

# Deutsche Rohstoff AG

Germany | Oil & Gas | MCap EUR 170.4m

7 January 2025

**UPDATE** 



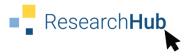
# Updating model for weaker oil, stronger dollar; confirm BUY

## What's it all about?

Oil prices have weakened in recent months, with WTI falling below USD 70 before stabilizing around USD 74. At the same time, the US dollar has strengthened from EUR/USD 1.12 to 1.03. The net effect of these two divergent trends on Deutsche Rohstoff's estimates is almost to cancel each other out. The company was busy streamlining its operations towards the end of 2024, transferring Bright Rock Energy's acreage to 1876 Resources, acquiring minority interests and selling its 85% stake in Prime Lithium AG to focus on its core oil assets. In addition, Deutsche Rohstoff improved its financial position by fully repaying a EUR 20.5m bond and completing a share buyback program, reducing the number of shares outstanding by 2.2%. With a 25E EV/EBITDA of 2.2x and a P/E of 4.4x, the company represents a compelling investment opportunity at a 50% discount to peers. We reiterate our BUY rating with a price target of EUR 50.40.

## BUY (BUY)

Target price EUR 50.40 (50.40)
Current price EUR 34.80
Up/downside 44.8%





## MAIN AUTHOR

**Dr. Oliver Wojahn, CFA** o.wojahn@mwb-research.com +49 40 309 293-58

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## Deutsche Rohstoff AG

## Germany | Oil & Gas | MCap EUR 170.4m | EV EUR 249.5m

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## Updating model for weaker oil, stronger dollar; confirm BUY

Weaker oil, stronger US dollar. Crude oil and the US dollar have moved very differently in recent months. After peaking above USD 80 per barrel in the spring and summer of 2024, WTI fell below USD 70 towards the end of 2024, before recovering to the current level of around USD 74. The 5-year futures strip is now around USD 66, as futures prices are in backwardation. At the same time, the US dollar has strengthened significantly since the summer, from EUR/USD 1.12 in late summer to 1.03 recently. Looking at the net effect, the divergent movements in oil and the USD almost cancel each other out: the sensitivity shows that for 2025, a USD 1 decline in WTI has the same impact as a 1.4 cent strengthening of the EUR/USD exchange rate. In other words, a 9 cents appreciation in EUR/USD corresponds to a fall in WTI of around USD 6.40 – approximately the changes witnessed. We adjust our estimates to reflect the latest developments. The following table shows our assumptions, compared to corporate guidance for 2025:

Guidance	Revenue (EURm)	EBITDA (EURm)	WTI (USD/BBL)	Gas (USD/MMBtu)	EUR/USD
2025 base	180 - 200	125 - 145	75,00	2,00	1,12
mwb est.	204	148	70,65	3,00	1,04

Streamlining operations. In December, Deutsche Rohstoff announced several steps to streamline its operations. In Wyoming, Bright Rock Energy's acreage was transferred to 1876 Resources, resulting in operational synergies. As part of the transaction, minority interests and outstanding royalties were acquired, increasing the economic exposure to the core oil business. The focus on the core business was also a reason for the sale of the 85% stake in Prime Lithium AG. Initially, we welcomed the investment as a real option with limited upfront costs and capex. However, Prime Lithium is now entering the capex phase and the difficult market for lithium suggests that Deutsche Rohstoff has good reasons not to exercise the real option. Deutsche Rohstoff's non-fossil operations are now focused on tungsten via a 12% stake in Almonty Industries (AII:CN) which is developing very favorably with the share price up nearly 90% since the start of 2024.

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Deutsche Rohstoff AG	2021	2022	2023	2024E	2025E	2026E
Sales	73.3	165.4	196.7	214.8	204.4	190.6
Growth yoy	89.5%	125.6%	18.9%	9.2%	-4.8%	-6.8%
EBITDA	66.1	139.1	158.3	167.6	147.8	137.2
EBIT	32.6	91.4	94.6	72.4	62.0	57.7
Net profit	24.8	60.8	65.2	46.2	38.5	36.4
Net debt (net cash)	93.9	55.7	79.1	155.0	151.9	113.3
Net debt/EBITDA	1.4x	0.4x	0.5x	0.9x	1.0x	0.8x
EPS reported	5.01	12.15	13.02	9.44	7.86	7.43
DPS	0.60	1.30	1.75	1.90	1.90	1.90
Dividend yield	1.7%	3.7%	5.0%	5.5%	5.5%	5.5%
Gross profit margin	75.3%	81.6%	82.6%	84.5%	81.8%	82.0%
EBITDA margin	90.1%	84.1%	80.5%	78.0%	72.3%	72.0%
EBIT margin	44.4%	55.3%	48.1%	33.7%	30.3%	30.3%
ROCE	13.9%	33.3%	23.8%	17.3%	13.9%	12.8%
EV/Sales	3.6x	1.4x	1.3x	1.5x	1.6x	1.5x
EV/EBITDA	4.0x	1.6x	1.6x	1.9x	2.2x	2.1x
EV/EBIT	8.1x	2.5x	2.6x	4.5x	5.2x	4.9x
PER	7.0x	2.9x	2.7x	3.7x	4.4x	4.7x

Source: Company data, mwb research



Source: Company data, mwb research

High/low 52 weeks Price/Book Ratio 45.10 / 29.05 1.0x

**Ticker / Symbols** 

ISIN DE000A0XYG76 WKN A0XYG7 Bloomberg DR0:GR

Changes in estimates

		Sales	EBIT	EPS
2024E	old	215.1	73.2	9.36
	Δ	-0.1%	-1.1%	0.9%
2025E	old	197.4	63.3	7.88
	Δ	3.6%	-2.1%	-0.3%
2026E	old	184.0	58.9	7.45
	Δ	3.6%	-2.1%	-0.3%

#### Key share data

Number of shares: (in m pcs) 4.90 Book value per share: (in EUR) 36.03 Ø trading vol.: (12 months) 8,206

#### Major shareholders

Deutsche Rohstoff AG 2.6% Management and Sup. Board 10.0% Free Float 87.4%

## **Company description**

Deutsche Rohstoff identifies, develops and sells attractive natural resource assets in North America, Australia and Europe. The focus is on the development of oil and gas reserves in the USA. Metals such as tungsten, lithium and gold complete the portfolio.





Streamlining finances. Finally, Deutsche Rohstoff also fully repaid the outstanding EUR 20.5m of the 2019/24 bond in December and completed the share buyback program in December. A total of 109,700 shares were bought back at an average price of EUR 36.53, reducing the number of dividend-bearing shares by approximately 2.2% to 4,895,738. The company may consider further share buyback programs in the future.

**BUY confirmed.** Based on our slightly adjusted 2025 estimates, Deutsche Rohstoff is a compelling value play: EV/EBITDA of 2.2x and a P/E of 4.4x look attractive not only in isolation, but also considering the 50% discount to a peer group of other independent shale producers. We reiterate our BUY rating with a target price of EUR 50.40.

The following table displays the quarterly performance of **Deutsche Rohstoff AG:** 

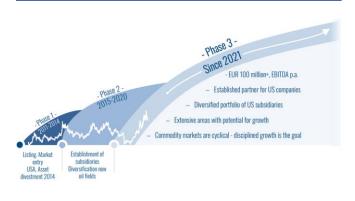
P&L data	Q4 2022	Q1 2023	Q2 2023	Q3 2023	Q4 2023	Q1 2024	Q2 2024	Q3 2024
Sales	47.2	42.7	32.5	57.5	64.0	55.6	56.6	59.4
yoy growth in %	134.7%	52.0%	-26.4%	25.0%	35.4%	30.3%	74.1%	3.4%
Gross profit	36.7	34.3	26.2	47.4	54.3	45.0	47.5	45.8
Gross margin in %	77.7%	80.4%	80.7%	82.4%	84.8%	81.0%	83.9%	77.1%
EBITDA	36.8	32.3	23.7	45.6	56.5	41.7	42.1	38.4
EBITDA margin in %	77.8%	75.7%	73.0%	79.4%	88.3%	74.9%	74.5%	64.7%
EBIT	22.1	20.6	12.0	25.7	34.8	22.4	17.3	17.3
EBIT margin in %	46.9%	48.3%	36.8%	44.7%	54.4%	40.2%	30.6%	29.2%
EBT	20.9	19.2	10.8	23.5	30.0	19.6	14.1	14.2
taxes paid	7.3	4.6	3.2	2.4	8.2	3.9	3.8	2.4
tax rate in %	35.1%	23.8%	29.6%	10.0%	27.3%	19.9%	27.2%	16.6%
net profit	13.2	14.3	7.6	21.4	21.8	15.7	10.3	11.9
yoy growth in %	197.8%	20.4%	-57.1%	19.5%	64.9%	9.6%	35.0%	-44.5%
EPS	2.64	2.86	1.52	4.28	4.35	3.14	1.82	2.38





# Investment case in six charts

## **Development Phases of DRAG**



## Oil and gas production in the US (UT sold in 2023)



## Reserves Highlights 2024



## Proved developed reserves (NYMEX 31 Dec 23)1

**Cash Flow:** 467.5 Mio. USD

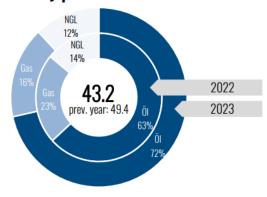
**Discounted Cash Flow:** 313.4 Mio. USD

## **Proved Reserves**

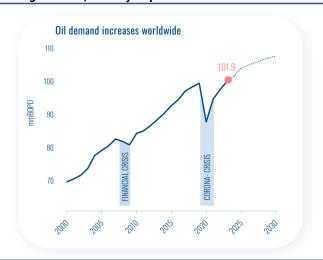
Cash Flow: 686.6 Mio. USD **Discounted Cash Flow:** 385.9 Mio. USD

## Reserve values by Category

## Reserves by product in million BOE4

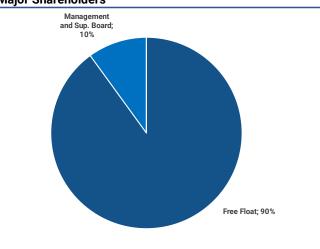


## Rising demand, unlikely to peak before 2030



Source: Deutsche Rohstoff, mwb research

## **Major Shareholders**







# SWOT analysis

## Strengths

- · Experienced and successful management
- · Massive oil reserves and cash flows in Wyoming
- Strong technical expertise
- Strategic partnerships

## Weaknesses

- Volatile commodity prices
- · Limited financial resources and visibility in capital markets

## **Opportunities**

- High population growth and low demand per capita for oil in developing countries
- Russian sanctions lead to more US oil and gas exports
- Benefit from tungsten demand through investment of nearly EUR 30m in tungsten producer Almonty Industries
- Early-stage activities in battery minerals like lithium

#### **Threats**

- Volatile oil and gas prices
- Oil exploration and production, transport accidents
- Cost inflation (materials, personnel, financing)
- Volatile EUR/USD exchange rate
- Risks in junior mining investments where metals can't be economically extracted





# Valuation

## **DCF Model**

The DCF model results in a fair value of EUR 50.43 per share:

**Top-line growth**: We expect Deutsche Rohstoff AG to grow revenues at a CAGR of -3.4% between 2024E and 2031E. The long-term growth rate is set at -10.0%.

**ROCE**. Returns on capital are developing from 17.3% in 2024E to 10.1% in 2031E.

**WACC**. Starting point is an average asset beta for companies in the US oil and gas sector of 1.09. Combined with a risk-free rate of 2.0% and an equity risk premium of 6.0% this yields cost of equity of 12.8%. With pre-tax cost of borrowing at 7.5%, a tax rate of 25.0% and target debt/equity of 0.9 this results in a long-term WACC of 9.5%.

DCF (EURm) (except per share data and beta)	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	Terminal value
NOPAT	54.1	46.4	43.1	45.7	42.8	42.3	40.6	39.0	
Depreciation & amortization	95.1	85.8	79.5	82.0	76.7	75.3	72.4	69.7	
Change in working capital	-10.3	1.8	-7.1	-1.5	-0.6	-1.0	-0.7	-0.6	
Chg. in long-term provisions	-7.5	-2.0	-2.6	1.5	-2.5	-0.6	-1.4	-1.3	
Capex	-192.3	-113.1	-59.6	-59.8	-59.4	-59.3	-62.3	-65.3	
Cash flow	-60.8	18.9	53.3	67.9	57.0	56.8	48.6	41.5	191.5
Present value	-61.0	17.3	44.5	51.9	39.9	36.5	28.8	22.7	101.8
WACC	9.6%	9.6%	9.5%	9.4%	9.4%	9.3%	9.2%	9.0%	9.5%

DCF per share derived from	
Total present value	282.5
Mid-year adj. total present value	295.4
Net debt / cash at start of year	79.1
Financial assets	30.6
Provisions and off b/s debt	1.0
Equity value	246.9
No. of shares outstanding	4.9
Discounted cash flow / share	50.43
upside/(downside)	44.9%
Share price	34.80
Share price	34.80

-3.4%
-10.0%
10.1%
9.5%

Terminal WACC derived from	
Cost of borrowing (before taxes)	7.5%
Long-term tax rate	25.0%
Equity beta	0.16
Unlevered beta (industry)	1.09
Target debt / equity	0.9
Relevered beta	1.80
Risk-free rate	2.0%
Equity risk premium	6.0%
Cost of equity	12.8%

Sensitivity anal	ysis DCF							
Long term growth						Share of present value		
ပ္		-11.0%	-10.5%	-10.0%	-9.5%	-9.0%		
ge in WACC -points)	2.0%	42.1	42.6	43.1	43.6	44.1	2024E-2027E	18.7%
n V int	1.0%	45.5	46.0	46.6	47.2	47.8	2028E-2031E	45.3%
Change i (%-pc	0.0%	49.1	49.8	50.4	51.1	51.9	terminal value	36.0%
nau (%)	-1.0%	53.2	53.9	54.7	55.5	56.4		
<del></del>	-2.0%	57.7	58.5	59.4	60.4	61.4		

Source: mwb research





## **FCF Yield Model**

Due to the fact that companies rarely bear sufficient resemblance to peers in terms of geographical exposure, size or competitive strength and in order to adjust for the pitfalls of weak long-term visibility, an Adjusted Free Cash Flow analysis (Adjusted FCF) has been conducted.

The adjusted Free Cash Flow Yield results in a fair value between EUR 94.06 per share based on 2024E and EUR 106.90 per share on 2028E estimates.

The main driver of this model is the level of return available to a controlling investor, influenced by the cost of that investors' capital (opportunity costs) and the purchase price – in this case the enterprise value of the company. Here, the adjusted FCF yield is used as a proxy for the required return and is defined as EBITDA less minority interest, taxes and investments required to maintain existing assets (maintenance capex).

FCF yield in	EURm	2024E	2025E	2026E	2027E	2028E
EBITDA		167.6	147.8	137.2	143.3	134.1
<ul> <li>Maintenan</li> </ul>	се сарех	94.0	84.8	78.2	80.4	74.9
<ul> <li>Minorities</li> </ul>		1.6	1.4	1.3	1.4	1.3
<ul> <li>tax expens</li> </ul>		14.3	11.9	11.2	12.6	11.7
= Adjusted	FCF	57.6	49.8	46.4	48.8	46.1
Actual Mark	cet Cap	170.4	170.4	170.4	170.4	170.4
+ Net debt (		155.0	151.9	113.3	58.3	11.0
+ Pension p		0.0	0.0	0.0	0.0	0.0
+ Off B/S fir		0.0	0.0	0.0	0.0	0.0
- Financial a		30.6	30.6	30.6	30.6	30.6
- Acc. divide	end payments	8.8	18.1	27.4	36.7	42.8
EV Reconcil		115.7	103.3	55.4	-9.0	-62.3
= Actual EV		286.0	273.6	225.7	161.4	108.0
Adjusted FO	`E viold	20.1%	18.2%	20.6%	30.2%	42.7%
base hurdle		7.0%	7.0%	7.0%	7.0%	7.0%
ESG adjustn		-3.0%	-3.0%	-3.0%	-3.0%	-3.0%
adjusted hu		10.0%	10.0%	10.0%	10.0%	10.0%
Fair EV	raic rate	576.2	497.9	464.4	487.7	461.0
- EV Reconc	iliations	115.7	103.3	55.4	-9.0	-62.3
Fair Market		460.5	394.7	409.1	496.7	523.4
No. of share	as (million)	4.9	4.9	4.9	4.9	4.9
	er share in EUR	94.06	80.62	83.55	101.46	106.90
	) / discount (+)	170.3%	131.7%	140.1%	191.5%	207.2%
Consistinis	makaia FV					
Sensitivity a	analysis FV					
	8.0%	123.5	106.0	107.3	126.4	130.4
Adjusted	9.0%	107.1	91.9	94.1	112.5	117.4
hurdle	10.0%	94.1	80.6	83.6	101.5	106.9
rate	11.0%	83.4	71.4	74.9	92.4	98.3
	12.0%	74.4	63.7	67.7	84.9	91.2
			****	****	*	

Source: Company data; mwb research

Simply put, the model assumes that investors require companies to generate a minimum return on the investor's purchase price. The required after-tax return equals the model's hurdle rate of 7.0%. Anything less suggests the stock is expensive; anything more suggests the stock is cheap. **ESG adjustments might be applicable.** A high score indicates high awareness for environmental, social or governance issues and thus might lower the overall risk an investment in the company might carry. A low score on the contrary might increase the risk of an investment and might therefore trigger a higher required hurdle rate.

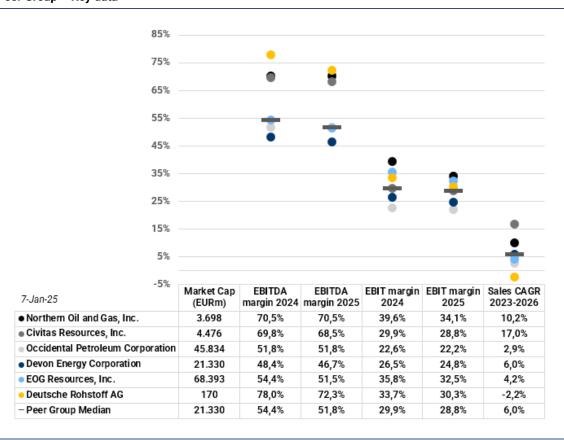




## Peer group analysis

A peer group or comparable company ("comps") analysis is a methodology that calculates a company's relative value — how much it should be worth based on how it compares to other similar companies. Given that **Deutsche Rohstoff AG** differs quite significantly in terms of size, focus, financial health and growth trajectory, we regard our peer group analysis merely as a support for other valuation methods. The peer group of Deutsche Rohstoff AG consists of the stocks displayed in the chart below. As of 7 January 2025 the median market cap of the peer group was EUR 21,330.0m, compared to EUR 170.4m for Deutsche Rohstoff AG. In the period under review, the peer group was less profitable than Deutsche Rohstoff AG. The expectations for sales growth are higher for the peer group than for Deutsche Rohstoff AG.

## Peer Group - Key data



Source: FactSet, mwb research

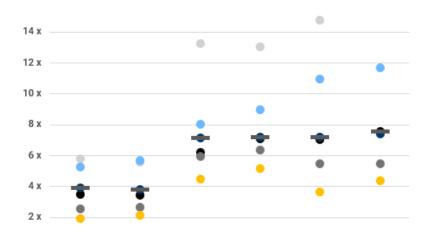




Comparable company analysis operates under the assumption that similar companies will have similar valuation multiples. We use the following multiples: EV/EBITDA 2024, EV/EBITDA 2025, EV/EBIT 2024, EV/EBIT 2025, P/E 2024 and P/E 2025.

Applying these to Deutsche Rohstoff AG results in a range of fair values from EUR 59.65 to EUR 102.66.

## Peer Group - Multiples and valuation



7-Jan-25	EV/EBITDA 2024	EV/EBITDA 2025	EV/EBIT 2024	EV/EBIT 2025	P/E 2024	P/E 2025
<ul> <li>Northern Oil and Gas, Inc.</li> </ul>	3,5x	3,5x	6,3x	7,1x	7,0x	7,6x
<ul> <li>Civitas Resources, Inc.</li> </ul>	2,6x	2,7x	6,0x	6,4x	5,5x	5,5x
Occidental Petroleum Corporation	5,8x	5,6x	13,3x	13,1x	14,8x	15,7x
<ul> <li>Devon Energy Corporation</li> </ul>	3,9x	3,8x	7,2x	7,2x	7,2x	7,5x
<ul> <li>EOG Resources, Inc.</li> </ul>	5,3x	5,7x	8,1x	9,0x	11,0x	11,7x
<ul> <li>Deutsche Rohstoff AG</li> </ul>	1,9x	2,2x	4,5x	5,2x	3,7x	4,4x
– Peer Group Median	3,9x	3,8x	7,2x	7,2x	7,2x	7,6x
Fair Value (EUR)	102,66	83,90	74,62	59,78	68,08	59,65

Source: FactSet, mwb research

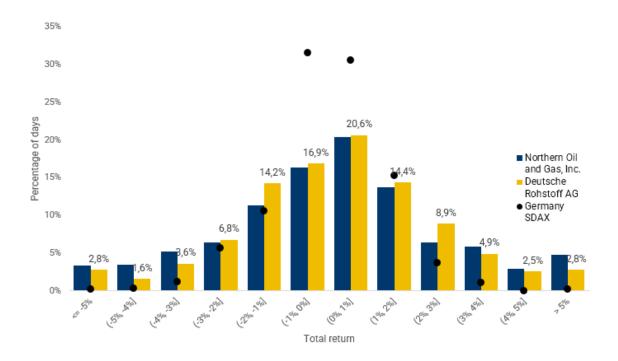




## Risk

The chart displays the **distribution of daily returns of Deutsche Rohstoff AG** over the last 3 years, compared to the same distribution for Northern Oil and Gas, Inc.. We have also included the distribution for the index Germany SDAX. The distribution gives a better understanding of risk than measures like volatility, which assume that log returns are normally distributed. In reality, they are skewed (down moves are larger) and have fat tails (large moves occur more often than predicted). Also, volatility treats up and down moves the same, while investors are more worried about down moves. For Deutsche Rohstoff AG, the worst day during the past 3 years was 24/01/2022 with a share price decline of -12.2%. The best day was 14/06/2022 when the share price increased by 8.1%.

## Risk - Daily Returns Distribution (trailing 3 years)

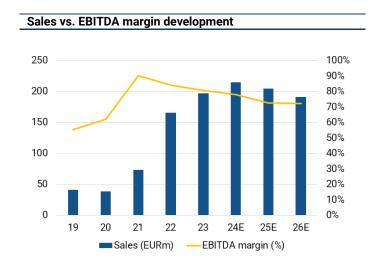


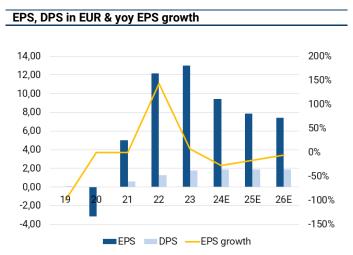
Source: FactSet, mwb research



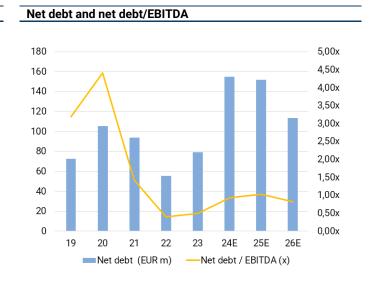


# Financials in six charts

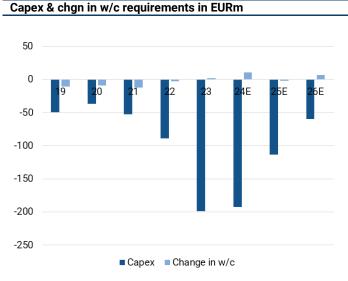




## **ROCE vs. WACC (pre tax)** 40% 35% 30% 25% 20% 15% 10% 5% 0% 21 22 23 24E 25E 26E -5% -10% -ROCE ---WACC pre tax



Free Cash Flow in EURm



60 40 20 0 19 20 21 22 23 24E 25E 26E -20 -40 -60





# Financials

Profit and loss (EURm)	2021	2022	2023	2024E	2025E	2026E
Net sales	73.3	165.4	196.7	214.8	204.4	190.6
Sales growth	89.5%	125.6%	18.9%	9.2%	-4.8%	-6.8%
Change in finished goods and work-in-process	-0.0	-0.0	0.0	0.0	0.0	0.0
Total sales	73.3	165.4	196.7	214.8	204.4	190.6
Material expenses	18.1	30.4	34.3	33.3	37.2	34.3
Gross profit	55.2	135.0	162.4	181.5	167.2	156.2
Other operating income	23.0	25.9	20.6	4.3	2.0	1.9
Personnel expenses	5.1	6.5	10.3	9.7	11.2	11.4
Other operating expenses	7.0	15.3	14.4	8.6	10.2	9.5
EBITDA	66.1	139.1	158.3	167.6	147.8	137.2
Depreciation	30.3	42.2	61.1	94.0	84.8	78.2
EBITA	35.7	96.9	97.1	73.6	63.1	59.0
Amortisation of goodwill and intangible assets	3.2	5.5	2.5	1.1	1.1	1.3
EBIT	32.6	91.4	94.6	72.4	62.0	57.7
Financial result	-5.5	-5.5	-8.9	-10.3	-10.3	-8.8
Recurring pretax income from continuing operations	27.1	85.9	85.7	62.2	51.7	48.9
Extraordinary income/loss	0.0	0.0	0.0	0.0	0.0	0.0
Earnings before taxes	27.1	85.9	85.7	62.2	51.7	48.9
Taxes	0.7	19.8	18.3	14.3	11.9	11.2
Net income from continuing operations	26.4	66.2	67.5	47.9	39.8	37.7
Result from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0
Net income	26.4	66.2	67.5	47.9	39.8	37.7
Minority interest	1.6	5.4	-2.3	-1.6	-1.4	-1.3
Net profit (reported)	24.8	60.8	65.2	46.2	38.5	36.4
Average number of shares	4.95	5.00	5.01	4.90	4.90	4.90
EPS reported	5.01	12.15	13.02	9.44	7.86	7.43

Profit and loss (common size)	2021	2022	2023	2024E	2025E	2026E
Net sales	100%	100%	100%	100%	100%	100%
Change in finished goods and work-in-process	-0%	-0%	0%	0%	0%	0%
Total sales	100%	100%	100%	100%	100%	100%
Material expenses	25%	18%	17%	15%	18%	18%
Gross profit	75%	82%	83%	85%	82%	82%
Other operating income	31%	16%	10%	2%	1%	1%
Personnel expenses	7%	4%	5%	4%	5%	6%
Other operating expenses	10%	9%	7%	4%	5%	5%
EBITDA	90%	84%	80%	78%	<b>72</b> %	72%
Depreciation	41%	25%	31%	44%	41%	41%
EBITA	49%	59%	49%	34%	31%	31%
Amortisation of goodwill and intangible assets	4%	3%	1%	1%	1%	1%
EBIT	44%	55%	48%	34%	30%	30%
Financial result	-8%	-3%	-5%	-5%	-5%	-5%
Recurring pretax income from continuing operations	37%	52%	44%	29%	25%	26%
Extraordinary income/loss	0%	0%	0%	0%	0%	0%
Earnings before taxes	37%	52%	44%	29%	25%	26%
Taxes	1%	12%	9%	7%	6%	6%
Net income from continuing operations	36%	40%	34%	22%	19%	20%
Result from discontinued operations (net of tax)	0%	0%	0%	0%	0%	0%
Net income	36%	40%	34%	22%	19%	20%
Minority interest	2%	3%	-1%	-1%	-1%	-1%
Net profit (reported)	34%	37%	33%	22%	19%	19%





Balance sheet (EURm)	2021	2022	2023	2024E	2025E	2026E
Intangible assets (excl. Goodwill)	28.6	32.5	22.6	21.5	26.5	30.9
Goodwill	1.3	1.2	1.0	1.0	1.0	1.0
Property, plant and equipment	149.1	192.6	317.6	415.9	438.1	413.7
Financial assets	35.1	34.2	30.6	30.6	30.6	30.6
FIXED ASSETS	214.0	260.5	371.7	468.9	496.1	476.2
Inventories	0.2	0.1	1.5	0.8	0.9	0.8
Accounts receivable	16.8	28.6	29.6	32.3	31.9	30.8
Other current assets	1.1	5.0	5.4	5.4	5.4	5.4
Liquid assets	23.5	54.2	82.2	-5.0	-1.9	16.7
Deferred taxes	0.0	1.0	1.2	1.2	1.2	1.2
Deferred charges and prepaid expenses	9.4	0.9	2.1	2.3	2.1	2.0
CURRENT ASSETS	51.0	89.8	122.0	37.0	39.7	57.0
TOTAL ASSETS	265.0	350.3	493.8	505.9	535.8	533.1
SHAREHOLDERS EQUITY	72.7	129.0	180.4	219.5	250.0	278.4
MINORITY INTEREST	7.4	3.4	7.1	7.1	7.1	7.1
Long-term debt	97.8	100.0	120.5	100.0	100.0	100.0
Provisions for pensions and similar obligations	0.0	1.0	0.0	0.0	0.0	0.0
Other provisions	36.8	31.6	48.5	41.0	39.0	36.4
Non-current liabilities	134.6	132.7	169.0	141.0	139.0	136.4
short-term liabilities to banks	19.6	9.9	40.8	50.0	50.0	30.0
Accounts payable	20.8	11.4	26.6	18.2	20.4	18.8
Advance payments received on orders	0.0	0.0	0.0	0.0	0.0	0.0
Other liabilities (incl. from lease and rental contracts)	-8.1	28.7	17.0	17.2	16.4	9.5
Deferred taxes	18.0	35.2	52.8	52.8	52.8	52.8
Deferred income	0.0	0.2	0.1	0.1	0.1	0.1
Current liabilities	50.3	85.3	137.3	138.3	139.7	111.3
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	265.0	350.3	493.8	505.9	535.8	533.1
Balance sheet (common size)	2021	2022	2023	2024E	2025E	2026E
Intangible assets (excl. Goodwill)	11%	9%	5%	4%	5%	6%
Goodwill	0%	0%	0%	0%	0%	0%
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Balance sheet (common size)	2021	2022	2023	2024E	2025E	2026E
Intangible assets (excl. Goodwill)	11%	9%	5%	4%	5%	6%
Goodwill	0%	0%	0%	0%	0%	0%
Property, plant and equipment	56%	55%	64%	82%	82%	78%
Financial assets	13%	10%	6%	6%	6%	6%
FIXED ASSETS	81%	74%	75%	93%	93%	89%
Inventories	0%	0%	0%	0%	0%	0%
Accounts receivable	6%	8%	6%	6%	6%	6%
Other current assets	0%	1%	1%	1%	1%	1%
Liquid assets	9%	15%	17%	-1%	-0%	3%
Deferred taxes	0%	0%	0%	0%	0%	0%
Deferred charges and prepaid expenses	4%	0%	0%	0%	0%	0%
CURRENT ASSETS	19%	26%	25%	7%	7%	11%
TOTAL ASSETS	100%	100%	100%	100%	100%	100%
SHAREHOLDERS EQUITY	27%	37%	37%	43%	47%	52%
MINORITY INTEREST	3%	1%	1%	1%	1%	1%
Long-term debt	37%	29%	24%	20%	19%	19%
Provisions for pensions and similar obligations	0%	0%	0%	0%	0%	0%
Other provisions	14%	9%	10%	8%	7%	7%
Non-current liabilities	51%	38%	34%	28%	26%	26%
short-term liabilities to banks	7%	3%	8%	10%	9%	6%
Accounts payable	8%	3%	5%	4%	4%	4%
Advance payments received on orders	0%	0%	0%	0%	0%	0%
Other liabilities (incl. from lease and rental contracts)	-3%	8%	3%	3%	3%	2%
Deferred taxes	7%	10%	11%	10%	10%	10%
Deferred income	0%	0%	0%	0%	0%	0%
Current liabilities	19%	24%	28%	27%	26%	21%
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	100%	100%	100%	100%	100%	100%
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Cash flow statement (EURm)	2021	2022	2023	2024E	2025E	2026E
Net profit/loss	26.4	66.2	67.5	47.9	39.8	37.7
Depreciation of fixed assets (incl. leases)	32.8	39.8	60.9	94.0	84.8	78.2
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.0	0.0	2.5	1.1	1.1	1.3
Others	-19.8	34.2	3.2	-7.5	-2.0	-2.6
Cash flow from operations before changes in w/c	39.4	140.2	134.1	135.5	123.7	114.5
Increase/decrease in inventory	0.0	-3.3	0.0	0.7	-0.1	0.1
Increase/decrease in accounts receivable	0.0	-3.3	0.0	-2.7	0.4	1.1
Increase/decrease in accounts payable	19.4	9.2	0.0	-8.3	2.2	-1.6
Increase/decrease in other w/c positions	-7.0	0.0	-2.0	0.0	-0.7	-6.7
Increase/decrease in working capital	12.4	2.5	-2.0	-10.3	1.8	-7.1
Cash flow from operating activities	51.8	142.7	132.1	125.2	125.5	107.5
CAPEX	-52.8	-88.9	-198.7	-192.3	-113.1	-59.6
Payments for acquisitions	0.0	-3.7	0.0	0.0	0.0	0.0
Financial investments	21.9	14.0	48.6	0.0	0.0	0.0
Income from asset disposals	1.6	6.5	0.0	0.0	0.0	0.0
Cash flow from investing activities	-29.3	-72.2	-150.1	-192.3	-113.1	-59.6
Cash flow before financing	22.5	70.6	-18.0	-67.1	12.4	47.9
Increase/decrease in debt position	-12.7	-8.1	52.2	-11.3	0.0	-20.0
Purchase of own shares	0.0	0.0	-0.2	0.0	0.0	0.0
Capital measures	0.0	0.9	2.1	0.0	0.0	0.0
Dividends paid	0.0	-2.7	-6.5	-8.8	-9.3	-9.3
Others	-7.6	-23.2	-0.2	0.0	0.0	0.0
Effects of exchange rate changes on cash	0.6	-0.0	-1.2	0.0	0.0	0.0
Cash flow from financing activities	-19.7	-34.7	46.3	-20.1	-9.3	-29.3
Increase/decrease in liquid assets	2.8	35.8	28.2	-87.2	3.1	18.6
Liquid assets at end of period	11.6	47.4	75.8	-11.4	-8.3	10.3

Source: Company data; mwb research

Regional sales split (EURm)	2021	2022	2023	2024E	2025E	2026E
Domestic	0.0	0.0	0.0	0.0	0.0	0.0
Europe (ex domestic)	0.0	0.0	0.0	0.0	0.0	0.0
The Americas	73.3	165.4	196.7	214.8	204.4	190.6
Asia	0.0	0.0	0.0	0.0	0.0	0.0
Rest of World	0.0	0.0	0.0	0.0	0.0	0.0
Total sales	73.3	165.4	196.7	214.8	204.4	190.6

Regional sales split (common size)	2021	2022	2023	2024E	2025E	2026E
Domestic	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Europe (ex domestic)	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
The Americas	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Asia	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Rest of World	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Total sales	100%	100%	100%	100%	100%	100%





Ratios	2021	2022	2023	2024E	2025E	2026E
Per share data						
Earnings per share reported	5.01	12.15	13.02	9.44	7.86	7.43
Cash flow per share	10.46	28.53	26.39	6.37	8.31	5.98
Book value per share	14.68	25.78	36.03	44.83	51.07	56.86
Dividend per share	0.60	1.30	1.75	1.90	1.90	1.90
Valuation						
P/E	7.0x	2.9x	2.7x	3.7x	4.4x	4.7x
P/CF	3.3x	1.2x	1.3x	5.5x	4.2x	5.8x
P/BV	2.4x	1.4x	1.0x	0.8x	0.7x	0.6x
Dividend yield (%)	1.7%	3.7%	5.0%	5.5%	5.5%	5.5%
FCF yield (%)	30.1%	82.0%	75.8%	18.3%	23.9%	17.2%
EV/Sales	3.6x	1.4x	1.3x	1.5x	1.6x	1.5x
EV/EBITDA	4.0x	1.6x	1.6x	1.9x	2.2x	2.1x
EV/EBIT	8.1x	2.5x	2.6x	4.5x	5.2x	4.9x
Income statement (EURm)						
Sales	73.3	165.4	196.7	214.8	204.4	190.6
yoy chg in %	89.5%	125.6%	18.9%	9.2%	-4.8%	-6.8%
Gross profit	55.2	135.0	162.4	181.5	167.2	156.2
Gross margin in %	75.3%	81.6%	82.6%	84.5%	81.8%	82.0%
EBITDA	66.1	139.1	158.3	167.6	147.8	137.2
EBITDA margin in %	90.1%	84.1%	80.5%	78.0%	72.3%	72.0%
EBIT	32.6	91.4	94.6	72.4	62.0	57.7
EBIT margin in %	44.4%	55.3%	48.1%	33.7%	30.3%	30.3%
Net profit	24.8	60.8	65.2	46.2	38.5	36.4
Cash flow statement (EURm)						
CF from operations	51.8	142.7	132.1	125.2	125.5	107.5
Capex	-52.8	-88.9	-198.7	-192.3	-113.1	-59.6
Maintenance Capex	0.0	0.0	0.0	94.0	84.8	78.2
Free cash flow	-1.0	53.8	-66.7	-67.1	12.4	47.9
Balance sheet (EURm)						
Intangible assets	29.8	33.7	23.5	22.4	27.5	31.9
Tangible assets	149.1	192.6	317.6	415.9	438.1	413.7
Shareholders' equity	72.7	129.0	180.4	219.5	250.0	278.4
Pension provisions	0.0	1.0	0.0	0.0	0.0	0.0
Liabilities and provisions	154.2	142.5	209.8	191.0	189.0	166.4
Net financial debt	93.9	55.7	79.1	155.0	151.9	113.3
w/c requirements	-3.8	17.4	4.6	14.9	12.4	12.8
Ratios						
ROE	36.2%	51.3%	37.4%	21.8%	15.9%	13.5%
ROCE	13.9%	33.3%	23.8%	17.3%	13.9%	12.8%
Net gearing	129.1%	43.2%	43.9%	70.6%	60.8%	40.7%
Net debt / EBITDA	1.4x	0.4x	0.5x	0.9x	1.0x	0.8x
Source: Company data: mwh research						





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## Contacts

## mwb research AG Mittelweg 142 20148 Hamburg Germany

Tel.: +49 40 309 293-52

Email.: contact@mwb-research.com Website: www.mwb-research.com Research: www.research-hub.de

#### Research

**HARALD HOF** 

Senior Analyst Tel: +49 40 309 293-53

E-Mail: h.hof@mwb-research.com

JENS-PETER RIECK

Junior Analyst Tel: +49 40 309 293-54

E-Mail: jp.rieck@mwb-research.com

ALEXANDER ZIENKOWICZ

Senior Analyst

Tel: +49 40 309 293-56

E-Mail: a.zienkowicz@mwb-research.com

**LEON MÜHLENBRUCH** 

Analyst

Tel: +49 40 309 293-57

E-Mail: I.muehlenbruch@mwb-research.com

THOMAS WISSLER

Senior Analyst

Tel: +49 40 309 293-58

E-Mail: t.wissler@mwb-research.com

ABED JARAD

Junior Analyst Tel: +49 40 309 293-54

E-Mail: a.jarad@mwb-research.com

DR. OLIVER WOJAHN, CFA

Senior Analyst

Tel: +49 40 309 293-55

E-Mail: o.wojahn@mwb-research.com

## Sales

**HOLGER NASS** 

Head of Sales Tel: +49 40 309 293-52

E-Mail: h.nass@mwb-research.com

## **Team Assistant**

**HANNAH GABERT** 

Team Assistant Tel: +49 40 309 293-52

E-Mail: h.gabert@mwb-research.com

## mwb fairtrade Wertpapierhandelsbank AG Rottenbucher Straße 28 82166 Gräfelfing

Tel: +49 89 85852-0 Fax: +49 89 85852-505

**SASCHA GUENON** 

Tel: +49 40 360 995-23

Head of Designated Sponsoring

E-Mail: sguenon@mwbfairtrade.com

Website: www.mwbfairtrade.com E-Mail: info@mwbfairtrade.com

## Sales / Designated Sponsoring /Corporate Finance

**ALEXANDER DEUSS** 

Institutional Sales Tel: +49 40 36 0995-22

E-Mail: adeuss@mwbfairtrade.com

DIRK WEYERHÄUSER

Corporate Finance

Tel: +49 69 1387-1250

E-Mail: dweyerhaeuser@mwbfairtrade.com

JAN NEYNABER

Institutional Sales Tel: +49 69 1387-1255

E-Mail: jneynaber@mwbfairtrade.com

## Locations

**HAMBURG** (Research)

Mittelweg 142 20148 Hamburg +49 40 309 293-52

MUNICH

Rottenbucher Str. 28 82166 Gräfelfing +49 89-85852-0 **HAMBURG (Corporates & Markets)** 

Kleine Johannisstraße 4 20457 Hamburg +49 40 360 995-0

BERLIN

Kurfürstendamm 151 10709 Berlin FRANKFURT A.M.

Unterlindau 29 60323 Frankfurt am Main +49 40 360 995-22

**HANNOVER** 

An der Börse 2 30159 Hannover

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