

PRESENTATION VOSSLOH DEUTSCHES EIGENKAPITALFORUM

NOVEMBER 29, 2022



VOSSLOH'S HISTORY



Foundation

of the company Eduard Vossloh, headquartered in Werdohl

1888

Foundation

of Stahlberg-Roensch GmbH in Hamburg

1948



Creation

of the current Vossloh AG, which is listed on the stock exchange

1990

Takeover

of the Stahlberg-Roensch Group, track maintenance and logistics services

2010



1904

Foundation

of the Société de Construction et d'Embranchements Industriels in Soissons



1967

Patent

for the first elastic track fastening system

2002

Acquisition

of the French Cogifer Group; expansion of the product range with switches and signalling components



VOSSLOH'S HISTORY

Sale

of Rail Vehicles, Spanish locomotive and tramway manufacturer, to Stadler Rail AG

2015

2014

Realignment

of the Group into a company focused exclusively on rail infrastructure



2017

Acquisition

of Rocla Concrete Tie, Inc. portfolio expansion with concrete ties and crossing panels for the North American market; sale of Electrical Systems, a supplier of electrical equipment for rail and commercial vehicles, to Knorr Bremse

Acquisition

of the Australian

sleeper manufacturer Austrak and the milling business of STRABAG Rail GmbH

2018

2020

Completion of realignment

to a purely rail infrastructurefocused company; sale of Locomotives, manufacturer of diesel electric locomotives, to CRRC ZELC





VOSSLOH CORPORATE VIDEO

https://www.vossloh.com/en/company/





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

OUR VISION

MAKE THE WORLD A BETTER PLACE

Our vision

Sustainable, safe and convenient rail mobility to make the world a better place

Our mission

We enable green mobility with innovative and tailored rail infrastructure solutions

Our values

Passion

Excellence

Entrepreneurship

Trust & Respect

Sustainability





THE CORPORATE STRUCTURE

FOCUS ON THE RAIL TRACK



879

Core Components

Industrially manufactured standardized products, in large quantities for projects of the rail infrastructure

Business units:

Vossloh Fastening Systems (Rail fastening systems)

Vossloh Tie Technologies (esp. concrete ties)





Customized Modules

Modular solutions customized to suit specific projects

Business unit:

Vossloh Switch Systems (Switch systems, Signaling products and systems)



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Lifecycle Solutions

Specialized services covering all aspects of the life cycle of rails and switches (esp. preventive and corrective maintenance / welding services / logistics)

Business unit:

Vossloh Rail Services

80 km/h working speed HSG 40% market share rail milling in Europe



Sales in € million

WE TAKE RESPONSIBILITY

LONG-TERM CORPORATE SUCCESS REQUIRES A BALANCE OF ECONOMIC, SOCIAL AND ENVIRONMENTAL INTERESTS

Sustainability as a corporate value

- enabling green mobility forms Vossloh's guiding principle
- Sustainability is a central element of Group strategy
- Positive contribution and sustainable business model as a goal

Positive view of stakeholders

- Customers take sustainability criteria into account when awarding contracts
- Outstanding ESG ratings confirm Vossloh's sustainability performance
- Employees demand purpose & positive contribution

New sustainability strategy

- **Sustainability commitment** of the Executive Board renewed in 2021
- Global sustainability organization established and key focus areas defined
- **Group-wide sustainability** targets adopted, including carbon neutrality by 2030 (Scope1/2)

Sustainability in facts & figures

- CO₂ intensity 2017-2021 (t/M€ sales) reduced by 22%.
- **100% of sales** EU taxonomy eligible and **62% of sales** taxonomy aligned
- **7 + 40** sustainability initiatives group-wide
- / Member of the UN Global Compact



RAIL INFRASTRUCTURE MARKET

THE RAIL MARKET RELEVANT TO VOSSLOH IS GROWING AND OFFERS POTENTIALS



OUR SALES MARKETS

BROAD POSITIONING, WORLDWIDE CUSTOMER ACCESS, PRODUCTS AND SERVICES IN >100 COUNTRIES



RAIL INVESTMENT PROGRAMS WORLDWIDE

FOR GREATER LEVELS OF RAIL TRAFFIC



III" (volume: ~€86 billion)

"Digitale Schiene" including interlocking technology/ETCS (volume ~ €4 billion)



passed with a volume over **USD** 1 trillion

USD 66 billion for rail USD 89.9 billion for public



Europe

EU Green Deal: Doubling high-speed transport by 2030 and freight transport by 2050

NextGenerationEU: An additional **~€36 billion** to be invested in rail infrastructure bv 2027

EU Recovery and Resilience Facility: €25 billion for route

Italy

to 2026

€1.5 billion for regional

Turkey to 2025

Expansion of the rail network from 12,000 km to 18,000 km, including the expansion of high-speed lines from 1,200 km to 5,500 km

China to 2035

Expansion of the entire route network to 200,000 kilometers (currently 150,000 kilometers),



of which of ~40 thousand kilometers high-speed (> 200 km/h) to be expanded to 70 thousand kilometers



Australia

with a volume of around **AU\$ 120 billion** by 2030

to 2030

includes the Inland Rail project with a volume of around AU\$ 14.5 billion as well as Melbourne Airport AU\$ 5.0 billion, Metronet AU\$ 3.7 billion



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Egypt "Egypt Vision 2030:" nization of the rail network,

including new high-speed

extension of the Cairo metro,

based on planned projects,

investments of roughly **USD**

lines (1,800 km) and

50 billion

STRONG ORDER SITUATION

MAJOR SALES SUCCESSES - STRONG BASIS FOR ORGANIC GROWTH

12/1/2021 Vossloh wins major contract in Turkey for the supply of rail infrastructure components for high-speed line

12/14/2021 Vossloh wins major order from China for rail fastening systems

1/19/2022 Vossloh wins order from China to supply world's first zero-emission high-speed grinding trains

2/3/2022 Vossloh wins one of the biggest infrastructure contracts in the company's history in Australia

2/23/2022 Vossloh wins another major order for rail fastening systems in China

3/28/2022 Vossloh wins further major order for rail fastening systems in China

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5/16/2022 Vossloh to supply rail fastening systems for high-speed line in Egypt

9/15/2022 Framework agreement for preventive rail maintenance with Deutsche Bahn significantly extended



FINANCIAL OVERVIEW Q3/2022



SIGNIFICANT INCREASE IN SALES; PROFITABILITY IMPACTED BY HIGHER PROCUREMENT COSTS

KEY GROUP INDICA	1-9/2021	1-9/2022	
Sales revenues	€ mill.	698.	4 756.2
EBITDA/EBITDA margin	€ mill./ %	100.8 / 14.	4 92.8 / 12.3
EBIT/EBIT margin	€ mill./ %	62.2 / 8.	9 55.0 / 7.3
Net income	€ mill.	33.	8 38.8
Earnings per share	€	1.3	01.62
Free cash flow	€ mill.	9.	8 (46.5)
Capital expenditure	€ mill.	28.	5 29.7
Value added	€ mill.	15.	2 5.2

NOTES

Sales up by 8.3 percent, growth attributable to all divisions, in particular Lifecycle Solutions and Customized Modules with significant sales increase

EBIT and **EBIT margin** significantly improved after strong Q3/2022, but lower year on year due to substantially higher procurement costs for materials and energy and business-typical fluctuations in project business; Core Components still well below prior year, while Customized Modules and Lifecycle Solutions noticeably improved absolute EBIT

Net income up €5.0 million year on year despite higher interest expense due to lower tax expense; **earnings per share** up by 32 cents

Free cash flow again slightly negative in Q3/2022 due to further increase in working capital (+€30 million in single quarter), therefore significantly lower year on year after nine months; high free cash flow expected in Q4/2022

Capital expenditures slightly above prior-year level; lower at Core Components, but slightly higher at Customized Modules and Lifecycle Solutions

Value added positive for the first time in 2022 thanks to strong earnings performance in Q3



NET FINANCIAL DEBT SIGNIFICANTLY HIGHER DUE TO INCREASE IN WORKING CAPITAL, SUBSTANTIAL DECREASE EXPECTED AT YEAR-END

KEY GROUP INDICA	TORS	1-9/2021 9/30/21	2021 12/31/21	1-9/2022 9/30/22
Equity	€ mill.	579.2	587.9	625.0
Equity ratio	%	45.5	45.6	43.6
Average working capital	€ mill.	198.3	194.7	215.7
Average working capital intensity	%	21.3	20.6	21.4
Closing working capital	€ mill.	191.9	175.6	258.7
Average capital employed	€ mill.	896.1	896.9	947.3
Closing capital employed	€ mill.	897.6	901.6	997.6
Net financial debt	€ mill.	231.7	215.6	292.6

NOTES

Equity increased noticeably despite dividend payment in 2022 (around €18 million), in particular as a result of positive earnings performance; equity ratio remains at high level

Closing working capital increased significantly compared with 9/30/2021, mainly due to higher procurement prices and increased stockpiling; **average working capital intensity** virtually unchanged compared with prior-year period

Closing capital employed increased compared with 9/30/2021, mainly as a result of working capital build-up, significantly higher in particular at Core Components

Net financial debt (thereof €39.1 million in lease liabilities) increased by €60.9 million compared with end of Q3/2021, mainly due to negative free cash flow in the past 12 months (approx. €26 million) and dividend, lease and interest payments; significant reduction in debt expected at end of year

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ORDERS RECEIVED REACH NEW RECORD LEVEL; BOOK-TO-BILL AT 1.27



NOTES

Orders received after nine months at a new record level of almost €1 billion and 44.2 percent up year on year; especially significantly higher order intake at Vossloh Fastening Systems in China and Egypt; higher at VTT especially in the USA; Customized Modules also significantly up year on year, especially in France and Poland; Lifecycle Solutions up year on year mainly thanks to higher order intake in the Netherlands

Order backlog up 46.8 percent year on year; all divisions contributing to the increase; Core Components (+ \in 134.3 million), in particular China and Egypt, and Customized Modules (+ \in 100.8 million), in particular Sweden and Portugal, significantly up year on year; Lifecycle Solutions also records tangible year-on-year increase (+ \in 29.2 million), mainly in Germany

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OUTLOOK



GUIDANCE 2022 AND MID-TERM AMBITIONS

FURTHER SALES GROWTH AND INCREASING PROFITABILITY TARGETED







€ mill.	1-9/2021	1-9/2022
Sales revenues	698.4	756.2
Cost of sales	(527.0)	(590.1)
General administrative and selling expenses	(112.8)	(117.2)
Allowances and write-ups of financial assets	1.0	0.8
Research and development costs	(6.8)	(5.9)
Other operating income	8.6	13.6
Other operating expense	(4.2)	(5.1)
Operating result	57.2	52.3
Result from investments in companies accounted for using the equity method	2.8	2.6
Other financial income	2.2	0.1
Other financial expense	0.0	0.0
Earnings before interest and taxes (EBIT)	62.2	55.0
Interest income	1.2	(0.1)
Interest and similar expense	(6.9)	(7.3)
Earnings before taxes (EBT)	56.5	47.6
Income taxes	(22.4)	(9.8)
Result from continuing operations	34.1	37.8
Result from discontinued operations	(0.3)	1.0
Net income	33.8	38.8
thereof attributable to shareholders of Vossloh AG	22.8	28.4
thereof attributable to hybrid capital investors	3.6	4.5
thereof attributable to noncontrolling interests	7.4	5.9
Earnings per share		
Basic/diluted earnings per share (€)	1.30	1.62
thereof attributable to continuing operations	1.32	1.56
thereof attributable to discontinued operations	(0.02)	0.06



VOSSLOH GROUP BALANCE SHEET

Assets in € mill.	9/30/2021	12/31/2021	9/30/2022
Intangible assets	328.8	343.2	352.7
Property, plant and equipment	316.0	323.8	322.4
Investment properties	4.4	7.4	7.1
Investments in companies accounted for using the equity method	52.4	47.6	52.1
Other noncurrent financial instruments	4.4	4.4	8.8
Other noncurrent assets	3.1	4.1	3.2
Deferred tax assets	12.7	12.3	12.5
Noncurrent assets	721.8	742.8	758.8
Inventories	192.3	195.0	259.1
Trade receivables	215.8	214.5	272.4
Contract assets	7.1	2.9	11.1
Income tax assets	6.7	7.0	9.3
Other current financial instruments	18.1	17.7	19.9
Other current assets	31.7	33.5	37.7
Short-term securities	1.3	1.0	1.5
Cash and cash equivalents	77.6	75.0	64.7
Current assets	550.6	546.6	675.7
Assets	1,272.4	1,289.4	1,434.5

Equity and liabilities in € mill.	9/30/2021	12/31/2021	9/30/2022
Capital stock	49.9	49.9	49.9
Additional paid-in capital	190.4	190.4	190.5
Retained earnings and net income	173.6	172.0	185.7
Hybrid capital	148.4	148.3	148.2
Accumulated other comprehensive income	(7.6)	(1.3)	15.4
Equity excluding noncontrolling interests	554.7	559.3	589.7
Noncontrolling interests	24.5	28.6	35.3
Equity	579.2	587.9	625.0
Pension provisions/provisions for other post-employment benefits	36.4	34.5	35.1
Other noncurrent provisions	13.4	16.5	16.9
Noncurrent financial liabilities	212.7	222.4	308.7
Noncurrent trade payables	0.0	1.0	0.0
Other noncurrent liabilities	2.9	2.9	5.4
Deferred tax liabilities	8.4	12.2	7.9
Noncurrent liabilities	273.8	289.5	374.0
Other current provisions	53.6	56.3	56.7
Current financial liabilities	97.8	69.2	50.3
Current trade payables	144.0	149.2	162.7
Current income tax liabilities	8.4	6.8	7.8
Other current liabilities	115.6	130.5	158.0
Current liabilities	419.4	412.0	435.5
Equity and liabilities	1,272.4	1,289.4	1,434.5

KEY PERFORMANCE INDICATORS

		Core Con	nponents	Fastening	y Systems	Tie Tech	nologies	Customize	d Modules	Lifecycle	Solutions
		1-9/2021	1-9/2022	1-9/2021	1-9/2022	1-9/2021	1-9/2022	1-9/2021	1-9/2022	1-9/2021	1-9/2022
Sales revenues	€ mill.	339.3	346.7	232.7	244.1	111.4	113.1	292.6	332.4	78.6	94.1
EBITDA	€ mill.	63.5	47.9					33.6	37.3	13.4	14.6
EBITDA margin	%	18.7	13.8					11.5	11.2	17.0	15.6
EBIT	€ mill.	45.4	31.1					23.7	26.2	4.1	5.2
EBIT margin	%	13.4	9.0					8.1	7.9	5.2	5.6
Average working capital	€ mill.	122.4	122.6					68.7	74.5	12.4	22.6
Average working capital intensity	%	27.0	26.5					17.6	16.8	11.9	18.1
Average capital employed	€ mill.	350.3	364.9					364.8	378.3	181.2	202.8
ROCE	%	17.3	11.4					8.7	9.2	3.0	3.4
Value added	€ mill.	27.0	11.9	26.3	12.9	0.7	(1.0)	4.6	6.4	(5.4)	(5.4)
Orders received	€ mill.	276.7	439.4	181.8	325.1	98.7	129.2	309.0	403.9	96.5	137.5
Order backlog (9/30)	€ mill.	177.5	311.8	120.3	235.8	61.8	83.5	354.6	455.4	26.7	55.9
Capital expenditure	€ mill.	13.9	11.9	10.9	7.1	3.0	4.8	6.9	8.2	6.6	7.6
Depreciation/amortization	€ mill.	(18.1)	(16.9)	(6.4)	(7.9)	(11.7)	(9.0)	(9.8)	(11.1)	(9.3)	(9.4)



<u>€ mill.</u>	1-9/2021	1-9/2022
Earnings before interest and taxes (EBIT)	62.2	55.0
EBIT from discontinued operations	(0.3)	1.0
Amortization/depreciation/impairment losses/reversal of impairment losses of noncurrent assets	38.3	37.8
Change in noncurrent provisions	2.7	3.5
Gross cash flow	102.9	97.3
Income taxes paid	(16.5)	(16.8)
Change in working capital	(21.3)	(82.9)
Other changes	(21.3)	(20.1)
Cash flow from operating activities	43.8	(22.5)
Investments in intangible assets and property, plant and equipment	(34.8)	(24.7)
Cash-effective dividends from companies accounted for using the equity method	0.8	0.7
Free cash flow	9.8	(46.5)





EMPLOYEES

	Reportin	g date	Average		
Employees	9/30/2021	9/30/2022	1-9/2021	1-9/2022	
Core Components	863	932	877	914	
Customized Modules	2,122	2,247	2,132	2,240	
Lifecycle Solutions	531	545	516	543	
Vossloh AG	65	68	62	67	
Group	3,581	3,792	3,587	3,764	



PRICE PERFORMANCE, SHARE INFORMATION AND SHAREHOLDER STRUCTURE



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Information on the Vossloh share	
ISIN	DE0007667107
Trading locations	Xetra, Tradegate, Düsseldorf, Frankfurt, Berlin, Hamburg, Hanover, Stuttgart, Munich
Number of shares outstanding on 9/30/2022	17,564,180
Share price (9/30/22)	€31.20
High price/low price, January to September 2022	€46.35 / €29.30
Market capitalization (9/30/22)	€548.0 million
Reuters code	VOSG.DE
Bloomberg code	VOS:GR



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THANK YOU FOR YOUR TIME. Q&A

