

PRESENTATION VOSSLOH AG INVESTOR ACCESS EVENT

OCTOBER 10, 2023, PARIS



GLOBAL MEGATRENDS BOOST THE RAILROADS



Urbanization

Today, about 55 percent of people live in cities. By 2050, this share is expected to rise to 68 percent, which will lead to an increase in local transport volumes.



Globalization

International trade flows will continue to increase despite current developments. This requires efficient transport systems.

Population growth

The global population will grow to more than 11 billion by the end of the century. This will lead to a higher demand for transportation of people and goods.



Sustainability

Rail is the mass transport mode with the best CO_2 footprint and thus a key driver of green mobility.

Digitalization

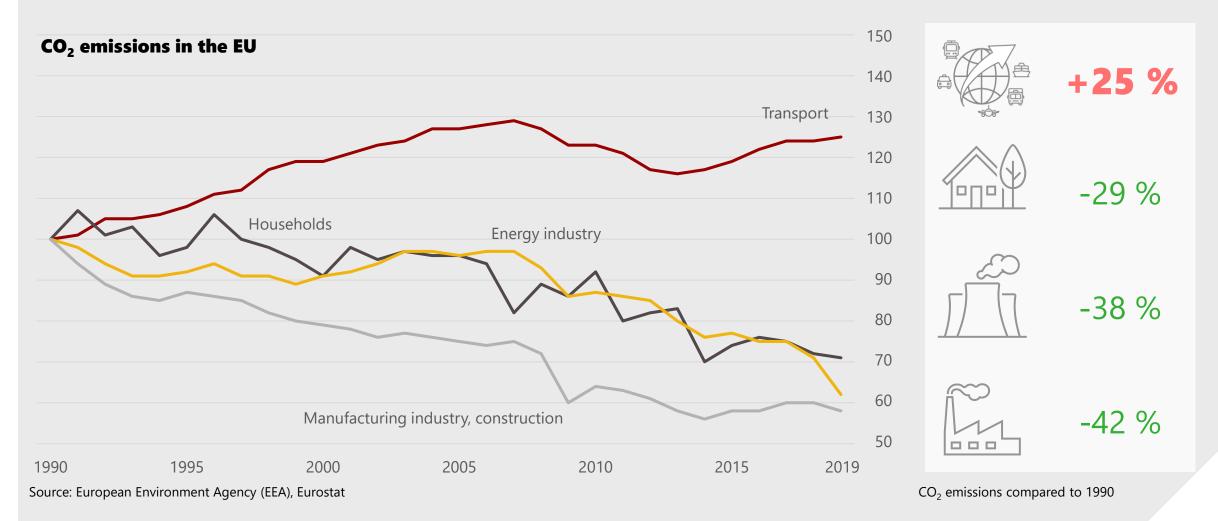
Digitalization including IoT, AI, Big Data & Data Analytics is a process of change for society, but will also lead to significant changes in the rail industry. Sustained higher traffic volumes can best be served <u>sustainably</u> by the environmentally friendly mode of rail transport!

2 VOSSLOH: Enabling Green Mobility



DECARBONIZATION IS THE KEY TO LIMITING GLOBAL WARMING

TRANSPORT WITH HIGHER CO₂ EMISSIONS THAN IN 1990

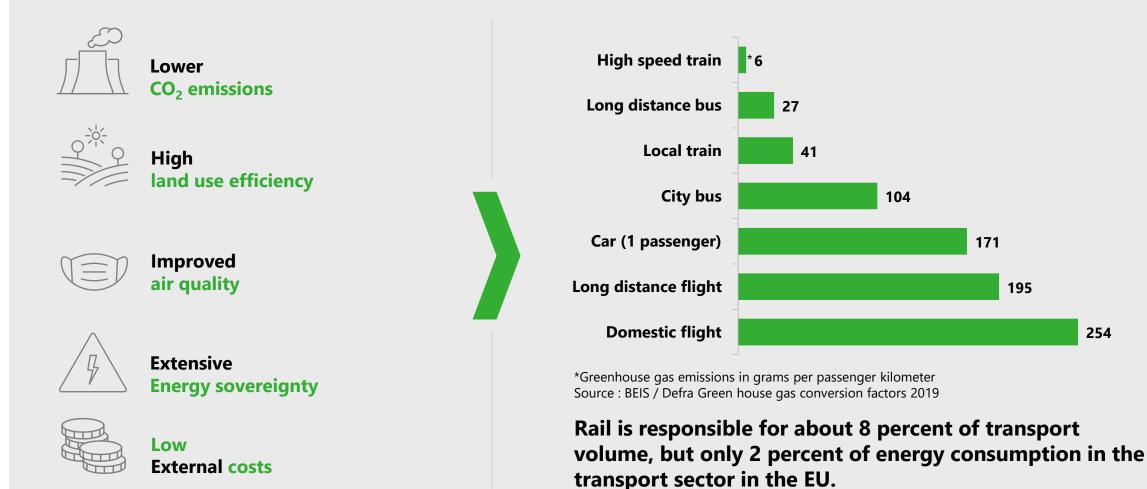


3 | VOSSLOH: Enabling Green Mobility

vession

RAIL IS THE KEY TO SOLVING SOME OF THE MOST PRESSING CHALLENGES OF OUR TIME...

RAIL AS THE MOST ENVIRONMENTALLY FRIENDLY MODE OF TRANSPORT

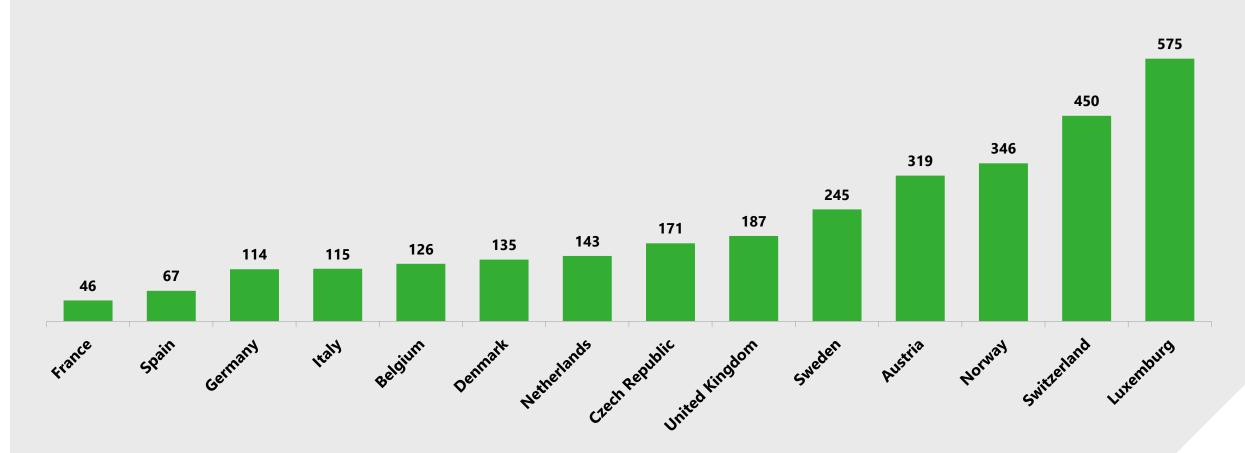


Source: Fostering the railway sector through the European Green Deal, Study 2020



...BUT OVERALL, THERE IS STILL TOO LITTLE INVESTMENT IN RAIL INFRASTRUCTURE IN MANY COUNTRIES

NUMEROUS COUNTRIES HAVE RUN ON WEAR AND TEAR WITH THE RAILROADS



*Source: Allianz pro Schiene, Per capita investments of governments on rail infrastructure in selected European countries in 2022.

5 | VOSSLOH: Enabling Green Mobility



RAIL INVESTMENT PROGRAMS WORLDWIDE

MANY COUNTRIES HAVE RECOGNIZED THIS AND ARE COUNTERACTING



USA

€1 trillion

"Biden Infrastructure Plan"

- / €60 billion for the Modernization of longdistance passenger transport
- ✓ €82 billion for public transit traffic

Germany

~€86 billion "Starke Schiene" & "Leistungsund Finanzierungsvereinbarung" III

~€4 billion "Digital rail" including interlocking technology/ETCS

~€24 billion

additional **until 2027** for maintenance and expansion of the rail network

> Egypt ~€46 billion "Egypt Vision 2030"

Italy

195

€25 billion EU Recovery and Resilience Facility

€1.5 billion "Complementary Fund"

> C* Turkey

+6,000 km Expansion of the entire rail network

+4,300 km Expansion of high-speed lines



China

+50.000 km Expansion of the entire rail network

+30,400 km Expansion of high-speed lines



Australia €66 billion

Infrastructure Investment Plan

€8 billion Inland Rail Project



GREEN DEAL FOR A CLIMATE-NEUTRAL EUROPEAN CONTINENT

GREEN DEAL WILL SUSTAIN CAPITAL EXPENDITURE IN RAIL INFRASTRUCTURE



The first **climate neutral** continent until 2050

At least **55 percent less** CO_{2e} emissions by 2030 compared to 1990

25 percent Share of transport sector of CO emissions _{2e}

~€600 billion

to finance of the Green Deal

Targets by 2030:

Among other things, high-speed rail traffic to **double throughout Europe**

Targets by 2050:

Including a **90 percent** reduction in transportrelated greenhouse gas emissions High-speed rail traffic to **triple across Europe** Rail freight transport to **double across Europe**



A strong European raily for an ever closer union

- Deutsche Bahn study with European partner railroads in **support of rail**related Green Deal targets.
- Additional 21,000 km of high-speed rail by 2050
- Connect 60 percent of all EU citizens with high-speed network



THE STRATEGY

VOSSLOH IS PERFECTLY POSITIONED TO SERVE THE NEED FOR HIGHER TRACK AVAILABILITY

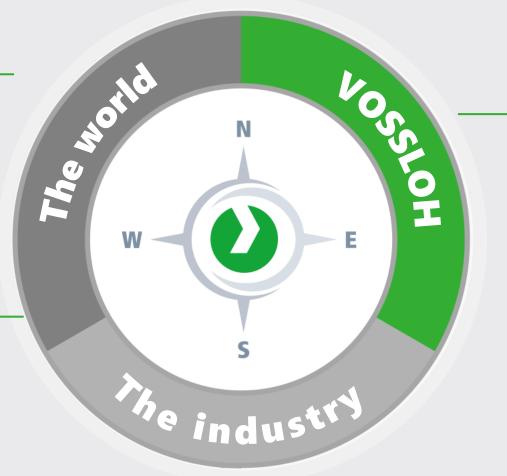
Shift to Rail

Global megatrends Need for more transportation Clean modes of transportation

Track availability as key

Increase of rail traffic on existing infrastructure

Track availability as key success factor for rail network operator



Unique position

Unique and comprehensive product and service portfolio

Understanding of the rail track as a system

Global market presence and customer access

Solutions for higher track availability

UNIQUE FOCUS ON THE RAIL TRACK WORLDWIDE

VOSSLOH CONNECTING THE REAL AND THE DIGITAL WORLD IN RAIL INFRASTRUCTURE



We are manufacturer



Comprehensive hardware portfolio covering all applications



Technology leadership, engineering expertise and global customer presence



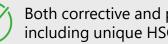
Systemic understanding of the rail track



We are maintainers



Broad portfolio of track supply (welding and logistics) and maintenance services



Both corrective and preventive services including unique HSG technology.



We are digital



Smart offerings for condition-based and perspectively predictive maintenance

Tailored maintenance solutions combined with digital expertise in all aspects of the rail track system



THE VOSSLOH GROUP 2022



€1.046 billion Sales revenues



€78.1 million EBIT

Ę.

40+ production sites in 20 countries



100 +

Countries with Vossloh

products and services

around €715 million

Market capitalization*

around **3,800** Employees around the globe

*as of 7/31/2023

10 | VOSSLOH: Enabling Green Mobility

Identity

Technologically leading group in the rail infrastructure sector with headquarters in Werdohl. We offer our customers around the globe integrated solutions for the rail track.

Market position

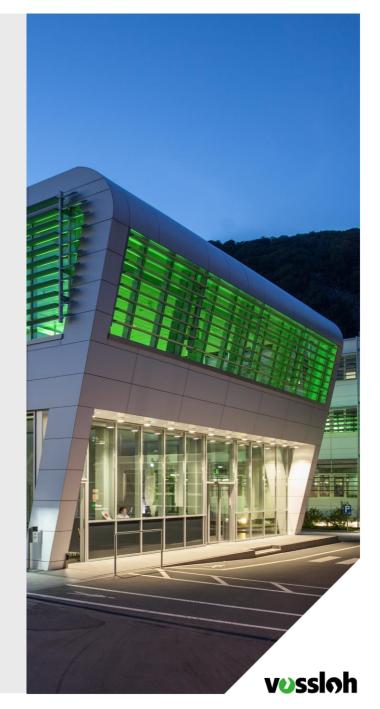
Vossloh is a world leader in rail fastener and switch systems, a leading manufacturer of concrete ties in North America and Australia, and the world's sole supplier of the innovative High Speed Grinding process.

Shareholder structure



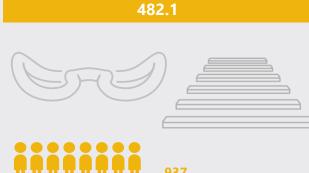
Nadia Thiele; Robin Brühmüller

Free float



THE CORPORATE STRUCTURE

FOCUS ON THE RAIL TRACK



Core Components

Industrially manufactured series products, in high quantities for railroad infrastructure projects

Business units:

Vossloh Fastening Systems (rail fastening systems)

Vossloh Tie Technologies (concrete ties)

*Average number of employees in 2022



Customized Modules

Project-specific adapted modular solutions

456.1

Business units:

Vossloh Switch Systems (switch systems, signaling products and systems)



Lifecycle Solutions

Specialized services for the life cycle of rails and switches

Business units:

2.241

Vossloh Rail Services

(maintenance, machining, preventive and corrective care, and welding services/rail logistics).

11 VOSSLOH: Enabling Green Mobility



VOSSLOH IS TRUSTED BY CUSTOMERS WORLDWIDE

WE ARE PARTNERS OF ALL MAJOR NETWORK OPERATORS ON FIVE CONTINENTS



vession

OUR STRATEGIC DIRECTIONS



- / Expansion of the product portfolio
- / Differentiation through **targeted** innovations

maintenance business



Optimize processes and structures, institutionalize sustainability

- / Commercial excellence & increase sales efficiency
- / Building and expanding **digital** capabilities
- / Group-wide efficiency program
- / Sustainability Strategy
- / Expand leadership competence



WE TAKE RESPONSIBILITY

LONG-TERM SUCCESS REQUIRES BALANCING ECONOMIC, SOCIAL AND ENVIRONMENTAL INTERESTS



Sustainability as a corporate value

/ enabling green mobility as a leitmotif

/ Central component of the Group strategy

Positive contribution and sustainable business model as a goal

Positive view of stakeholders

Increasing importance of ESG criteria in customer tenders

/ Employees demand purpose & positive contribution

/ Top ratings from renowned ESG agencies ISS ESG (Prime, Top 10 %), MSCI ESG (AA) (Top 30 %), Ecovadis (Silver, Top 7 %)



Group-wide sustainability strategy

/ Sustainability Commitment of the Executive Board

- / Focus topics defined and group-wide sustainability targets adopted
- / Global sustainability organization



Sustainability in facts & figures

- **/ CO₂ intensity reduced by 33 percent** (compared to 2017)
- / 100 percent of sales revenues taxonomy-eligible and
 64 percent of sales revenues taxonomy-aligned
- / Member of the UN Global Compact

vessloh



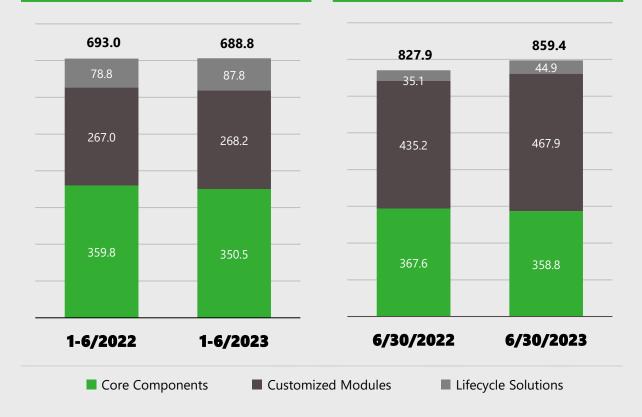
FINANCIAL OVERVIEW H1 2023

VOSSLOH GROUP

CONTINUING GOOD MARKET ENVIRONMENT - BOOK-TO-BILL AT 1.15

ORDERS RECEIVED (in € mill.)

ORDER BACKLOG (in € mill.)



NOTES

Orders received in H1/2023 on par with strong level of previous year, after Q1/2023 figure was still well below year-earlier level; H1/2022 figure had been particularly strong after several major orders were won in China and Egypt; in H1/2023, Vossloh mainly achieved higher orders received at Core Components in Mexico, at Lifecycle Solutions, Customized Modules and Vossloh Fastening Systems in Germany, and at Customized Modules in Serbia and France

Order backlog up by 3.8 percent year on year; Customized Modules well up, mainly due to higher backlogs at the French locations, in Serbia and Luxembourg; Lifecycle Solutions also noticeably up year on year, especially higher order backlogs in Germany and the Netherlands; Core Components slightly down year on year, lower order backlog at Vossloh Fastening Systems largely offset by higher backlog at Vossloh Tie Technologies

vessloh

VOSSLOH GROUP

SIGNIFICANT SALES REVENUES AND EARNINGS GROWTH ACHIEVED, FREE CASH FLOW ALREADY CLEARLY POSITIVE AFTER 6 MONTHS

KEY GROUP INDICATORS		1-6/2022		1-6/2023	
Sales revenues	€ mill.	47	6.4		600.6
EBITDA / EBITDA margin	€ mill. / %	53.8 / 1	1.3	78.5 /	13.1
EBIT / EBIT margin	€ mill. / %	28.9 /	6.1	49.3 /	8.2
Net income	€ mill.	1	7.3		29.4
Earnings per share	€	0	.63		1.15
Free cash flow	€ mill.		2.0)		37.5
Capital expenditure	€ mill.	1	9.9		21.6
Value added	€ mill.	(3	8.7)		9.3

NOTES

Sales revenues increase by 26.1 percent in core business to new record level; all divisions contribute significantly to strong increase in sales, strongest percentage growth at Lifecycle Solutions

EBIT significantly higher year on year, with all divisions also contributing to the EBIT increase; **EBIT margin** up 2.1 percentage points compared to previous year

Net income up €12.1 million on previous year; considerable increase due to EBIT development despite noticeably higher interest and tax expense; **Earnings per share** also significantly higher, up 52 cents on previous year

Free cash flow up year on year as a result of improved operating earnings and significantly lower working capital build-up; project to sustainably reduce working capital launched in Q2/2023

Capital expenditure slightly above prior-year level; Customized Modules and Lifecycle Solutions with slight increases

Value added positive thanks to strong EBIT performance; despite higher weighted average cost of capital (8.5 percent vs. 7.0 percent in prior year) significantly improved year on year



VOSSLOH GROUP

NET FINANCIAL DEBT SIGNIFICANTLY REDUCED COMPARED TO JUNE 30, 2022

KEY GROUP FIGURES	1-6/2022 6/30/22	2022 12/31/22	1-6/2023 6/30/23	
Equity	€ mill.	596.0	625.1	625.6
Equity ratio	%	43.4	45.7	43.9
Average working capital	€ mill.	201.6	218.1	215.3
Average working capital intensity	%	21.2	20.8	17.9
Closing working capital	€ mill.	229.2	191.6	194.2
Average capital employed	€ mill.	931.0	950.6	940.8
Closing capital employed	€ mill.	962.5	923.2	914.3
Net financial debt (excluding leasing)	€ mill.	241.0	197.5	197.4
Net financial debt	€ mill.	281.2	237.5	234.7

NOTES

Equity up significantly compared with H1/2022; **Equity ratio** remains at a consistently high level

Closing working capital well below prior-year figure as of June 30; working capital down by more than €40 million compared to end of Q1/2023 despite significant sales growth; **average working capital intensity** well below 20 percent mark and noticeably improved compared with prior year

Closing capital employed down significantly compared with the prior-year period; in particular due to decline in working capital

Net financial debt including lease liabilities down by €46.5 million compared with end of H1/2022; dividend, lease and interest payments more than offset by positive free cash flow of €107.4 million in the past 12 months

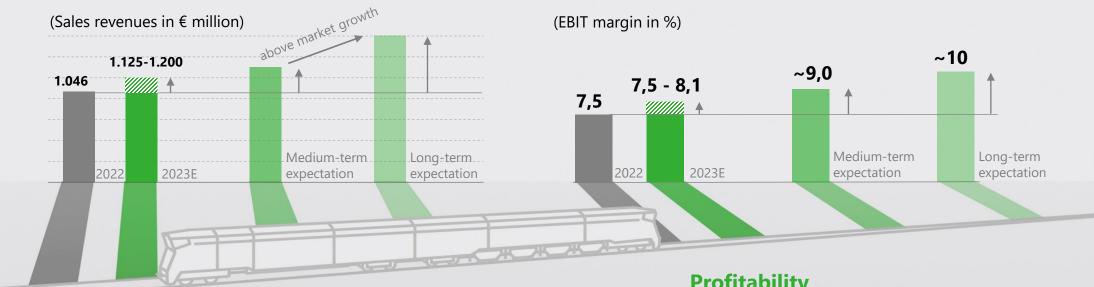




OUTLOOK



OUTLOOK FURTHER SALES GROWTH TARGETED WITH INCREASING PROFITABILITY



Sales revenues

- Organic sales growth expected to exceed forecast market growth
- **/** Focus on additional growth through acquisitions and cooperations

Profitability

/ Double-digit EBIT margins targeted for all divisions in the medium term, corresponding to an EBIT margin of around 9 percent at Group level

vession

Long-term goal of double-digit EBIT margin in the Group

Q&A THANK YOU FOR YOUR ATTENTION!

