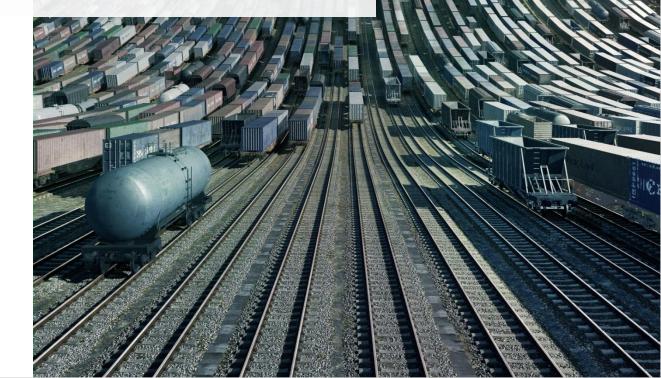
Grasping the future. Shaping the future.

Our Vision: The Smart Rail Track by Vossloh

Investors Conference dbAccess Berlin Conference

June 5, 2019, Berlin

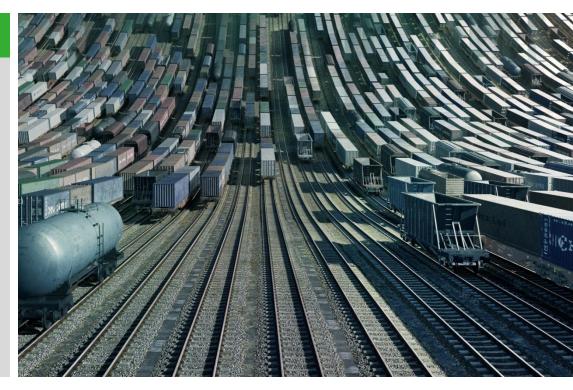
vossloh



Agenda

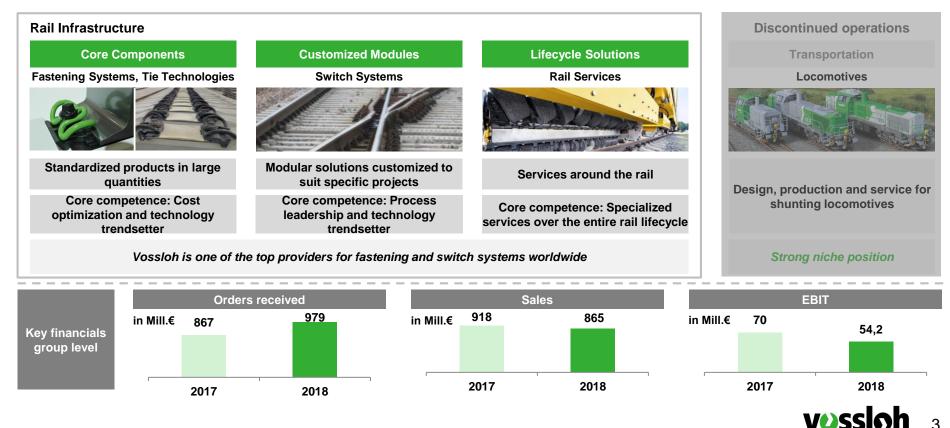
1. Company overview

- 2. Investment highlights
- 3. Financial overview





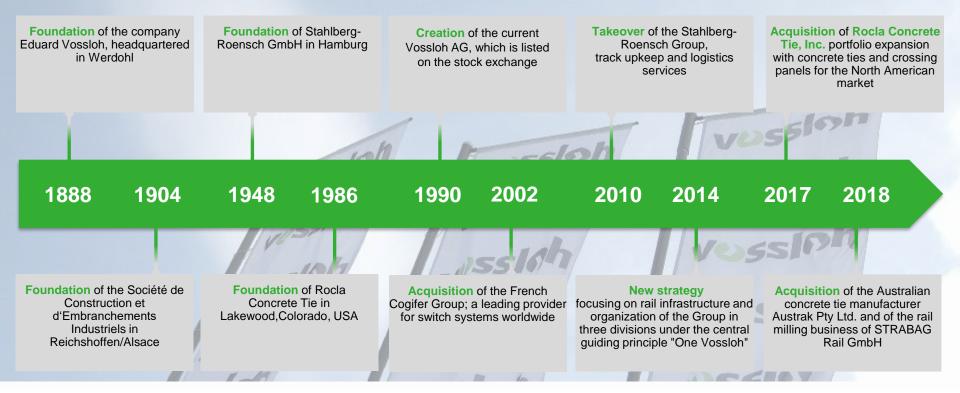
Vossloh: A global leading player in the rail infrastructure industry Profile



3

The collective Vossloh Story

Decades of experience in all segments



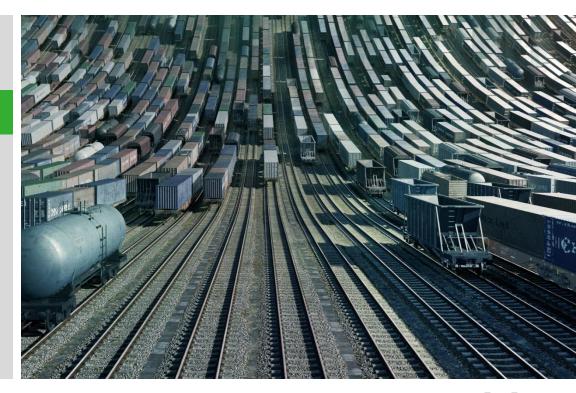


Agenda

1. Company overview

2. Investment highlights

3. Financial overview



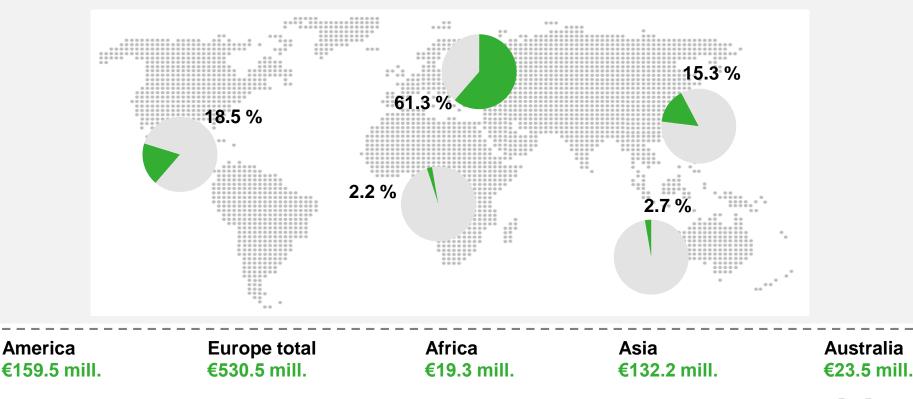


Key investment highlights

| 1 | Global player with a leading market position | |
|---|--|--|
| 2 | Sustainable growth market with high entry barriers | |
| 3 | Technology leadership with integrated portfolio | |
| 4 | Four strategic fields of action | |
| 5 | Our Vision: The Smart Rail Track by Vossloh | |



1 Global player with leading market position Global expertise in more than 90 Countries⁽¹⁾

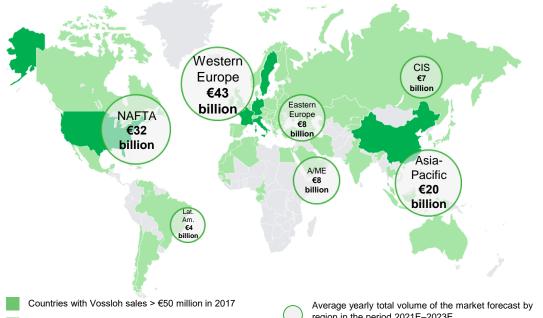




2 Sustainable growth market with high entry barriers

Accessible market with persistent attractive growth

Accessible rail technology market (2021E–2023E)⁽¹⁾



CAGR⁽²⁾ (2015-2017 - 2021E-2023E)

| Western Europe | +2.3% |
|--------------------|-------|
| NAFTA | +3.1% |
| Asia-Pacific | +2.5% |
| CIS | +0.7% |
| Eastern Europe | +2.7% |
| Africa/Middle East | +3.8% |
| Latin America | +5.3% |
| Total | +2.6% |

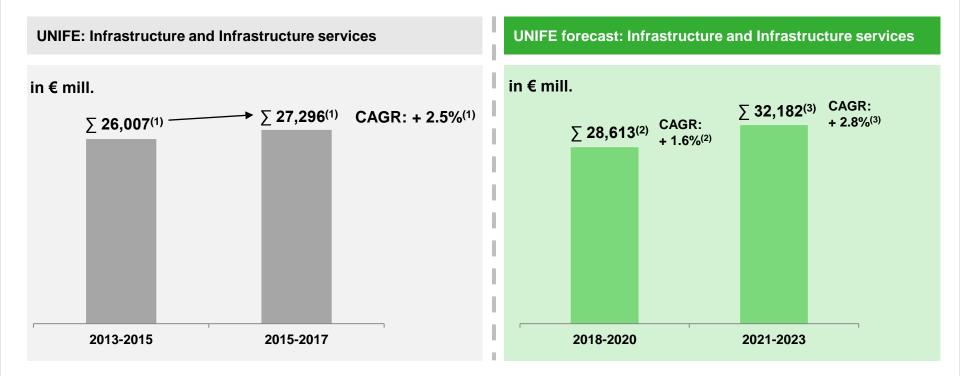
Countries with Vossloh sales < €50 million in 2017

region in the period 2021E-2023E

Average yearly total volume of the accessible market for railway technology in the period 2021E-2023E, source: World Rail Market Study forecast 2018, UNIFE The European Rail Industry, Roland Berger Strategy Consultants (2) Forecasted average growth entire rail technology market, CAGR 2021E-2023E compared to 2015-2017, source: World Rail Market Study 2018, UNIFE The European Rail Industry, Roland Berger Strategy Consultants



2 Sustainable growth market with high entry barriers UNIFE study shows good medium- and long-term market potential



(1) Average yearly volume of the accessible market in the segments infrastructure and infrastructure services in € million, CAGR 2015–2017 compared to 2013–2015, source: World Rail Market Study 2018, UNIFE The European Rail Industry, Roland Berger Strategy Consultants.

(2) Average yearly volume of the accessible market in the segments infrastructure and infrastructure services in € million, CAGR 2018–2020 compared to 2015–2017.

(3) Average yearly volume of the accessible market in the segments infrastructure and infrastructure services in € million, CAGR 2021–2023 compared to 2015–2017.



2 Sustainable growth market with high entry barriers

Positive developments in focus markets

- World's largest market for railway technology; leading market positions with at least one business unit in almost all countries
- Acquisition of rail milling business of STRABAG Rail GmbH and expands the existing service activities in the rail milling segment; Vossloh is positioning itself as a leading provider of rail milling in Europe; market for rail milling offers attractive growth rates

Western Europe

China

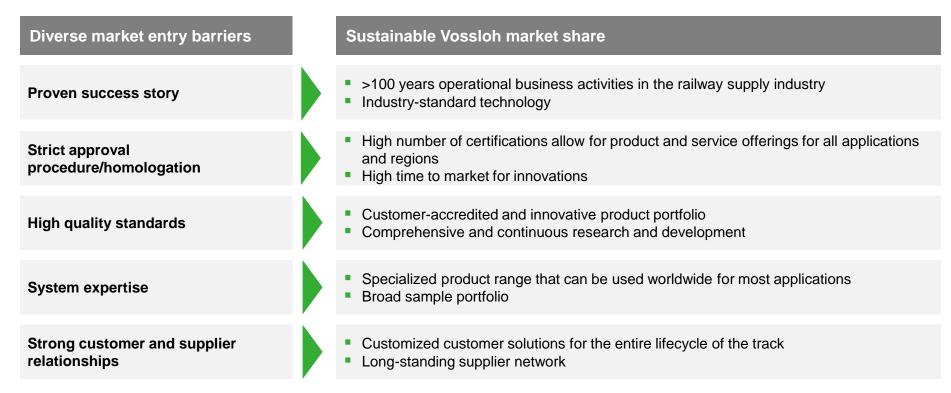
- Long-term framework agreements for switch components in Sweden and Italy signed with total volume of up to €100 million
- Second largest rail network worldwide: >200,000 km⁽¹⁾
- At the end of 2018 around 25,000 km in high-speed network; expansion to more than 38,000 km planned by 2025; in addition, high investment needs in regional transportation networks
- Persistently good market position in Fastening Systems business unit; in 2018, three major orders with a volume of around EUR 85 million; further major order with a volume of EUR 40 million won in May 2019

- Third largest rail network worldwide: ~ 130,000 km⁽¹⁾; high modernization needs
- Opening of a modern production facility for rail fastening systems in Russia at the end of 2017
- Technology alliance with leading Russian tie manufacturer
- Very good starting position for expected market growth, strong performance in 2018, for 2019 again significant increase of business expected
- Largest rail network in the world: >400,000 km⁽¹⁾, focus is on freight traffic routes
- Decline in demand for Vossloh products since the end of 2015, mainly due to lower coal transport
- Framework contracts with CN strengthen long-term market position
- Good economic situation leads to high utilization of transport hubs, higher investments in maintenance expected in the future

V)SS

Russia

2 Sustainable growth market with high entry barriers Vossloh's strong and sustainable market position





3 Technology leadership through an integrated portfolio Products and solutions from a single source





3 Technology leadership through an integrated portfolio

Total solutions for customers through networked expertise

Core Components

- Technological know-how and many years of experience are the basis for market leadership
- Strong focus on cost efficiency
- A worldwide leading supplier of fastening systems with production facilities in Germany, China, Poland, the U.S. and Russia
- Leading supplier of concrete ties in North America and Australia; several plants in close proximity to Class 1 operators

Product business

Integrated portfolio increases customer benefit

Customized Modules

- Strong solution expertise in all areas of switch systems and more than a century of experience
- A global market and technology leader in the switches segment
- Local manufacturing presence in around 20 countries promotes optimized and customized customer solutions
- Complementary offering of safety equipment, signaling systems and monitoring products

Project business

Lifecycle Solutions

- Services for the entire lifecycle of rails and switches
- Unique and patented high-speed grinding technology combined with milling technology offers significant benefits to customers, significantly reduces lifecycle costs and increases track availability

Service business



4 Four strategic areas of action

Key drivers of the Vossloh strategy

Innovation

- Promoting innovation and "open thinking"
- Implementation of Group-wide innovation management in the area of "Smart Track" and "Digitization"
- Development of "Asset condition monitoring" solutions
- Goal: Improve competitive position through innovative products and processes as well as business models through a Group-wide, structured innovation process

Personnel

- "The Smart Rail Track by Vossloh" sets new goals for corporate organization
- Personnel development through rotation and mutual learning under the One Vossloh umbrella
- Goal: Establish a young and digital culture in the industrial environment to create attractive jobs for the next generation

Operative excellence

- Added value for customers based on industrial top performance
- State-of-the art product lines, within an optimal regional production network with locations of expertise and higher internal added value
- **Goal:** Improve cost and competitive position by optimizing industrial presence and "lean" structures

Acquisitions and partnerships

- What Vossloh can't do on its own or through innovation is acquired or realized through partnerships
- Building partnerships/cooperations with start-ups and technology companies in the area of "digitization" and "big data" analysis
- **Goal:** Growth and strengthening of market position in selected attractive product segments and markets



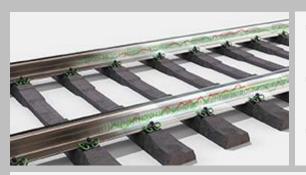


Vossloh's vision for the future

| Our vision: | The Smart Rail Track by Vossloh | | |
|--------------------------|---|--|--|
| Strategic direction | Short-term: Data access track and turnout through digital enabling of products/services Mid-term: "Stepless" modular solution portfolio for optimal maintenance offers Long-term: Digitally enabled provider of holistic predictive solutions to optimize costs, product life span and availability | | |
| Customer value driver | Sense | See | Solve |
| Focus | Monitoring of data with relevance for the maintenance of turnout and rail (later whole rail track) | Problem analysis Error prognosis Maintenance recommendations | Asset management Execution of maintenance |



Digitalization for maximum track availability (I)

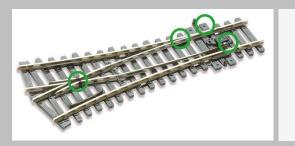


- In an ideal world, the condition of railway infrastructure is known at all times and maintenance can be planned in advance
- Artificial intelligence recognizes and analyzes potential damage to the track and gives recommendations for action
- Innovative Vossloh software MR.pro offers extensive analysis tools for evaluating and visualizing condition and substance of the track
- Condition-based maintenance by collecting relevant data and linking to existing data
- The exchange of data between supplier and operator is decisive for successful digitalization
- Joint analysis to fully pinpoint the reasons for disruptions and delays





Digitalization for maximum track availability (II)



- Switches are an ideal starting point for continuous collection of condition data with sensors
- Forward-looking IoT sensors enable real-time analysis of the state of switch systems
- Vossloh sensors freely configurable and detection of numerous parameters possible
- Maintenance machines in the Lifecycle Solutions division fitted with sensors to collect condition data
- Section profile errors can be measured at a working speed of 80 km/h; cracks are usually detected by eddy current sensors
- Condition data is sent to a central cloud





Goal: Maximum track availability at reasonable costs for operators



Digitalization opens new business models





Agenda

- 1. Company overview
- 2. Investment highlights

3. Financial overview Q1/2019





Vossloh Group: Grasping the future. Shaping the future.

Strong development of orders received continues in Q1/2019

| Operating performance in the core business | Group sales increased in the first quarter of 2019 as expected, particularly due to acquisitions at Vossloh Tie Technologies and Lifecycle Solutions EBIT and profitability slightly below the previous year, but within expectations Essential cornerstones of a performance program decided Outlook for 2019 with regard to the operating business and 2020 preview confirmed |
|--|--|
| Order situation continues to improve | Long-term framework agreements signed in the Customized Modules division for Sweden (over €75 million) and Italy (€25 million) Orders received above the previous year in all divisions, at a record level in Customized Modules, in addition significant upturn in Core Components Book-to-bill ratio at a high 1.48 in Q1/2019 Additional order intake expected for rail fasteners in China |
| Sales process Transportation | Sales process of locomotives business: Intensive negotiations with several potential buyers continue Contract expected to be signed in the next months |



Sales noticeably higher, net income significantly below previous year

| Key group indicators | | 1-3/2018 | 1-3/2019 |
|------------------------------|---------|----------|----------|
| Sales revenues | € mill. | 178.3 | 190.0 |
| EBIT | € mill. | 1.6 | (0.6) |
| EBIT margin | % | 0.9 | (0.3) |
| Net income | € mill. | 1.4 | (22.5) |
| Earnings per share | € | 0.04 | (1.50) |
| Free cash flow ¹⁾ | € mill. | (34.6) | (52.0) |
| Capital expenditure | € mill. | 5.8 | 8.1 |
| Value added | € mill. | (12.8) | (17.6) |

Notes

- Sales revenues above the previous year, particularly due to stronger business development in Core Components (also as a result of the Austrak acquisition in 2018)
- EBIT and EBIT margin below the previous year due to lower earnings contributions from Customized Modules and Lifecycle Solutions; Core Components EBIT better than previous year
- Net income significantly below prior year; result from discontinued operations also burdened as a result of impairments
- **Free cash flow** significantly negative due to a seasonally typical increase in working capital
- Value added influenced by an increase in capital employed following acquisitions at the end of 2018 and first-time application of IFRS 16

 Includes also the effects of discontinued operations; free cash flow comprises the cash flow from operating activities, investments in intangible assets and property, plant and equipment, and cash receipts and payments associated with companies accounted for using the equity method

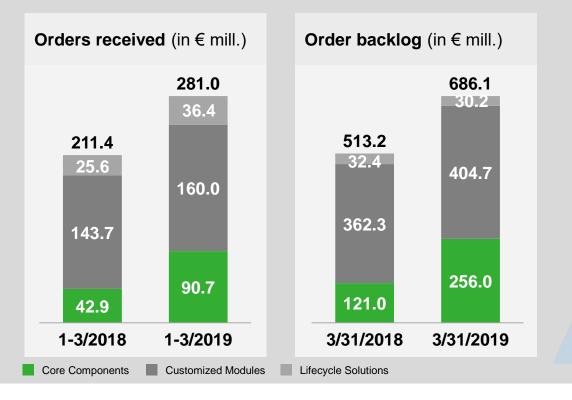
Net financial debt higher due to working capital increase in Q1

| Key group indicators | | 1-3/2018/ 3/31/2018 | 2018/ 12/31/2018 | 1-3/2019/ 3/31/2019 |
|-----------------------------------|---------|------------------------|---------------------|------------------------|
| Equity | € mill. | 527.1 | 523.3 | 503.4 |
| Equity ratio | % | 43.4 | 41.4 | 34.9 |
| Average working capital | € mill. | 203.2 | 218.1 | 237.9 |
| Average working capital intensity | % | 28.5 | 25.2 | 31.3 |
| Closing working capital | € mill. | 216.4 | 216.0 | 259.9 |
| Average capital employed | € mill. | 768.6 | 799.7 | 907.9 |
| Closing capital employed | € mill. | 778.5 | 862.0 | 953.8 |
| Net financial debt1) | € mill. | 248.1 | 307.3 | 370.7 |

Notes

- Equity decreased primarily due to negative net income, equity ratio in addition affected by the balance sheet extension resulting from first-time application of IFRS 16
- Higher average working capital intensity, mainly because of higher average working capital in Core Components
- Capital employed above the previous year's quarter as a result of acquisitions end-2018; higher than at the end of the previous year due to IFRS 16 first-time application and higher working capital
- Net financial debt higher than at the end of the previous year, primarily due to seasonally driven negative free cash flow as well as interest payments

Orders received increased by more than 30 percent

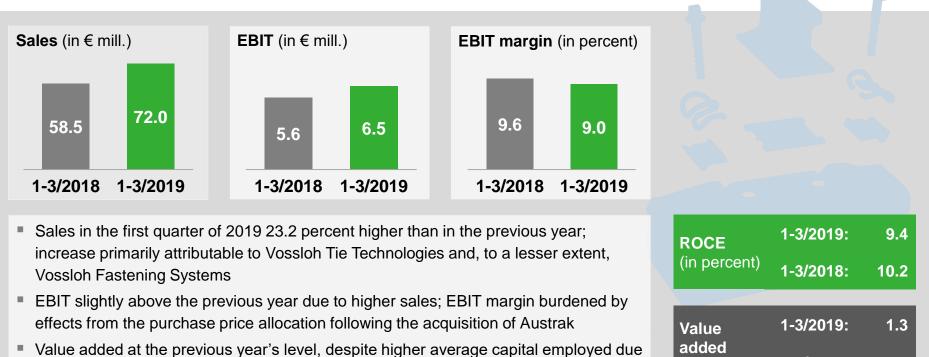


Notes

- Orders received increased in all divisions; significantly improved order situation in both business units of the Core Components division; Customized Modules exceeds the high figure in the previous year by 11.3 percent; outstanding high number of orders received by Lifecycle Solutions in Q1/2019; book-to-bill ratio in the Group at 1.48
- Order backlog of the Vossloh Group 33.7 percent higher at the end of Q1/2019 than in the previous year: Increase also attributable in part to three major orders in China from 2018 (€85 million) in the Fastening Systems business unit

Core Components division

Sales and EBIT above the previous year



to the Austrak acquisition and the first-time application of IFRS 16



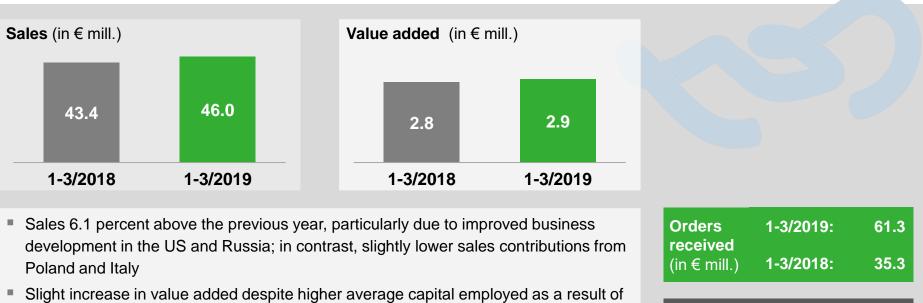
1.5

1-3/2018:

(in € mill.)

Fastening Systems business unit

Sales and value added slightly above the previous year



- higher working capital
- Order backlog more than doubled compared to the previous year, particularly due to very good order development in China; book-to-bill at 1.33 (previous year: 0.81)

| vession : | 25 |
|-----------|----|
|-----------|----|

206.4

92.3

3/31/2019:

3/31/2018:

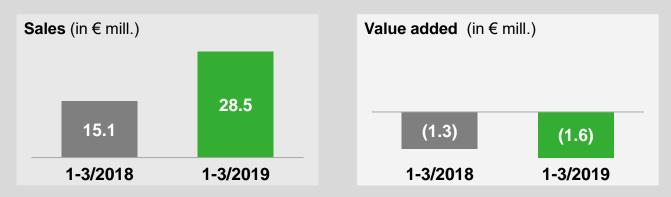
Order

backlog

(in € mill.)

Tie Technologies business unit

Sales significantly increased also due to acquisitions



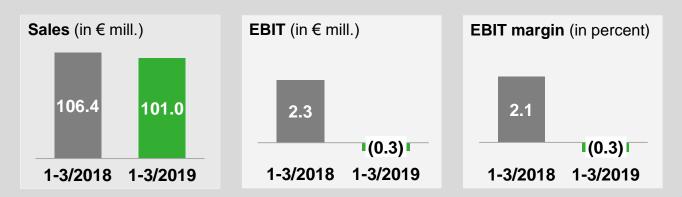
- Higher sales, particularly due to the acquisition of Austrak at the end of 2018 (+ €7.4 million); also an increase in sales from deliveries under the framework agreement with CN
- Value added affected by goodwill from the acquisitions of Rocla and Austrak
- Orders received significantly higher compared to the previous year, book-to-bill of 1.12 (previous year: 0.50)

| | | \$ |
|---------------------------------|------------|------|
| | | |
| Orders | 1-3/2019: | 32.0 |
| received (in € mill.) | 1-3/2018: | 7.6 |
| Order | 3/31/2019: | 54.0 |
| backlog (in € mill.) | 3/31/2018: | 28.7 |
| | | |



Customized Modules division

Sales and EBIT still below prior year, orders received at a very high level



- Sales slightly below the previous year; lower sales from the Netherlands, Poland and Germany only partially offset by higher sales in India and Italy
- EBIT below the previous year in the first quarter of 2019 due to slightly lower sales and weaker business development in the US; also initial negative impact from employee layoffs
- Orders received at a record level in the first quarter, particularly due to additional orders from the Netherlands, the US and Singapore

| ROCE | 1-3/2019: | (0.3) |
|--------------------------------|------------------------|----------------|
| (in percent) | 1-3/2018: | 2.2 |
| Value added (in € mill.) | 1-3/2019: 1-3/2018: | (8.8) (5.6) |



Lifecycle Solutions division

Sales significantly higher, EBIT seasonally typical still negative

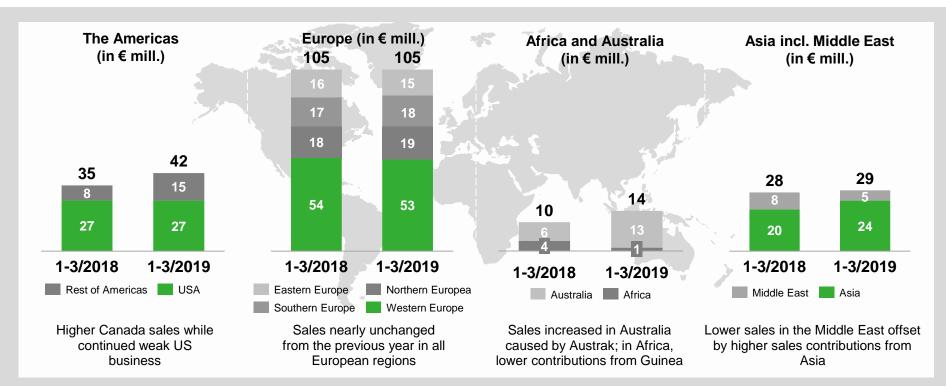


- Sales 25.1 percent higher than in the previous year, particularly due to higher sales in the milling business and in the high-speed grinding segment
- EBIT still negative, as is typical for the season; lower contributions to earnings from the Stationary Services and Logistics segments, also burdened by amortization on disclosed hidden reserves from the acquired milling business
- Value added in addition to EBIT development negatively affected by the first-time application of IFRS 16

| ROCE | 1-3/2019: | (5.7) |
|--------------------------------|------------------------|----------------|
| (in percent) | 1-3/2018: | (5.6) |
| Value added (in € mill.) | 1-3/2019: 1-3/2018: | (6.0) (4.3) |



Sales increases primarily in Canada and Australia



Vossloh-Konzern

Performance program

Personnel expenses

Reduction in number of employees by 5 percent compared to year-end 2018; concrete measures currently work in progress

Unprofitable activities

Consistent review of unprofitable activities in the Vossloh Group

Capital expenditure

Capex savings in all business units; necessity of each capex project currently under review

Overhead

Reduction of different cost types, not attributable to the production process; concrete measures currently work in progress

Working capital

Measures for short-term and sustainable working capital reduction; concrete measures currently work in progress

Necessary decisions in 2019, Measure implementation mainly in 2019

Target of the 5 cornerstones:

- 1. Sustainable increase in profitability
- 2. Short- and long-term increase in self-financing capability for the Vossloh Group
- Long-term strengthening of competitiveness and expansion of Vossloh's financial scope for future growth in an increasingly digital rail world

Vossloh Group Outlook Outlook

General market conditions

- Good order situation forms basis for future growth
- Higher visibility of deliveries to China following three major project wins in 2018, majority of deliveries to be made in 2020 based on current information

Outlook for 2019 with regard to the operating business

- Forecast sales range €900 1,000 million: Sales increases from 2018 in the Core Components and Lifecycle Solutions divisions primarily due to the acquisitions of Austrak and the milling business, higher sales also expected for Customized Modules
- Forecast EBIT range €50 60 million: Effects on earnings from the performance program cannot yet be sufficiently quantified from the current perspective and therefore are still not incorporated in the outlook
- Value added expected to be below previous year's negative figure

Looking ahead to 2020

- Forecast sales range €950 1,050 million: Stronger deliveries in China, forecasted upturn in North America and expected growth in milling business to provide higher sales revenues than in 2019
- Forecast EBIT range €65 80 million

Financial calendar and contact information

How you can reach us

| Financial calendar 2019 | | |
|--|--|--|
| July 25, 2019 October 24, 2019 | Interim report as of June 30, 2019 Quarterly statement as of September 30, 2019 | |
| Contact information for investors: | Contact information for the media: | |
| Dr. Daniel Gavranovic Email: investor.relations@vossloh.com Phone: +49 (0) 23 92 / 52-609 Fax: +49 (0) 23 92 / 52-219 | Gundolf Moritz (Mirnock Consulting) Email: presse@vossloh.com Phone: +49 (0) 23 92 / 52-608 Fax: +49 (0) 23 92 / 52-219 | |