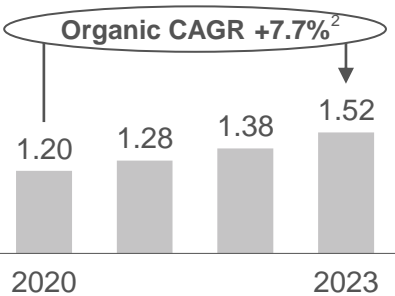


 **Profitable growth**

Increasing demand for surface solutions driven by efficiency and sustainability



 **4 - 6% profitable sales growth**



1) FX adjusted; 2) Sales CAGR 2020-23 is organic FX adjusted; 4-6% sales growth represents mid-term growth target

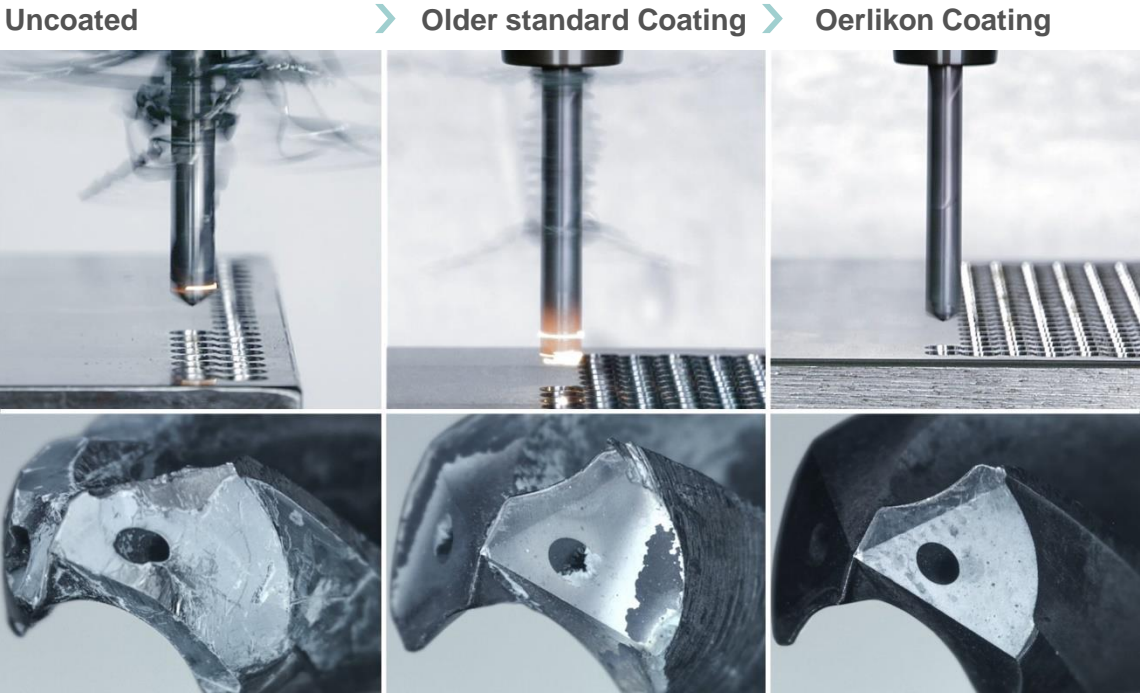
Oerlikon Surface Solutions Division Overview



Surface Solutions is well positioned for profitable growth

- ① **Sound positioning** as leader in a niche market with technology entry barriers and diversified end markets
- ② **4-6% sales growth** potential driven by efficiency, sustainability, innovation, regional expansion and extending technology leadership into new areas
- ③ **+300 bps upside** to 20-22% EBITDA margin target in mid-term, supported by operating leverage, cost focus and active management towards high-margin solutions
- ④ **Making customers sustainable** and driving environmental progress in own operations

Surface solutions improve efficiency and sustainability




Coatings **protect tools** after >4500 holes drilled


corrosion protection | environmental protection | strength | abrasion protection | hardness | chemical stability | conduction control | permeability control | anti-sticking | color flexibility | decorative enhancement | thermal stability | antibacterial | bio-compatibility | magnetism control | anti-reflection | easy cleaning | safety | wear resistance | insulation control | thermal protection | thermal protection | clearance control | erosion protection


1) Across 2019 installed base of aero engines; 2) 20x reflects average across tooling, with peak extension up to 160x

Oerlikon's coatings for Tooling and Aviation save >100% of Swiss CO₂ emissions

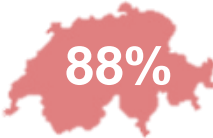



20x lifetime extension² of a metal tool through coating... resulting in significant metal saving, saving annually ~8.3 mio metric tons CO₂ or **~28% of Swiss CO₂ emissions**






5% efficiency increase in aero turbines through coatings... equaling ~26 mio metric tons of CO₂ reduction annually¹ or **~88% of Swiss CO₂ emissions**





Coatings **enable lightweight** materials... 10% less weight extends car driving range by 5-7%...for a 650 km EV this is equivalent to a **marathon**



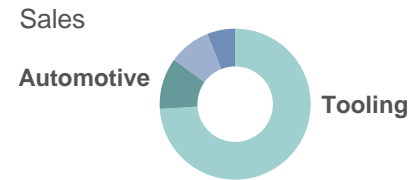
Developed Surface Solutions into a diversified technology leader close to customers



Diversified the end markets

2013

End markets focused on Tooling



Broadened technology leadership

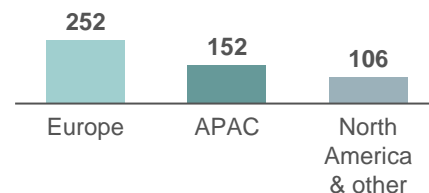
Specialized in PVD for tooling & automotive with limited growth opportunities

- PVD for tooling and automotive



Functional organization out of Europe

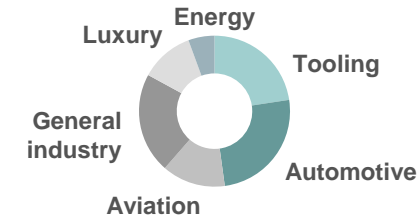
Sales CHFm



- 93 production & coating centers in 34 countries
- >20k customers

2023

Diversified end markets aligned to key megatrends

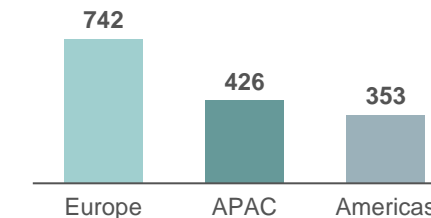


Diversified across technologies with growth potential

- **PVD/CVD** (services & equipment) for tooling, medical, automotive, luxury, energy
- **Thermal Spray** (equipment & materials) with focus on aviation and energy
- **Additive Manufacturing** (services and materials) with focus on aviation and semiconductors



Geographical organization driving regional growth



- 161 production & coating centers in 36 countries
- >30k customers

Surface Solutions at a glance

Key metrics 2023

#1
Market leader
in coating solutions

CHF 1.5bn
Sales

17%
EBITDA margin ¹

8'432
FTE's

Market leader
in coating solutions

Integrated high-tech offering



Coating
services



Coating
materials



Coating
equipment



Components

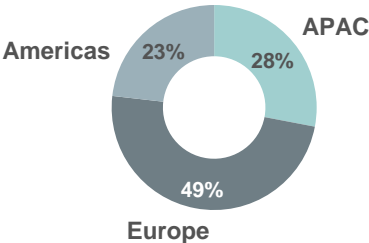


Additive
manufacturing

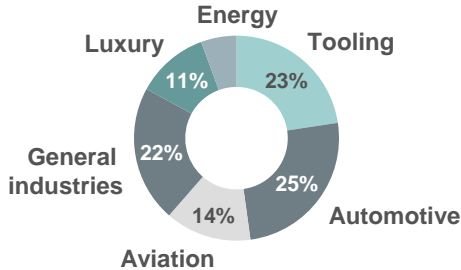
Enabler of avoided
emissions for customers

Sales split 2023

By markets



By industry



Global and diverse
end markets

Customers

**>30k active customers
including industry leaders**

Serving top players

- 100% in Tooling
- 75% in Automotive
- 75% in Aviation
- 100% in Energy

**Top 10 customers account
for ~7% of sales**

Broad and stable
customer base

(1) Operational EBITDA margin

Market leader in niche market with entry barriers

oerlikon

1

Oerlikon is market leader in niche market

PVD competitors include Ionbond (IHI), Eifeler (Voestalpine), Cemecon; Thermal spray competitors include Höganäs and Praxair (Linde) ¹



At technology forefront since 1978 (PVD)

e.g. ALCRONA EVO (2024) featuring 30% tool lifetime increase vs. Oerlikon's predecessor coating product (2010)



Application knowhow of interdisciplinary sciences is key

incl. materials science, physics, chemistry, engineering and IT



Long-standing customer relationship and industry expertise

Oerlikon with >150 coating centers globally, joined R&D with customers, present across major industries, strong brand



Strong credibility through integrated offering

Leveraging unique positioning of integrated offering (services, materials, equipment) and broad technology portfolio (incl. PVD, thermal spray, additive manufacturing)



1) Market share depending on applications and based on current addressable market



Accelerate regional expansion

Increasing demand for surface solutions driven by efficiency and sustainability

- Realize **>20% sales upside** in Americas and Asia with new regional organization
- Leverage competitive advantages of integrated offering and broad technology portfolio

>20%
sales upside



Leverage core competencies into new areas

- **+10% sales upside** from extending technology leadership and leveraging core competencies into new growth areas
- Focus on growth opportunities in future mobility, luxury, semiconductor, and cleantech industries

+10%
sales upside



Optimize portfolio

- **Actively manage portfolio** towards high-margin solutions
- Envision selective and accretive bolt-on acquisitions, opportunistically

M&A
& operational upside



Drive cost stewardship

- **+300 bps upside** ... 20-22% EBITDA margin target in mid-term
- Drive operating leverage and continue to focus on cost efficiency, portfolio optimization, mix normalization and pricing

+300bps
margin upside¹



4 - 6% profitable sales growth

Mid-term growth potential p.a.; short-term impacted by macro headwinds

+5% Sales CAGR 15-19

(1) Compared to 17.1% in 2023

One face to the customer benefiting from integrated portfolio

Technology leadership in materials and equipment drives profitable growth in services

oerlikon



Coating services

- Global network of 150+ coating centers; customer proximity and response time is key
- Pick-up and return within 1-2 days
- Bespoke solution offering
- Technologies including thin film (PVD) and thermal spray



Coating materials

- Manufacturing and sale of powders used in thermal spray and additive manufacturing
- New material development using Scoperta's artificial intelligence platform
- Tailored solutions to specific needs



Coating equipment

- Manufacturing and sale of coating machines including thermal spray and thin film
- Largest installed base of coating machines with global coverage
- Aftermarket: spare parts and field services



Components

- Produce high-performance components
- High-end special materials knowhow: In-house competence center for coated and printed components
- Customer synergies with integrated offering



Additive Manufacturing

- Pioneering the industrialization of additive manufacturing, in series
- Offering 3D printing services and materials (metal-based) for customers in focus application areas



Coatings for polymer auto grill



Coated mold



Materials & equipment for turbine blade



Materials & equipment for landing gear



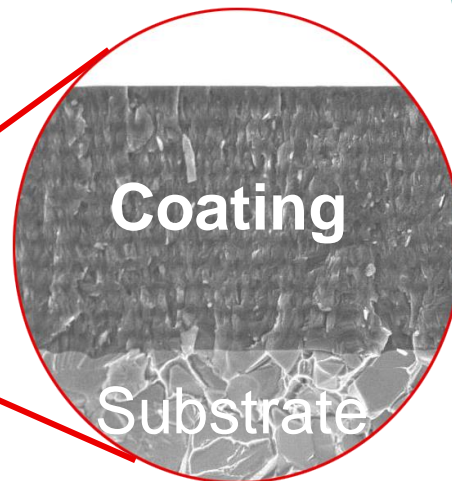
Battery shielding for EVs



Printed support structure for satellite radio antenna

PVD coatings: Harder than steel ...

... but only a few thousandths of a millimeter thin



0.05mm

Human hair



0.003mm

BALINIT® hard coating



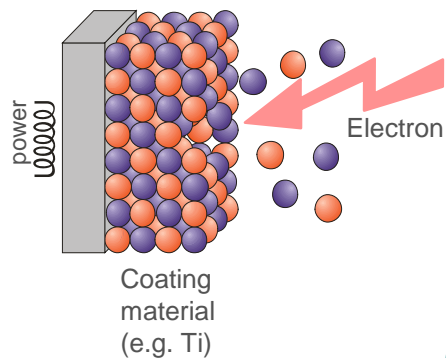
Physical Vapor Deposition

PVD is a coating process carried out under high vacuum and at temperatures between 80 and 600 °C; metals are deposited onto a surface serving as **ultra thin, resilient** and **environmentally friendly** coating

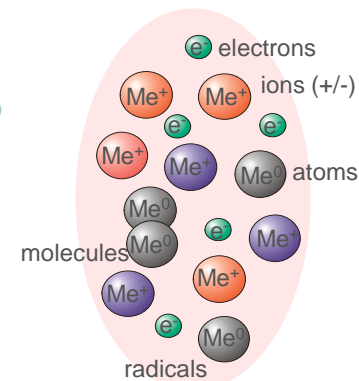


Drills getting coated in a PVD vacuum chamber

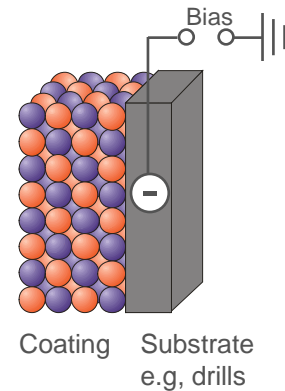
- 1** **Evaporation under vacuum:** an electron ionizes a coating material → a very dense gas plasma is formed in the vacuum



- 2** **Coating particles get transported** within the plasma towards substrate, driven by electrical and magnetical field forces



- 3** **Condensation:** The coating condensates on the substrate



Technology entry barriers

Surface Solutions margins of 20%+ continue to be a key management focus

2019-21:

Efficiency gains despite lower sales during COVID -> 18.3% margin in 2021

2022-23:

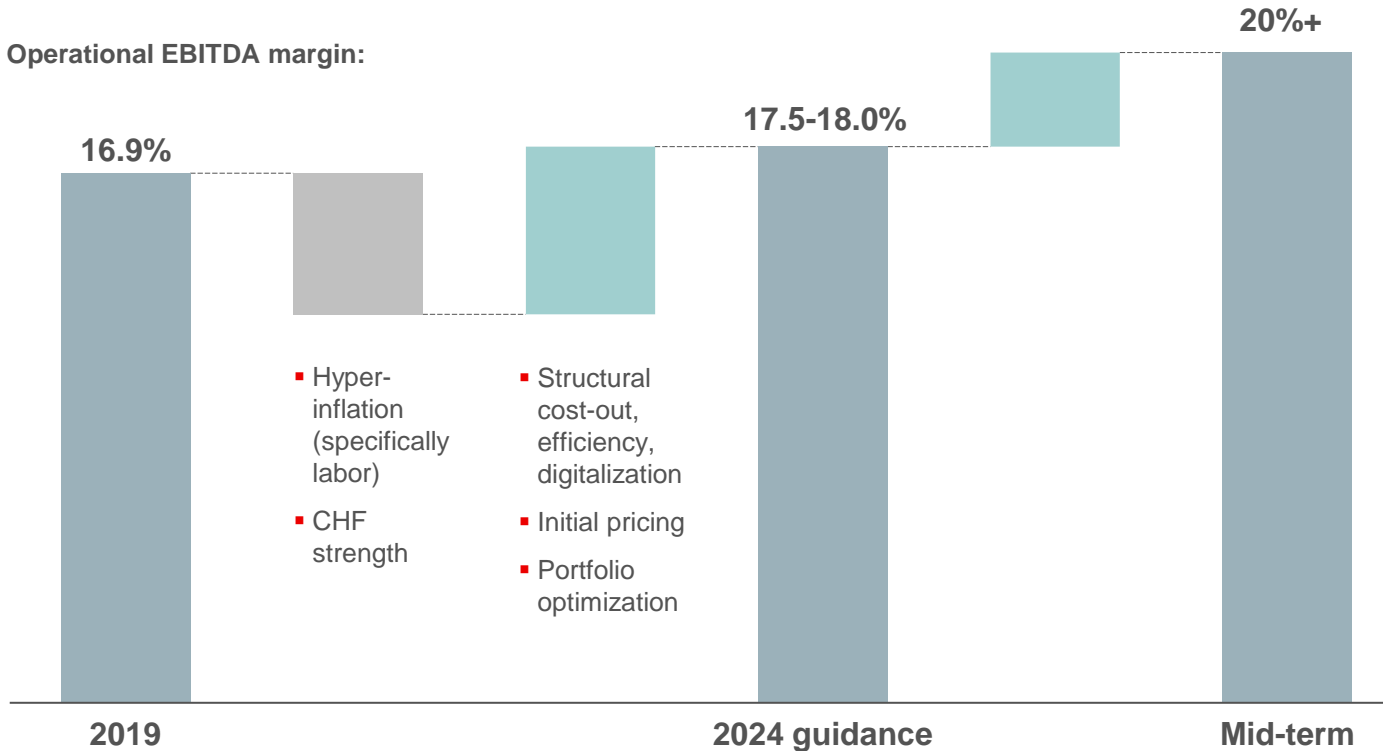
Unprecedented input cost pressure, not yet fully compensated

2024 - Mid-term:

Drive innovation, operating leverage and efficiency

Clear path to 20%+ margin:

Operational EBITDA margin:



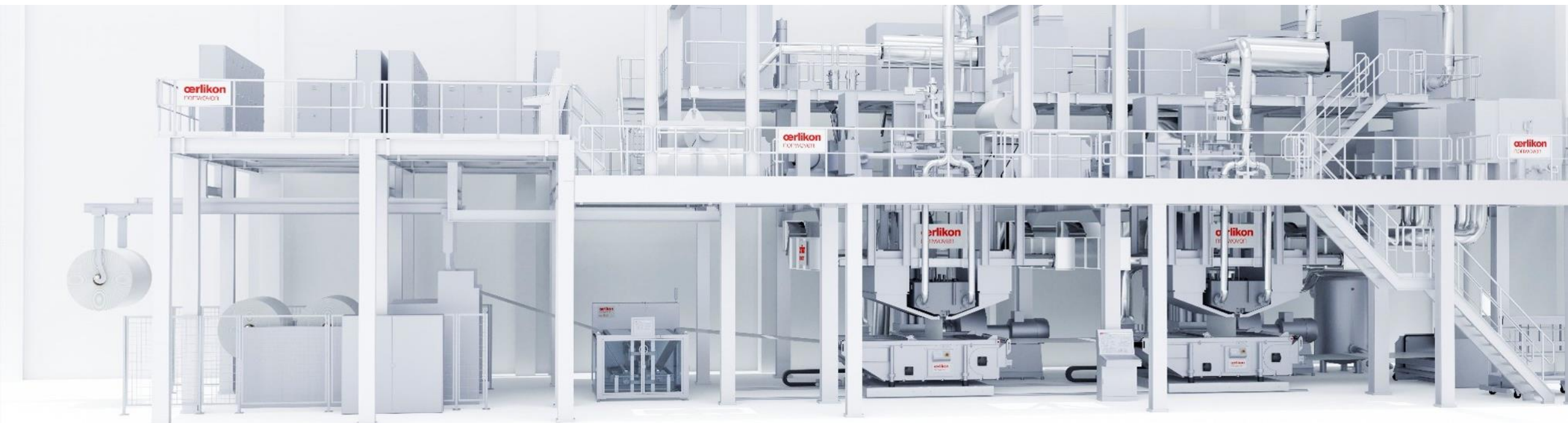
- **Continued pricing** supported by new dedicated pricing team and technology
- **Accelerating innovation & digitalization** (SAP implemented by YE'23; digital twin rollout in 2024 to digitize the coating process)
- **Operational excellence** incl. continued footprint optimization
- **Overhead efficiency** incl. continued streamlining of organization

Polymer Processing Solutions

Division Overview

Oerlikon is evaluating options for separation of the division

with the aim of value creation for all stakeholders (as announced on 20 Feb 2024)



Polymer Processing Solutions at a glance

Key metrics 2023

#1

Filament market leader with 40-50% share

CHF 1.2bn
Sales

14%
Operational EBITDA margin

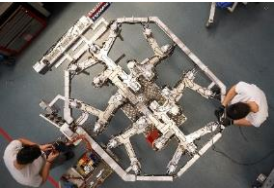
3'798
FTE's

Market leader for polymer processing solutions

Offering



Machines & plants
For polymer processing



Components
Hot runner systems, pumps

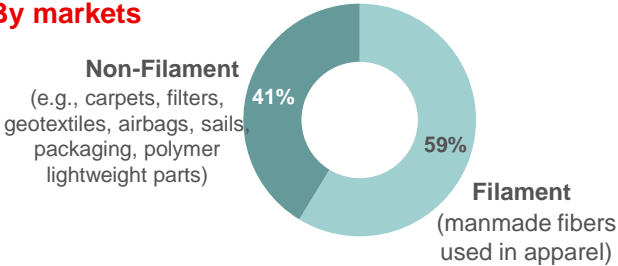


Services
Commissioning, maintenance & repair, advisory and upgrades

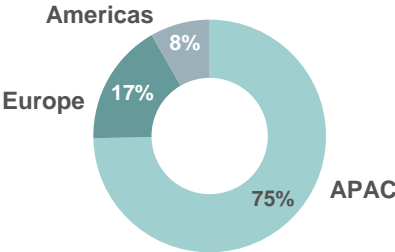
Integrated high-tech offering

Sales split 2023

By markets



By geography

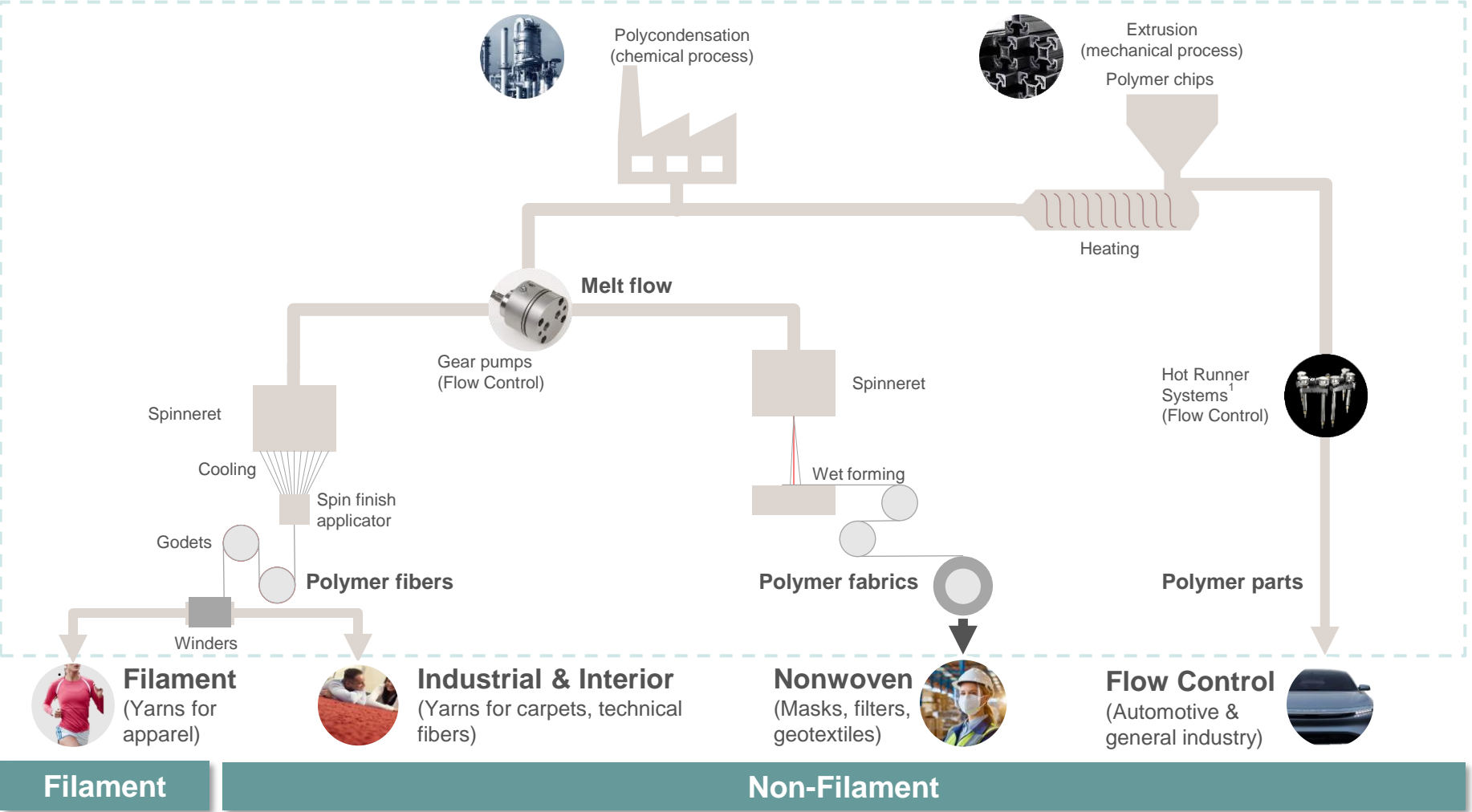


Diversified customer base

Filament: Hengli Group, Reliance Industries, Tongkun, Hengyi, ...
Non-Filament: BMW, Magna, 3M, ABB, Berry, ...

Geared towards APAC and Filament




Technological synergies between Oerlikon machinery for Filament and Non-Filament



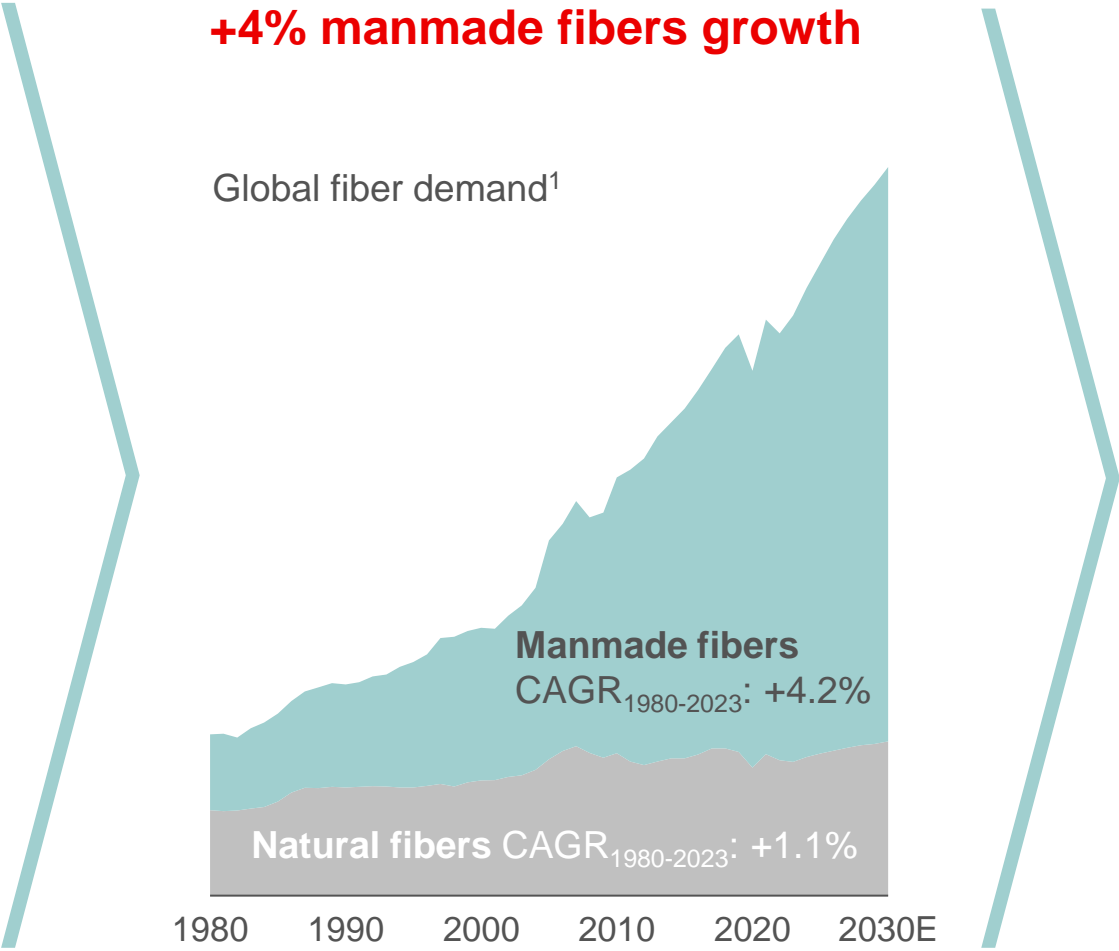
(1) Hot Runner Systems only go through the process of extrusion, not polycondensation

Manmade fibers outgrowing natural fibers

Growth drivers

-  Population growth and affluence
-  Better availability
-  Lower resource intensity
-  Superior product characteristics (e.g., stretch, waterproof)

+4% manmade fibers growth



Need for equipment

Oerlikon with ~45% global equipment market share for manmade fibers used in apparel (filament)

1) Source: PCI Redbook; in m t

Mid-term growth drivers Polymer Processing Solutions

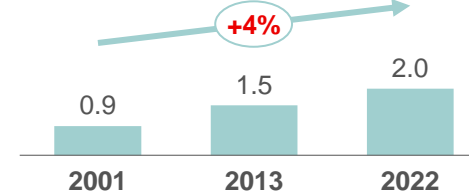


Leadership in Filament

- **Filament equipment market grew** with 4% CAGR 01-22 driven by underlying manmade fibers market growth, innovation, rising GDP and limited alternative resources
- Positive mid-term outlook supported by need for energy saving machines and intact historical growth drivers
- 2023 and 2024 with transitory sales headwinds resulting from customers postponing investment decisions ¹

Filament equipment market

+4% Oerlikon Sales CAGR 14-22
CHF bn

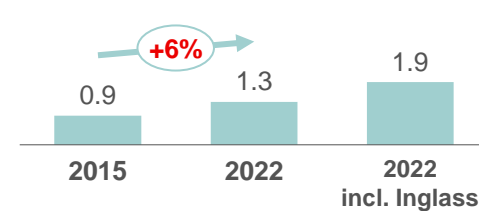


Fragmented Non-Filament markets

- Market share gain supported by technology synergies with Filament and highly fragmented markets
- 2023 and 2024 impacted by customers postponing Capex decisions in some end markets
- **Non-Filament scope to be reviewed** in context of pure play strategy

Non-Filament equipment market

+8% Oerlikon sales CAGR 15-22



Upside from long-term trends

- Drive R&D to capitalize on long-term trends like textile recycling and biopolymers beyond 2025
- Supported by leveraging of machinery and process knowhow as well as market access

Textile recycling

Energy saving

Biopolymer

Future mobility

Industry 4.0



4 - 6%
profitable
sales growth

Mid-term growth potential
p.a.; short-term impacted
by headwinds

Historical Oerlikon sales CAGR are organic and FX adjusted; 1) Customers started to postpone investment decisions (orders) in H2'22 following a) >2 years of lockdowns in China, b) higher stockpiles in the textile industry and selective consumer spending (inflation), c) logistics challenges and tighter financing in China; d) globally weakening industrial production; price cost spreads ('cash margin') of filament customers were negative in 2022 and started to recover into positive territory throughout 2023

Operational Execution & ESG

Enabling Profitable Growth and Avoided Carbon Emissions for Customers



Operational focus to drive profitable growth



Grow & innovate

3 focus areas

- **Drive sustainable innovation** and technology leadership to outgrow markets
- **Leverage technology leadership** into new growth areas and geographies; organically and with accretive M&A

Leverage ...

Technology leadership



Improve profitability

- **Apply strict cost focus** and benefit from operating leverage
- **Improve ROCE** to double-digit supported by strengthened capital allocation framework
- Optimize portfolio towards high-margin solutions
- Maintain strong balance sheet

Capital allocation framework



Drive sustainability progress

- **Make customers sustainable** and efficient: Provide ecological and economical value propositions by focusing R&D and new products on sustainability criteria
- **Drive Oerlikon's environmental** and social progress, focus on strong corporate culture

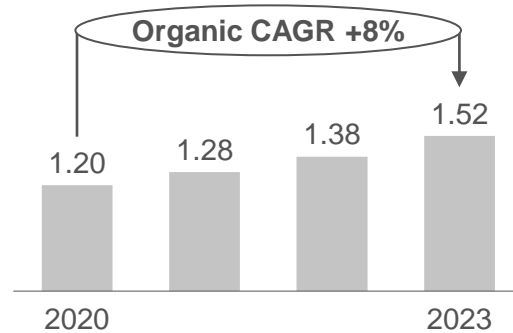
Sustainability proposition

Surface Solutions

Pure Play Focus

Demand driven by sustainability and efficiency

Sales ¹⁾



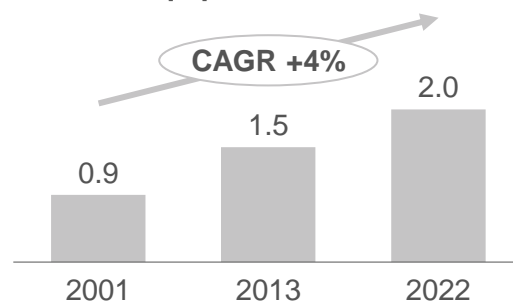
- **Geographic expansion** in Americas (2023: +13% ²⁾) supported by new organization
- **Leverage technology leadership** into new areas: e.g. battery shielding, semiconductors, luxury and hydrogen
- **Innovate**: e.g. launching next generation coatings, broaden customer reach via online sales platform

Polymer Processing Solutions

Evaluating options for value creative separation

Mid-term demand driven by rising GDP and limited alternative resources

Filament equipment market

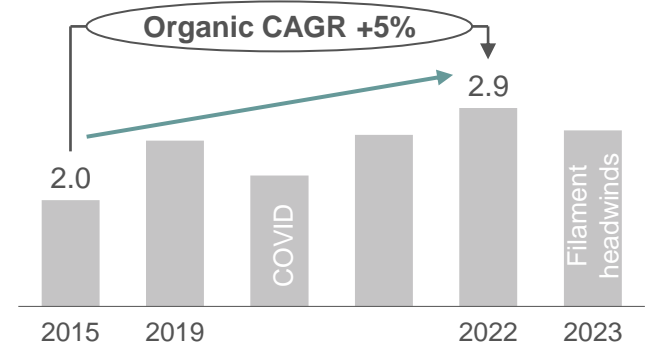


- **Leadership in filament**: in terms of innovation (e.g. WINGS) and market share (~45%); 2023/24 impacted by cyclical downturn
- **Non-Filament market share gain** supported by technology synergies with Filament and highly fragmented markets
- **Upside** from long-term trends, e.g. textile recycling



Track record of innovation and 4-6% sales growth

Group sales¹⁾:



1) CAGR is FX adj. and excludes M&A; Group sales exclude the Drive Systems Division which was divested in 2019; 2) FX adjusted

Growth accelerated by sustainable megatrends

Oerlikon R&D on

Energy consumption



20x lifetime extension³ of a metal tool through coating (vs. uncoated)

Resulting in significant metal saving, saving annually ~8.3 mio metric tons CO₂ or **~28% of Swiss CO₂ emissions**⁴⁾



Water consumption



Coatings on aero turbine **increase efficiency ~5%**

Equals ~26 mio metric tons of CO₂ reduction annually^{1)...} **~88% of Swiss emissions**⁴⁾



Social impact



Coatings and hot runner systems **enable lightweight** materials

10% less weight extends car driving range by 5-7%...for a 650km EV this is equivalent to a **marathon**



Waste emissions



Manmade fibers are **less resource intensive** than natural fibers and increasingly recyclable

A cotton t-shirt requires around 1'300l of water compared to ~8l for polymers... savings equivalent to **~9 bathtubs**



Raw material consumption



~30% energy saving with new filament equipment

Annual CO₂ emission savings² of Oerlikon winders of 2.6mt... equivalent to annual gasoline consumption of **~500k cars**



1) Across 2019 installed base of aero engines; 2) Data per 2020 installed base for new vs. older generation of FDY on POY take-up and winding machinery; 3) 20x reflects average across tooling, with peak extension up to 160x; 4) 29.6 mio metric tons as per 2022

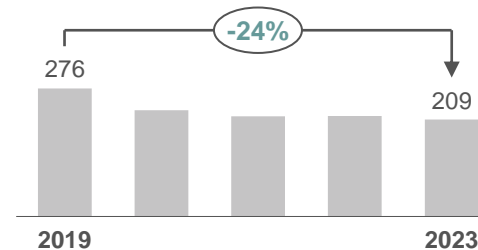
Strengthening the base for profitable growth



Cost efficiency

- **24% overhead savings** since 2019, despite 3 acquisitions
- **Proactive cost actions** initiated in Q4'22 ahead of filament headwinds
- Continued focus on efficiency incl. digitalization and **footprint optimization** of coating centers

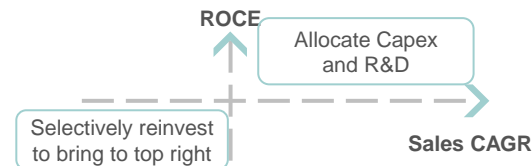
Admin expenses



Portfolio optimization

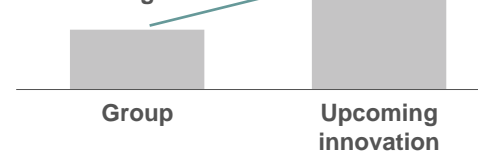
- **Stringent portfolio reviews**
- Following inline ePD exit in Q4'22, exiting **Teknoweb / OBA-Automation** and realigning **AM** in Q4'23, thereby structurally improving profitability

Capital allocation framework



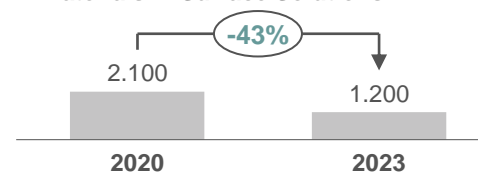
- **Upcoming innovation attractively priced** in Surface Solutions, enabled by strengthened capital allocation framework with increased **focus on commercialization**

Gross margin



- **Eliminating products** which are subscale and dilutive in Surface Solutions' materials and equipment portfolio

materials in Surface Solutions

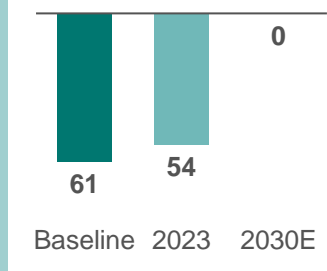


Enabling profitable growth

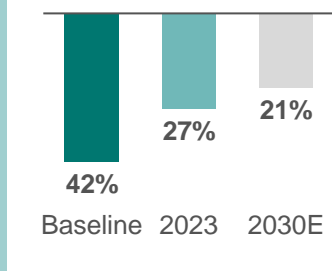
Taking measures to structurally improve mid-term profitability

Progressing towards 2030 ESG targets

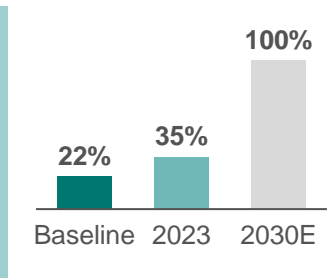
Reduce emission intensity (scope 1&2) in relevant operations to become climate neutral ¹



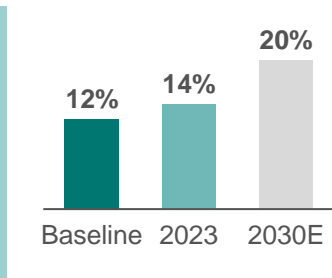
Reduce % of disposed waste



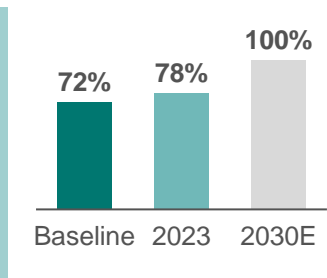
Increase % of electrical energy from renewable sources



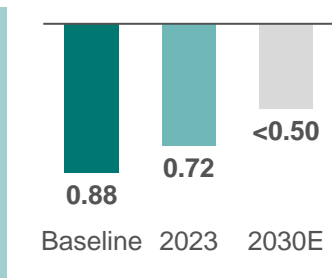
Increase % of women in management and leadership roles



Increase % R&D investment in products that must cover ESG criteria



Reduce rate of recordable work-related injuries (TAFR)



1) Measured in tons CO₂ eq / CHFm sales ; More information can be found in the Oerlikon Sustainability Report online

Investor Relations



Stephan Gick

Stephan.gick@oerlikon.com

+41 58 360 98 50



Aymeric Jamin

Aymeric.jamin@oerlikon.com

+41 58 360 96 59



ir@oerlikon.com



www.oerlikon.com/en/investors



OC Oerlikon Corporation AG, Pfäffikon, (together with its affiliates hereinafter referred to as “Oerlikon”) has made great efforts to include accurate and up-to-date information in this document. However, Oerlikon makes no representation or warranties, expressed or implied, as to the truth, accuracy or completeness of the information provided in this document. Neither Oerlikon nor any of its directors, officers, employees or advisors, nor any other person connected or otherwise associated with Oerlikon, shall have any liability whatsoever for loss howsoever arising, directly or indirectly, from any use of this document.

The contents of this document, including all statements made therein, is based on estimates, assumptions and other information currently available to the management of Oerlikon. This document contains certain statements related to the future business and financial performance or future events involving Oerlikon that may constitute forward-looking statements. The forward-looking statements contained herein could be substantially impacted by risks, influences and other factors, many of which are not foreseeable at present and/or are beyond Oerlikon’s control, so that the actual results, including Oerlikon’s financial results and operational results, may vary materially from and differ than those, expressly or implicitly, provided in the forward-looking statements, be they anticipated, expected or projected. Oerlikon does not give any assurance, representation or warranty, expressed or implied, that such forward-looking statements will be realized. Oerlikon is under no obligation to, and explicitly disclaims any obligation to, update or otherwise review its forward-looking statements, whether as a result of new information, future events or otherwise.

This document, including any and all information contained therein, is not intended as, and may not be construed as, an offer or solicitation by Oerlikon for the purchase or disposal of, trading or any transaction in any Oerlikon securities. Investors must not rely on this information for investment decisions and are solely responsible for forming their own investment decisions.