Industrials - Austria



Buy (old: Buy) 27.03.2024

EUR 54.00 (old: EUR 54.00)

Refinancing agreement with lenders and capital increase

Topic: Rosenbauer reached a multilateral refinancing agreement with its major lenders and promissory note holders. Further, the Austrian vehicle manufacturer announced to be planning a capital increase of at least 3.4m shares to strengthen its balance sheet.

Successful refinancing: During FY23, Rosenbauer had difficulties meeting its covenants of an equity ratio above 20% and a net debt to EBITDA ratio below 6. At the end of 9M FY23, the equity ratio stood at 14.3% and the net debt to EBITDA ratio at 15. The company now announced a refinancing agreement, which runs until November 3rd, 2025. All covenants in existing agreements will be suspended and redefined for the duration of the refinancing agreement (so far no details disclosed). For the term of the refinancing agreement, any dividend payments are suspended (eNuW old: € 1.0 per share).

Material capital increase: Rosenbauer intends to issue **at least 3.4m new shares** (50% increase) during 2024 to strengthen its balance sheet and paying bondholders. Assuming a 30% discount to yesterday's closing price of € 27.60, potential gross proceeds could reach roughly € 66m. € 35m of the proceeds and additionally any excess cash in 2025 (**cash sweep**) shall be used for repayments.

Healthy operating business: Rosenbauer has largely overcome the challenging supply chain situation in FY22 & FY23 and showed a successive improvement in its profitability during FY23. The EBIT margin in Q1 came in at -2.6% and climbed to 2.1% in Q2, 4.4% in Q3 and 7.2% in the preliminary final quarter, which was seasonally the strongest quarter. Due to largely normalized chassis lead times and significant price increases from Rosenbauer, we expect an EBIT margin of 4.6% in FY24e (FY23: 3.5%). Further FY23 order intake increased 18% yoy to € 1.45bn, leading to a **record high order backlog of € 1.79bn**. Backed by restored profitability, continued strong demand and an improved supply chain, Rosenbauer should be able to deliver solid FY24e results (eNuW FY24e: Sales € 1.16bn/+8.6% yoy; EBIT € 53m/+41% yoy).

Despite the high debt ratio and stock dilution, Rosenbauer's operating business remains intact. The agreement with bondholders and the capital increase are necessary steps to secure the future financing of the company. Thus, the fact that the company has come to a solution with its bondholders can be interpreted as positive news flow. **Reiterate BUY with an unchanged € 54.00 PT,** based on DCF.

Y/E 31.12 (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	1,044.2	975.1	972.2	1,064.5	1,156.6	1,211.6
Sales growth	6.8%	-6.6%	-0.3%	9.5%	8.6%	4.8%
EBITDA	84.7	63.8	18.9	67.4	81.2	85.9
Net debt (if net cash=0)	290.1	204.3	298.2	396.4	355.9	341.9
FCF	54.7	107.8	-28.8	-98.2	40.5	14.0
Net Debt/EBITDA	3.4	3.2	15.8	5.9	4.4	4.0
EPS pro forma	4.23	2.27	-3.57	-0.10	1.59	2.70
EBITDA margin	8.1%	6.5%	1.9%	6.3%	7.0%	7.1%
ROCE	9.0%	6.1%	-1.9%	5.8%	7.4%	7.9%
EV/sales	0.6	0.6	0.7	0.7	0.6	0.6
EV/EBITDA	7.6	8.5	36.2	11.7	9.2	8.5
PER	7.0	13.0	-8.3	-309.6	18.5	10.9
Adjusted FCF yield	6.5%	5.3%	0.4%	4.7%	7.4%	7.9%

Source: Company data, NuWays, Close price as of 22.03.2024



Market data	
Share price (in €)	27.60
Market cap (in € m)	200.6
Number of shares (in m pcs)	6.8
Enterprise value (in € m)	746.9
Ø trading volume (6 months)	1,977

	identifier
Bloomberg	ROS AV
Reuters	RBAV
WKN	892502
ISIN	AT0000922554

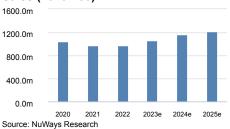
Key shareholders	
Rosenbauer Family	51.0%
Free Float	49.0%

	Estimates	changes	;
	<u>2023e</u>	<u>2024e</u>	<u>2025e</u>
Sales	0%	0%	0%
EBIT	0%	0%	0%
EPS	0%	0%	0%

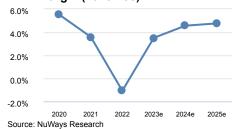
Comment on changes

We will reflect the refinancing and potantial capital increase in our model once more details have been published.

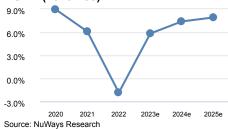
Sales (2020-25e)



EBIT margin (2020-25e)



ROCE (2020-25e)



Company description

Rosenbauer develops and produces vehicles, fire extinguishing systems, digital solutions and systems for preventive firefighting in Europe and America. In addition, fire and safety equipment such as nozzles and submersible pumps strategically complement Rosenbauer's product portfolio.

Guidance

- Sales: € 1.2bn
- EBIT margin: 5%

Update - 27.03.2024



Financials

Profit and loss (EUR m)	2020	2021	2022	2023e	2024e	2025
let sales	1,044.2	975.0	972.2	1,064.5	1,156.6	1,211.
Sales growth	6.8%	-6.6%	-0.3%	9.5%	8.6%	4.89
ncrease/decrease in finished goods and work-in-process	-36.7	-16.3	0.0	0.0	0.0	0.
Total sales	1,007.5	958.7	972.2	1,064.5	1,156.6	1,211.
Other operating income	13.3	9.0	10.2	10.9	11.8	12.
Naterial expenses	587.5	547.8	0.0	0.0	0.0	0
Personnel expenses	251.0	255.6	0.0	0.0	0.0	0
Other operating expenses	97.6	1.3	1.9	1.6	1.8	1
otal operating expenses	84.3	121.4	139.5	140.4	147.2	154
BITDA	84.7	63.8	18.9	67.4	81.2	85
Depreciation	22.6	28.8	29.4	30.0	28.4	28
BITA	62.0	35.0	-10.6	37.4	52.8	57
mortisation of goodwill	0.0	0.0	0.0	0.0	0.0	C
mortisation of intangible assets	4.3	0.0	0.0	0.0	0.0	C
mpairment charges	0.0	0.0	0.0	0.0	0.0	(
BIT (inc revaluation net)	57.7	35.0	-10.6	37.4	52.8	57
nterest income	0.7	0.6	4.1	5.0	1.9	2
nterest expenses	6.6	6.2	18.0	35.4	39.0	35
nvestment income	-0.6	-0.6	-5.7	0.1	0.0	(
inancial result	-6.4	-6.2	-19.6	-30.2	-37.1	-32
ecurring pretax income from continuing operations	51.3	28.9	-30.2	7.2	15.8	2
xtraordinary income/loss	0.0	0.0	0.0	0.0	0.0	
arnings before taxes	51.3	28.9	-30.2	7.2	15.8	2
ncome tax expense	10.4	5.7	-7.8	6.5	3.6	
et income from continuing operations	40.9	23.2	-22.3	0.7	12.1	19
come from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	
et income	40.9	23.2	-22.3	0.7	12.1	19
linority interest	12.2	7.8	1.9	1.3	1.3	
et profit (reported)	28.8	15.4	-24.3	-0.6	10.8	18
verage number of shares	6.8	6.8	6.8	6.8	6.8	10
PS reported	4.23	2.27	-3.57	-0.10	1.59	2.
r 3 reported	4.23	2.21	-3.37	-0.10	1.55	2.
rofit and loss (common size)	2020	2021	2022	2023e	2024e	202
et sales	100.0%	100.0%	100.0%	100.0%	100.0%	100.0
ales growth	6.8%	-6.6%	-0.3%	9.5%	8.6%	4.
crease/decrease in finished goods and work-in-process	-3.5%	-1.7%	0.0%	0.0%	0.0%	0.0
otal sales	96.5%	98.3%	100.0%	100.0%	100.0%	100.0
ther operating income	1.3%	0.9%	1.0%	1.0%	1.0%	1.0
aterial expenses	56.3%	56.2%	0.0%	0.0%	0.0%	0.0
ersonnel expenses	24.0%	26.2%	0.0%	0.0%	0.0%	0.0
ther operating expenses	9.3%	0.1%	0.2%	0.2%	0.2%	0.2
otal operating expenses	8.1%	12.5%	14.3%	13.2%	12.7%	12.
BITDA	8.1%	6.5%	1.9%	6.3%	7.0%	7.
epreciation	2.2%	3.0%	3.0%	2.8%	2.5%	2.3
BITA	5.9%	3.6%	-1.1%	3.5%	4.6%	4.
mortisation of goodwill	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
mortisation of intangible assets	0.0%					
		0.0%	0.0%	0.0%	0.0%	0.0
npairment charges	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
BIT (inc revaluation net)	5.5%	3.6%	-1.1%	3.5%	4.6%	4.

0.1%

0.6%

-0.1%

neg.

4.9%

0.0%

4.9%

3.9%

0.0%

3.9%

1.2%

2.8%

20.2%

0.1%

0.6%

-0.1%

neg.

3.0%

0.0%

3.0%

19.6%

2.4%

0.0%

2.4%

0.8%

1.6%

Net profit (reported)
Source: Company data, NuWays

Interest income

Financial result

Tax rate

Net income

Minority interest

Extraordinary income/loss

Earnings before taxes

Recurring pretax income from continuing operations

Net income from continuing operations

Income from discontinued operations (net of tax)

Interest expenses Investment income

NuWays AG 2

0.4%

1.8%

-0.6%

neg.

-3.1%

0.0%

-3.1%

25.9%

-2.3%

0.0%

-2.3%

0.2%

-2.5%

0.5%

3.3%

0.0%

neg.

0.7%

0.0%

0.7%

90.8%

0.1%

0.0%

0.1%

0.1%

-0.1%

0.2%

3.4%

0.0%

neg.

1.4%

0.0%

1.4%

23.0%

1.0%

0.0%

1.0%

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0.9%

0.2%

2.9%

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neg.

2.1%

0.0%

2.1%

23.0%

1.6%

0.0%

1.6%

0.1%

1.5%

Update - 27.03.2024



Intangible assets 38.3 46.4 54.1 59.1 64.3 Froperty, plant and equipment 189.2 197.3 190.0 184.4 182.7 Financial assets 9.9 15.1 24.7 24.9 24	and about /FUD m	2020	2024	2022	2022	2024	2025-
Property, plant and equipment 189.2 197.3 190.0 184.4 182.7 Financial assets 9.9 1.51 24.7 2		2020	2021	2022	2023e	2024e	2025e
Financial assets 9,9 15,1 24,7 24,7 24,7 12,1 12,							69.5
FIXED ASSETS	• • •						182.4
Inventories							24.7
Accounts receivable							276.6
Other assets and short-term financial assets -0.0 0.0 0.0 0.0 0.0 Liquid assets 19.0 65.4 35.6 68.8 109.3 Deferred taxes 0.7 0.5 0.5 0.5 0.5 Deferred charges and prepaid expenses 0.0 0.0 0.0 0.0 0.0 CURRENT ASSETS 673.7 632.8 704.9 860.1 872.5 TOTAL ASSETS 911.2 891.6 973.6 1,128.3 1,144.2 SHAREHOLDERS EQUITY 220.0 217.8 183.9 184.6 196.7 MINORITY INTEREST 7.2 7.3 2.1 2.1 2.1 Provisions for pensions and similar obligations 34.1 32.4 24.6 24.6 24.6 Other provisions and accrued liabilities 16.3 17.4 24.9 24.9 24.9 Short-term liabilities to banks 56.4 72.5 118.8 344.1 344.1 344.1 344.1 344.1 344.1 344.1 344.1							526.1
Liquid assets 19.0 65.4 35.6 68.8 109.3 Deferred taxes 0.7 0.5 0.5 0.5 Deferred charges and prepaid expenses 0.0 0.0 0.0 0.0 0.0 CURRENT ASSETS 673.7 632.8 704.9 860.1 872.5 TOTAL ASSETS 911.2 891.6 973.6 1,128.3 1,144.2 SHAREHOLDERS EQUITY 220.0 217.8 183.9 184.6 196.7 MINORITY INTEREST 7.2 7.3 2.1 2.1 2.1 Provisions for pensions and similar obligations 34.1 32.4 24.6 24.6 Other provisions and accrued liabilities 16.3 17.7 2.9 24.9 24.9 Short-term liabilities to banks 56.4 72.5 118.8 34.1 34.1 34.2 24.6 24.6 24.6 Other provisions and accrued liabilities 16.3 17.7 24.9 24.9 24.9 24.9 24.9 24.9 24.9 24.							242.3
Deferred taxes 0.7 0.5 0.5 0.5 Deferred charges and prepaid expenses 0.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td>							0.0
Deferred charges and prepaid expenses 0.0							123.3
CURRENT ASSETS 673.7 632.8 704.9 860.1 872.5 TOTAL ASSETS 911.2 891.6 973.6 1,128.3 1,144.2 SHAREHOLDERS EQUITY 20.0 217.8 183.9 184.6 196.7 MINORITY INTEREST 7.2 7.3 2.1 2.1 2.1 Provisions and accrued liabilities 16.3 17.4 24.9 24.9 24.9 Short-term liabilities to banks 56.4 72.5 118.8 34.1 34.1 34.1 344.1 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.5</td>							0.5
TOTAL ASSETS 911.2 891.6 973.6 1,128.3 1,144.2 SHAREHOLDERS EQUITY 220.0 217.8 183.9 184.6 196.7 MINORITY INTEREST 7.2 7.3 2.1 2.1 2.1 Provisions for pensions and similar obligations 34.1 32.4 24.6 24.6 24.6 Other provisions and accrued liabilities 16.3 17.4 24.9 24.9 24.9 Short-term liabilities to banks 56.4 72.5 118.8 344.1 344.1 Accounts payable 49.5 63.9 78.7 101.4 105.1 Advance payments received on orders 135.5 130.6 190.5 190.5 190.5 Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 2.5 3 5.3 5.3 Deferred taxes 3.1 34.4 335.3 33.2 415.9 419.7 TOTAL LIABILITIES 314.4 </td <td>-</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>0.0</td>	-						0.0
SHAREHOLDERS EQUITY 220.0 217.8 183.9 184.6 196.7							892.2
MINORITY INTEREST 7.2 7.3 2.1 2.	AL ASSETS	911.2	891.6	973.6	1,128.3	1,144.2	1,168.8
Provisions for pensions and similar obligations 34.1 32.4 24.6 24.6 24.6 Other provisions and accrued liabilities 16.3 17.4 24.9 24.9 24.9 Short-term liabilities to banks 56.4 72.5 118.8 344.1 344.1 Accounts payable 49.5 63.9 78.7 101.4 105.1 Advance payments received on orders 135.5 130.6 190.5 190.5 190.5 Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 2.5 3 5.2 5.6 7.0 0.0 0.0	AREHOLDERS EQUITY	220.0	217.8	183.9	184.6	196.7	216.4
Provisions for pensions and similar obligations 34.1 32.4 24.6 24.6 24.6 24.6 24.6 24.6 24.6 24.6 24.6 24.6 24.6 24.9	ORITY INTEREST	7.2	7.3	2.1	2.1	2.1	2.1
Other provisions and accrued liabilities 16.3 17.4 24.9 24.9 24.9 Short-term liabilities to banks 56.4 72.5 118.8 344.1 344.1 Accounts payable 49.5 63.9 78.7 101.4 105.1 Advance payments received on orders 135.5 130.6 190.5 190.5 190.5 Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 5.3 5.3 5.3 Deferred income 0.0 0.0 0.0 0.0 0.0 CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.							24.6
Short-term liabilities to banks 56.4 72.5 118.8 344.1 344.1 Accounts payable 49.5 63.9 78.7 101.4 105.1 Advance payments received on orders 135.5 130.6 190.5 190.5 190.5 Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 2.3 5.3 5.3 Deferred income 0.0 0.0 0.0 0.0 0.0 CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% FIXED ASSETS 26.1% 29.0% 27.		16.3	17.4	24.9	24.9	24.9	24.9
Accounts payable 49.5 63.9 78.7 101.4 105.1 Advance payments received on orders 135.5 130.6 190.5 190.5 190.5 Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 5.3 5.3 5.3 Deferred income 0.0 0.0 0.0 0.0 0.0 CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% Financial assets 1.1% 1.7% 2.5% 2.2% 2.2% FIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7%							344.1
Advance payments received on orders 135.5 130.6 190.5 190.5 190.5 Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 5.3 5.3 5.3 Deferred income 0.0 0.0 0.0 0.0 0.0 CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% FixED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets 0.0							110.1
Other liabilities (incl. from lease and rental contracts) 129.4 140.8 124.0 124.0 124.0 Deferred taxes 2.2 2.2 5.3 5.3 5.3 Deferred income 0.0 0.0 0.0 0.0 0.0 CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% Financial assets 1.1% 1.7% 2.5% 2.2% 2.2% FIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets 2.1% 7.3% <td>· ·</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>190.5</td>	· ·						190.5
Deferred taxes 2.2 2.2 5.3 5.3 5.3 5.3 Deferred income 0.0 0.0 0.0 0.0 0.0 CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% Financial assets 1.1% 1.7% 2.5% 2.2% 2.2% FIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets -0.0% 0.0% 0.0% 0.0% Deferred taxes 0.1% 7.3% 3.7% 6.1% 9.6% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% SHAREHOLDERS EQUITY 24.1% 24.4% 18.9% 16.4% 17.2% TOTAL ASSETS 24.1% 24.4% 18.9% 16.4% 17.2% CURRENT ASSETS 24.1% 24.4% 18.9% 16.4% 17.2% CURRENT ASSETS 24.1% 24.4% 18.9% 16.4% 17.2% COURTENT ASSETS 24.1% 24.4% 18.9% 16.4% 17.2% Courter asset 24.1% 24.	, ,						124.0
Deferred income 0.0	,						5.3
CURRENT LIABILITIES 314.4 335.3 393.2 415.9 419.7 TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 911.2 891.6 973.6 1,128.3 1,144.2 Balance sheet (common size) 2020 2021 2022 2023e 2024e Intangible assets 4.2% 5.2% 5.6% 5.2% 5.6% Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% Financial assets 1.1% 1.7% 2.5% 2.2% 2.2% FIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets -0.0% 0.0% 0.0% 0.0% 0.0% Liquid assets -0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%							0.0
Description							424.7
Intangible assets							1,168.8
Intangible assets		2020	2024	2022	2022	2024-	2025-
Property, plant and equipment 20.8% 22.1% 19.5% 16.3% 16.0% Financial assets 1.1% 1.7% 2.5% 2.2% 2.2% FIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets -0.0% 0.0% 0.0% 0.0% 0.0% Liquid assets 2.1% 7.3% 3.7% 6.1% 9.6% Deferred taxes 0.1% 0.1% 0.1% 0.0% 0.0% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% 100.0%							2025e 5.9%
Financial assets 1.1% 1.7% 2.5% 2.2% 2.2% FIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets -0.0% 0.0% 0.0% 0.0% 0.0% Liquid assets 2.1% 7.3% 3.7% 6.1% 9.6% Deferred taxes 0.1% 0.1% 0.1% 0.0% 0.0% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0%							15.6%
PIXED ASSETS 26.1% 29.0% 27.6% 23.8% 23.7% Inventories 45.8% 45.7% 50.4% 49.1% 46.4% Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets -0.0% 0.0% 0.0% 0.0% 0.0% Liquid assets 2.1% 7.3% 3.7% 6.1% 9.6% Deferred taxes 0.1% 0.1% 0.1% 0.1% 0.0% 0.0% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% SHAREHOLDERS EQUITY 24.1% 24.4% 18.9% 16.4% 17.2% Total Assets 17.2% 18.9% 16.4% 17.2% Constant 18.9% 18.9% 16.4% 17.2% Constant 18.9% 18.	• • •						2.1%
Inventories							23.7%
Accounts receivable 26.0% 17.8% 18.3% 21.0% 20.2% Other assets and short-term financial assets -0.0% 0.0% 0.0% 0.0% 0.0% Liquid assets 2.1% 7.3% 3.7% 6.1% 9.6% Deferred taxes 0.1% 0.1% 0.1% 0.0% 0.0% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0%							45.0%
Other assets and short-term financial assets -0.0% 0.0%							20.7%
Liquid assets 2.1% 7.3% 3.7% 6.1% 9.6% Deferred taxes 0.1% 0.1% 0.1% 0.0% 0.0% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0%							0.0%
Deferred taxes 0.1% 0.1% 0.1% 0.0% 0.0% Deferred charges and prepaid expenses 0.0% 0.0% 0.0% 0.0% 0.0% CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% 17.2%							10.5%
Deferred charges and prepaid expenses 0.0% 76.2% 76.3% 76.3% 70.0% 100.0%							0.0%
CURRENT ASSETS 73.9% 71.0% 72.4% 76.2% 76.3% TOTAL ASSETS 100.0%<							0.0%
TOTAL ASSETS 100.0% 100.0% 100.0% 100.0% 100.0% 100.0% 1 SHAREHOLDERS EQUITY 24.1% 24.4% 18.9% 16.4% 17.2%	<u> </u>						76.3%
							100.0%
							18.5%
MINORITY INTEREST 0.8% 0.8% 0.2% 0.2% 0.2%							0.2%
Provisions for pensions and similar obligations 3.7% 3.6% 2.5% 2.2% 2.1%							2.1%
Other provisions and accrued liabilities 1.8% 2.0% 2.6% 2.2% 2.2%	·						2.1%
Short-term liabilities to banks 6.2% 8.1% 12.2% 30.5% 30.1%							29.4%
Accounts payable 5.4% 7.2% 8.1% 9.0% 9.2%	· ·						9.4%
Advance payments received on orders 14.9% 14.6% 19.6% 16.9% 16.7%	1 7						16.3%
Other liabilities (incl. from lease and rental contracts) 14.2% 15.8% 12.7% 11.0% 10.8%	,						10.6%
Deferred taxes 0.2% 0.5% 0.5% 0.5%							0.5%
Deferred income 0.0% 0.0% 0.0% 0.0% 0.0%							0.0%
CURRENT LIABILITIES 34.5% 37.6% 40.4% 36.9% 36.7%							36.3%
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 100.0% 100.0% 100.0% 100.0%	ALLIADII ITIES AND SUADEUOI DEDS FOLIITY	100 0%	100 0%	100.0%	100.0%	100.0%	100.0%

Source: Company data, NuWays

Update - 27.03.2024



Cash flow statement (EUR m)	2020	2021	2022	2023e	2024e	2025e
Net profit/loss	40.9	23.2	-22.3	0.7	12.1	19.6
Depreciation of fixed assets (incl. leases)	22.6	28.8	29.4	30.0	28.4	28.1
Amortisation of goodwill & intangible assets	4.3	0.0	0.0	0.0	0.0	0.0
Others	-12.3	-17.7	-1.5	0.0	0.0	0.0
Cash flow from operating activities	76.2	124.2	-24.4	-91.2	51.1	26.0
Increase/decrease in inventory	58.2	9.5	-73.1	-63.4	22.8	5.3
Increase/decrease in accounts receivable	-44.3	77.6	-10.2	-58.6	5.2	-11.0
Increase/decrease in accounts payable	-19.4	14.4	2.5	22.6	3.8	5.0
Increase/decrease in other working capital positions	3.6	-4.9	71.7	0.0	0.0	0.0
Increase/decrease in working capital	-1.8	96.7	-9.1	-99.4	31.8	-0.7
Cash flow from operating activities	96.4	145.8	-2.3	-68.7	72.3	47.0
CAPEX	41.7	38.1	26.5	29.5	31.8	33.1
Payments for acquisitions	0.0	0.0	82.0	0.0	0.0	0.0
Financial investments	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	2.0	2.5	0.0	0.0	0.0	0.0
Cash flow from investing activities	-39.7	-35.6	-108.5	-29.5	-31.8	-33.1
Cash flow before financing	51.2	100.1	-116.9	-98.2	40.5	14.0
Increase/decrease in debt position	-79.4	-39.4	80.6	131.4	0.0	0.0
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0
	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	5.4	10.2	6.1	0.0	0.0	0.0
Dividends paid						
Others	-12.3 8.7	-17.7	-1.5 7.9	0.0	0.0	0.0
Effects of exchange rate changes on cash		3.5		0.0	0.0	0.0
Cash flow from financing activities	-97.2	-67.3	73.0	131.4	0.0	0.0
Increase/decrease in liquid assets	-31.8	46.4	-29.9	33.2	40.5	14.0
Liquid assets at end of period	19.0	65.4	35.6	68.8	109.3	123.3
Key ratios (EUR m)	2020	2021	2022	2023e	2024e	2025e
P&L growth analysis	2020	2021	2022	20236	20246	20236
Sales growth	6.8%	-6.6%	-0.3%	9.5%	8.6%	4.8%
EBITDA growth	12.1%	-24.6%	-70.4%	257.3%	20.5%	5.7%
EBIT growth	11.2%	-39.3%	-130.1%	-454.4%	41.3%	9.3%
EPS growth	13.1%	-46.3%	-257.2%	-97.3%	-1770.9%	69.3%
Efficiency	13.170	-40.570	-237.270	-31.370	-1770.970	03.570
Sales per employee	267.3	248.9	252.6	270.3	281.0	284.9
EBITDA per employee	21.7	16.3	4.9	17.1	19.7	204.3
No. employees (average)	3,906	3,918	3,849	3,938	4,116	4,253
Balance sheet analysis	3,300	3,910	3,043	3,330	4,110	4,200
Avg. working capital / sales	44.8%	43.1%	39.7%	42.2%	41.8%	38.6%
Inventory turnover (sales/inventory)	1.9	2.0	1.9	1.6	1.8	1.9
Accounts receivable turnover	4.9	4.9	5.8	4.5	5.0	5.0
Accounts payable turnover	17.6	17.2	13.6	10.5		11.0
Cash flow analysis	17.0					11.0
Free cash flow			10.0	10.0	11.0	
Free cash flow/sales	54.7					14.0
FCF / net profit	54.7 5.2%	107.8	-28.8	-98.2	40.5	14.0
Capex / sales	5.2%	107.8 11.1%	-28.8 -3.0%	-98.2 -9.2%	40.5 3.5%	1.2%
·	5.2% 133.5%	107.8 11.1% 464.2%	-28.8 -3.0% 128.8%	-98.2 -9.2% neg.	40.5 3.5% 334.1%	1.2% 71.0%
	5.2%	107.8 11.1%	-28.8 -3.0%	-98.2 -9.2%	40.5 3.5%	1.2%
Solvency Not dobt	5.2% 133.5% 4.0%	107.8 11.1% 464.2% 3.9%	-28.8 -3.0% 128.8% 2.7%	-98.2 -9.2% neg. 2.8%	40.5 3.5% 334.1% 2.8%	1.2% 71.0% 2.7%
Net debt	5.2% 133.5% 4.0% 290.1	107.8 11.1% 464.2% 3.9%	-28.8 -3.0% 128.8% 2.7%	-98.2 -9.2% neg. 2.8%	40.5 3.5% 334.1% 2.8%	1.2% 71.0% 2.7% 341.9
Net debt Net Debt/EBITDA	5.2% 133.5% 4.0% 290.1 3.4	107.8 11.1% 464.2% 3.9% 204.3 3.2	-28.8 -3.0% 128.8% 2.7% 298.2 15.8	-98.2 -9.2% neg. 2.8% 396.4 5.9	40.5 3.5% 334.1% 2.8% 355.9 4.4	1.2% 71.0% 2.7% 341.9 4.0
Net debt Net Debt/EBITDA Dividend payout ratio	5.2% 133.5% 4.0% 290.1 3.4 35.5%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7%	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0%	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0%	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8%	1.2% 71.0% 2.7% 341.9 4.0 55.6%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt	5.2% 133.5% 4.0% 290.1 3.4	107.8 11.1% 464.2% 3.9% 204.3 3.2	-28.8 -3.0% 128.8% 2.7% 298.2 15.8	-98.2 -9.2% neg. 2.8% 396.4 5.9	40.5 3.5% 334.1% 2.8% 355.9 4.4	1.2% 71.0% 2.7% 341.9 4.0
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1%	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0%	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9%	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4%	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1%	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0%	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9%	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4%	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1%	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2%	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4%	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5%	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3%	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4%	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7%	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4%	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1%	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0%	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0%	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4%	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1% 1.5 4.23	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9 2.27	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0 -3.57	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0 -0.10	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0 1.59	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1% 1.5 2.70
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported Average number of shares	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1%	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1%
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported Average number of shares Valuation ratios	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1% 1.5 4.23 6.8	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9 2.27 6.8	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0 -3.57 6.8	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0 -0.10 6.8	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0 1.59 6.8	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1% 1.5 2.70 6.8
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1% 1.5 4.23 6.8	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9 2.27 6.8	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0 -3.57 6.8	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0 -0.10 6.8	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0 1.59 6.8	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1% 1.5 2.70 6.8
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV EV/sales	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1% 1.5 4.23 6.8	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9 2.27 6.8	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0 -3.57 6.8 1.1 0.7	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0 -0.10 6.8	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0 1.59 6.8	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1% 1.5 2.70 6.8
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV EV/sales EV/EBITDA	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1% 1.5 4.23 6.8	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9 2.27 6.8	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0 -3.57 6.8 1.1 0.7 36.2	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0 -0.10 6.8	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0 1.59 6.8	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 5.1% 1.5 2.70 6.8
Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV EV/sales	5.2% 133.5% 4.0% 290.1 3.4 35.5% 1.9% 9.0% 13.1% 6.5% 5.1% 1.5 4.23 6.8	107.8 11.1% 464.2% 3.9% 204.3 3.2 39.7% 2.1% 6.1% 7.1% 5.3% 3.1% 0.9 2.27 6.8	-28.8 -3.0% 128.8% 2.7% 298.2 15.8 0.0% 6.0% -1.9% -13.2% 0.4% 0.0% 0.0 -3.57 6.8 1.1 0.7	-98.2 -9.2% neg. 2.8% 396.4 5.9 0.0% 8.9% 5.8% -0.4% 4.7% 0.0% 0.0 -0.10 6.8	40.5 3.5% 334.1% 2.8% 355.9 4.4 62.8% 8.4% 7.4% 5.5% 7.4% 3.4% 1.0 1.59 6.8	1.2% 71.0% 2.7% 341.9 4.0 55.6% 7.5% 7.9% 8.5% 7.9% 5.1% 1.5 2.70 6.8

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Company	Disclosures
Rosenbauer International AG	2

Historical target price and rating c	hanges for Rosenbauer Ir	nternational AG			
Company	Date	Analyst	Rating	Target Price	Close
Rosenbauer International AG	23.10.2023	Sandherr, Christian	n.a.	EUR 54.00	EUR 27.90

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