

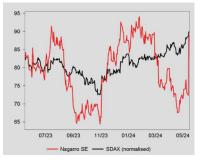
Buy		Value Indicators:		Warburg ESG Risk Score: ESG Score (MSCI based):	<b>2.7</b> 2.0	Description:	
EUR 170.00		DCF:	169.00	Balance Sheet Score: Market Liquidity Score:	4.0 2.0	Custom software and digital engineering	
		Market Snapshot:	EUR m	Shareholders:		Key Figures (WRe):	2024e
		Market cap:	963.9	Freefloat	70.30 %	Beta:	1.1
Price	EUR 88.85	No. of shares (m):	13.3	Carl G. Duerschmidt	20.00 %	Price / Book:	3.9 x
Upside	91.3 %	EV:	1,058.0	Detlef Dinsel	9.70 %	Equity Ratio:	33 %
		Freefloat MC:	677.6			Net Fin. Debt / EBITDA:	0.7 x
		Ø Trad. Vol. (30d):	1.92 m			Net Debt / EBITDA:	0.7 x

## Q1 results show return to sequential growth

- Nagarro published its Q1 results and confirmed its guidance yesterday.
- In Q1 2024, revenue increased by 5.0%. Organic revenue for the quarter declined by 0.4% acc., but rose by 2.9% yoy on a reported basis. More importantly, the sequential organic revenue growth for the quarter was 8.6% acc. and 7.4% reported. In our view, the sequential improvement in revenue is an indicator of Nagarro's return to growth. However, during the call, management was more cautious about near-term growth, suggesting that clients are still hesitant. While some clients are scaling back projects, others are expanding their initiatives.
- Q1 provides a strong base to build on in the next few quarters. The medium-term prospects also appear intact, as the number of clients generating over EUR 1m in revenue over the last 12 months, an important internal growth metric, increased from 167 in Q1 2023 to 181 in Q1 2024.

Nagarro - Q1 20	24			
in EUR m	Q1/24	Q1/24e	Q1/23	yoy
Sales	238.3	230.0	229.5	3.8%
EBITDA adjusted margin	<b>39.2</b> 16.4%	32.0 13.9%	31.4 13.7%	24.7%
EBITDA margin	<b>36.0</b> 15.1%	30.0 13.0%	30.8 13.4%	17.0%
EBIT margin	<b>26.6</b> 11.2%	20.0 8.7%	23.1 10.0%	15.6%

- In a quarterly comparison, the company reduced its **workforce** by a net 145 in Q1 2024. This development contributed to the improvement in profitability. However, these reductions appear to have been spillover effects from previous periods when cost-reduction measures were implemented. Meanwhile, the company has returned to hiring mode, with approximately 1,000 vacancies for various competencies, including AI. Generative AI should increase productivity in the long term. At present, however, many clients are still cautious about using generative AI for coding in the enterprise space, reflecting various concerns which are still associated with the emergence of this technology.
- Nagarro's method of selling has changed from a more central approach to a consulting-oriented approach within the business units. As a result, Nagarro's gross margins appeared to reduce over time, which did not reflect an accurate picture of the underlying business. Consequently, the company has revised its definition of the gross profit margin and the cost of revenues from Q1 2024 onwards to better align with other IT services companies.
- FCF was EUR 18.5m (or EUR 24.2m if adjusted for the impact of factoring) compared to EUR 10.1m in Q1 2023 (or EUR 18.5m if adjusted for the impact of factoring).
- Conclusion: Against the backdrop of recent weak results from peers, Nagarro's results, which beat our estimates, came as a relief, as reflected in yesterday's share-price reaction. The Buy rating is confirmed.



Rel. Performance vs SDAX:	
1 month:	16.9 %
6 months:	-3.5 %
Year to date:	-5.6 %
Trailing 12 months:	-2.6 %

FY End: 31.12. in EUR m	CAGR (23-26e)	2020	2021	2022	2023	2024e	2025e	2026
Sales	11.4 %	430.4	546.0	856.3	912.1	980.0	1,097.6	1,262.2
Change Sales yoy		6.9 %	26.9 %	56.8 %	6.5 %	7.4 %	12.0 %	15.0 %
EBITDA adj.		76.2	79.7	148.5	126.1	139.6	170.7	193.7
Margin		17.7 %	14.6 %	17.3 %	13.8 %	14.2 %	15.5 %	15.3 %
EBITDA	14.8 %	66.2	70.3	145.6	121.3	130.6	160.7	183.7
Margin		15.4 %	12.9 %	17.0 %	13.3 %	13.3 %	14.6 %	14.6 %
EBIT	17.0 %	44.5	45.7	112.4	86.2	94.1	120.3	138.0
Margin		10.3 %	8.4 %	13.1 %	9.5 %	9.6 %	11.0 %	10.9 %
Net income before minorities		24.4	30.0	77.3	52.1	62.9	82.3	95.0
Net income	22.1 %	18.4	30.0	77.3	52.1	62.9	82.3	95.0
EPS	22.6 %	n.a.	2.51	5.58	3.87	4.72	6.17	7.13
FCFPS		4.48	1.81	4.09	3.39	7.41	5.30	5.8
FCF / Market cap		n.a.	1.5 %	3.4 %	3.8 %	10.2 %	7.3 %	8.1 %
EV / Sales		n.a.	3.0 x	2.1 x	1.5 x	1.1 x	0.9 x	0.7
EV / EBIT adj.		n.a.	33.8 x	15.6 x	15.4 x	10.8 x	8.0 x	6.4
EV / EBIT		n.a.	35.4 x	16.4 x	16.2 x	11.2 x	8.2 x	6.6
P/E		n.a.	48.9 x	21.8 x	23.0 x	15.3 x	11.7 x	10.1
Net Debt		87.8	149.7	155.8	200.6	94.1	24.5	-53.4
ROCE (NOPAT)		20.5 %	18.8 %	30.1 %	18.3 %	18.6 %	24.6 %	26.9 %
Guidance:	2024: revenue	: approx. EU	IR 1bn; adj. E	BITDA marg	in: approx. 1	4%		

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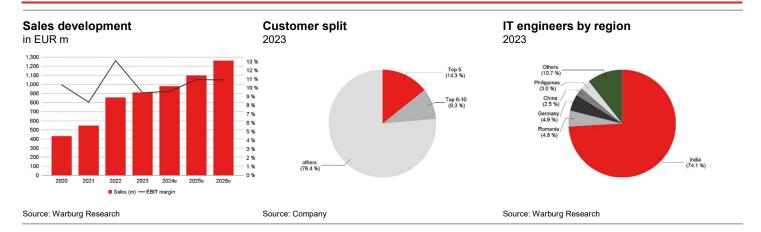
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Company events:

Q2

Q3



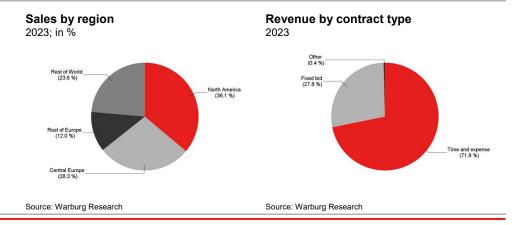


## **Company Background**

- Nagarro provides technology and custom software development services for digital transformation,...
- ...with a focus on disruptive technologies such as artificial intelligence, big data, and internet of things.
- Complementary business fields such as managed services, e-commerce solutions or ERP consulting complete the offering.
- While the majority of revenue is generated in higher price countries, Nagarro is able to serve this demand with access to experts in regions associated with lower costs.

# **Competitive Quality**

- Nagarro is a trusted and valued digitalisation partner developing tailor-made software to achieve competitive differentiation for its clients.
- Technological focus and expertise position the company as an IT engineering expert rather than a consulting or services company.
- Proprietary software Ginger supports collaboration, a decentralised organisational structure which provides access to IT talent and enables Nagarro to serve both, small and large companies around the globe.
- Organizational design and processes allow Nagarro to cross-fertilize knowledge across the global organisation and adapt quickly to new technologies and client needs with lean and agile teams and short time-to-market.
- Access to scarce IT specialists: Nagarro's approx. 17,000 IT experts e.g. in India, China or Romania have a strong footprint in future-oriented technologies such as cloud, AI, IoT, deep learning or big data.





DCF model														
	Detaile	d forecas	t period					Transitior	nal period					Term. Value
Figures in EUR m	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	2034e	2035e	2036e	
Sales	980.0	1,097.6	1,262.2	1,451.6	1,656.2	1,875.8	2,109.5	2,356.5	2,615.9	2,886.6	3,167.4	3,457.0	3,526.2	
Sales change	7.4 %	12.0 %	15.0 %	15.0 %	14.1 %	13.3 %	12.5 %	11.7 %	11.0 %	10.3 %	9.7 %	9.1 %	2.0 %	2.0 %
EBIT	94.1	120.3	138.0	159.7	173.9	197.0	221.5	247.4	274.7	303.1	332.6	363.0	370.2	
EBIT-margin	9.6 %	11.0 %	10.9 %	11.0 %	10.5 %	10.5 %	10.5 %	10.5 %	10.5 %	10.5 %	10.5 %	10.5 %	10.5 %	
Tax rate (EBT)	28.0 %	28.0 %	28.0 %	32.0 %	32.0 %	32.0 %	32.0 %	32.0 %	32.0 %	32.0 %	32.0 %	32.0 %	32.0 %	
NOPAT	67.8	86.6	99.3	108.6	118.3	133.9	150.6	168.3	186.8	206.1	226.2	246.8	251.8	
Depreciation	36.5	40.4	45.8	16.0	16.6	18.8	21.1	23.6	26.2	28.9	31.7	34.6	38.8	
in % of Sales	3.7 %	3.7 %	3.6 %	1.1 %	1.0 %	1.0 %	1.0 %	1.0 %	1.0 %	1.0 %	1.0 %	1.0 %	1.1 %	
Changes in provisions	-7.8	1.0	0.0	1.5	1.6	1.7	1.9	2.0	2.1	2.1	2.2	2.3	0.5	
Change in Liquidity from														
- Working Capital	-36.8	13.7	18.9	72.4	30.7	32.9	35.1	37.1	38.9	40.6	42.1	43.4	10.4	
- Capex	7.5	8.3	9.3	16.0	18.2	20.6	23.2	25.9	28.8	31.8	34.8	38.0	38.8	
Capex in % of Sales	0.8 %	0.8 %	0.7 %	1.1 %	1.1 %	1.1 %	1.1 %	1.1 %	1.1 %	1.1 %	1.1 %	1.1 %	1.1 %	
- Other	26.9	30.2	34.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Free Cash Flow (WACC Model)	98.8	75.9	82.2	37.7	87.5	100.9	115.3	130.8	147.3	164.8	183.1	202.2	241.9	247
PV of FCF	98.8	70.1	70.2	29.7	63.8	67.9	71.8	75.2	78.3	80.9	83.1	84.8	93.7	1,536
share of PVs		9.55 %						29.1	2 %					61.34 %

Model parameter				Valuation (m)			
Derivation of WACC:		Derivation of Beta:		Present values 2036e	968		
				Terminal Value	1,536		
Debt ratio	12.00 %	Financial Strength	1.14	Financial liabilities	294		
Cost of debt (after tax)	2.4 %	Liquidity (share)	1.14	Pension liabilities	17		
Market return	8.25 %	Cyclicality	1.14	Hybrid capital	0		
Risk free rate	2.75 %	Transparency	1.14	Minority interest	0		
		Others	1.14	Market val. of investments	0		
				Liquidity	60	No. of shares (m)	13.3
WACC	8.22 %	Beta	1.14	Equity Value	2,254	Value per share (EUR)	169.19

Sens	itivity Va	lue per Sh	are (EUR	)													
		Terminal Growth Delta EBIT-margin															
Beta	WACC	1.25 %	1.50 %	1.75 %	2.00 %	2.25 %	2.50 %	2.75 %	Beta	WACC	-1.5 pp	-1.0 pp	-0.5 pp	+0.0 pp	+0.5 pp	+1.0 pp	+1.5 pp
1.35	9.2 %	130.43	133.04	135.82	138.80	141.99	145.42	149.11	1.35	9.2 %	113.59	121.99	130.40	138.80	147.21	155.61	164.02
1.24	8.7 %	142.67	145.81	149.18	152.80	156.71	160.92	165.49	1.24	8.7 %	125.45	134.57	143.69	152.80	161.92	171.04	180.16
1.19	8.5 %	149.47	152.93	156.66	160.67	165.00	169.69	174.80	1.19	8.5 %	132.11	141.63	151.15	160.67	170.18	179.70	189.22
1.14	8.2 %	156.79	160.62	164.74	169.19	174.02	179.27	184.99	1.14	8.2 %	139.34	149.29	159.24	169.19	179.14	189.09	199.04
1.09	8.0 %	164.69	168.93	173.51	178.47	183.86	189.75	196.20	1.09	8.0 %	147.21	157.63	168.05	178.47	188.89	199.31	209.73
1.04	7.7 %	173.23	177.94	183.04	188.59	194.65	201.28	208.58	1.04	7.7 %	155.80	166.73	177.66	188.59	199.52	210.46	221.39
0.93	7.2 %	192.60	198.47	204.87	211.88	219.60	228.14	237.63	0.93	7.2 %	175.56	187.67	199.78	211.88	223.99	236.10	248.20

- Slight EBIT margin expansion anticipated
- Other: IFRS 16 impact in the detailed forecast. Depreciation and capex at same levels thereafter.

# Nagarro



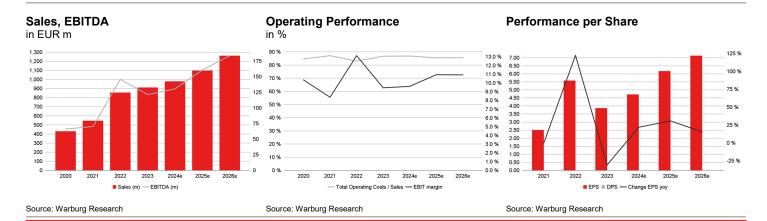
Valuation							
	2020	2021	2022	2023	2024e	2025e	2026e
Price / Book	n.a.	15.2 x	10.2 x	6.6 x	3.9 x	3.1 x	2.3 x
Book value per share ex intangibles	n.a.	-5.90	-3.79	-4.97	-0.08	5.06	12.43
EV / Sales	n.a.	3.0 x	2.1 x	1.5 x	1.1 x	0.9 x	0.7 x
EV / EBITDA	n.a.	23.0 x	12.6 x	11.5 x	8.1 x	6.2 x	5.0 x
EV / EBIT	n.a.	35.4 x	16.4 x	16.2 x	11.2 x	8.2 x	6.6 x
EV / EBIT adj.*	n.a.	33.8 x	15.6 x	15.4 x	10.8 x	8.0 x	6.4 x
P / FCF	n.a.	67.9 x	29.7 x	26.2 x	9.8 x	13.6 x	12.4 x
P/E	n.a.	48.9 x	21.8 x	23.0 x	15.3 x	11.7 x	10.1 x
P / E adj.*	n.a.	48.9 x	21.8 x	23.0 x	15.3 x	11.7 x	10.1 x
Dividend Yield	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
FCF Potential Yield (on market EV)	n.a.	2.5 %	5.2 %	5.1 %	6.8 %	10.0 %	12.3 %
*Adjustments made for: -							



Consolidated profit & loss							
In EUR m	2020	2021	2022	2023	2024e	2025e	2026e
Sales	430.4	546.0	856.3	912.1	980.0	1,097.6	1,262.2
Change Sales yoy	6.9 %	26.9 %	56.8 %	6.5 %	7.4 %	12.0 %	15.0 %
Increase / decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Own work capitalised	0.3	0.2	0.3	0.3	2.2	2.5	2.5
Material expenses	49.2	59.1	77.0	73.1	114.7	131.7	151.5
Personnel expenses	271.7	373.0	571.1	654.7	632.1	691.5	795.2
Other operating income	11.6	14.8	28.2	32.2	9.0	10.0	10.0
Other operating expenses	53.3	55.5	89.0	91.3	107.8	120.7	138.8
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	66.2	70.3	145.6	121.3	130.6	160.7	183.7
Margin	15.4 %	12.9 %	17.0 %	13.3 %	13.3 %	14.6 %	14.6 %
Depreciation of fixed assets	16.9	19.9	25.5	29.6	31.8	35.6	41.0
EBITA	49.3	50.3	120.1	91.7	98.8	125.1	142.8
Amortisation of intangible assets	4.7	4.7	7.6	5.5	4.7	4.8	4.8
Goodwill amortisation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	44.5	45.7	112.4	86.2	94.1	120.3	138.0
Margin	10.3 %	8.4 %	13.1 %	9.5 %	9.6 %	11.0 %	10.9 %
EBIT adj.	48.0	47.8	117.8	91.1	98.1	124.3	142.0
Interest income	0.5	0.4	0.5	1.8	0.2	0.0	0.0
Interest expenses	7.3	7.8	11.2	18.2	7.0	6.0	6.0
Other financial income (loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBT	37.7	38.2	101.7	69.8	87.3	114.3	132.0
Margin	8.8 %	7.0 %	11.9 %	7.7 %	8.9 %	10.4 %	10.5 %
Total taxes	13.4	8.2	24.4	17.7	24.5	32.0	36.9
Net income from continuing operations	24.4	30.0	77.3	52.1	62.9	82.3	95.0
Income from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income before minorities	24.4	30.0	77.3	52.1	62.9	82.3	95.0
Minority interest	5.9	0.0	0.0	0.0	0.0	0.0	0.0
Net income	18.4	30.0	77.3	52.1	62.9	82.3	95.0
Margin	4.3 %	5.5 %	9.0 %	5.7 %	6.4 %	7.5 %	7.5 %
Number of shares, average	n.a.	12.0	13.8	13.5	13.3	13.3	13.3
EPS	n.a.	2.51	5.58	3.87	4.72	6.17	7.13
EPS adj.	n.a.	2.51	5.58	3.87	4.72	6.17	7.13
*Adjustments made for:							

Guidance: 2024: revenue: approx. EUR 1bn; adj. EBITDA margin: approx. 14%

Financial Ratios							
	2020	2021	2022	2023	2024e	2025e	2026e
Total Operating Costs / Sales	84.7 %	87.2 %	83.0 %	86.7 %	86.9 %	85.6 %	85.6 %
Operating Leverage	0.7 x	0.1 x	2.6 x	-3.6 x	1.2 x	2.3 x	1.0 x
EBITDA / Interest expenses	9.1 x	9.0 x	13.0 x	6.7 x	18.7 x	26.8 x	30.6 x
Tax rate (EBT)	35.5 %	21.5 %	24.0 %	25.3 %	28.0 %	28.0 %	28.0 %
Dividend Payout Ratio	n.a.	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Sales per Employee	n.a.						



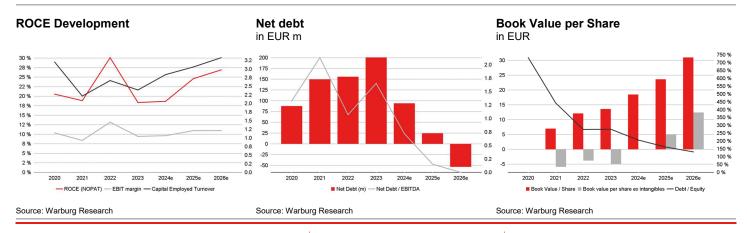
Net Fin. Debt / EBITDA

Book value per share ex intangibles

Book Value / Share



Consolidated balance sheet							
In EUR m	2020	2021	2022	2023	2024e	2025e	2026
Assets							
Goodwill and other intangible assets	106.9	178.7	217.4	247.3	247.2	247.1	247.0
thereof other intangible assets	11.0	14.0	13.6	26.5	26.4	26.3	26.2
thereof Goodwill	95.9	163.4	202.6	220.8	220.8	220.8	220.8
Property, plant and equipment	6.4	11.1	11.4	12.9	14.0	15.1	16.4
Financial assets	3.0	3.7	4.0	3.3	3.3	3.3	3.3
Other long-term assets	51.7	59.3	52.3	47.6	48.3	54.6	63.4
Fixed assets	168.0	253.0	285.1	311.3	312.8	320.1	330.2
Inventories	0.1	0.3	0.3	0.0	0.4	0.5	0.5
Accounts receivable	73.9	103.3	156.8	182.5	187.9	210.5	242.1
Liquid assets	107.7	106.6	110.2	110.1	189.6	260.3	338.2
Other short-term assets	37.1	61.7	66.7	76.0	77.0	84.0	84.0
Current assets	218.8	271.9	333.9	368.6	454.9	555.3	664.8
Total Assets	386.8	524.9	619.0	679.9	767.7	875.4	995.0
Liabilities and shareholders' equity							
Shareholders' equity	43.8	96.8	165.5	181.1	246.1	314.5	412.6
Minority interest	2.7	0.0	0.0	0.0	5.0	20.0	20.0
Total equity	46.5	96.8	165.5	181.1	251.1	334.5	432.6
Provisions	33.2	45.3	55.8	59.4	43.0	46.0	46.0
thereof provisions for pensions and similar obligations	6.0	10.1	12.9	16.8	9.0	10.0	10.0
Financial liabilities (total)	189.5	246.1	253.1	293.9	274.7	274.7	274.7
Short-term financial liabilities	14.4	23.8	11.5	6.2	6.2	6.2	6.2
Accounts payable	22.2	18.5	15.3	17.9	51.0	57.1	65.7
Other liabilities	95.4	118.2	129.4	127.5	147.8	163.0	175.9
Liabilities	340.3	428.0	453.5	498.8	516.6	540.9	562.4
Total liabilities and shareholders' equity	386.8	524.9	619.0	679.9	767.7	875.4	995.0
Financial Ratios							
	2020	2021	2022	2023	2024e	2025e	2026e
Efficiency of Capital Employment							
Operating Assets Turnover	8.8 x	6.3 x	6.1 x	5.6 x	7.7 x	7.8 x	7.8 x
Capital Employed Turnover	3.2 x	2.2 x	2.7 x	2.4 x	2.8 x	3.1 x	3.3 x
ROA	11.0 %	11.9 %	27.1 %	16.8 %	20.1 %	25.7 %	28.8 %
Return on Capital							
ROCE (NOPAT)	20.5 %	18.8 %	30.1 %	18.3 %	18.6 %	24.6 %	26.9 %
ROE	39.2 %	42.7 %	58.9 %	30.1 %	29.4 %	29.3 %	26.1 %
Adj. ROE	39.2 %	42.7 %	58.9 %	30.1 %	29.4 %	29.3 %	26.1 %
Balance sheet quality							
Net Debt	87.8	149.7	155.8	200.6	94.1	24.5	-53.4
Net Financial Debt	81.8	139.5	142.9	183.8	85.1	14.5	-63.4
Net Gearing	188.7 %	154.6 %	94.1 %	110.8 %	37.5 %	7.3 %	-12.4 %



198.6 %

7.0

-5.9

98.2 %

12.1

-3.8

151.6 %

13.6

-5.0

65.2 %

18.5

-0.1

9.0 %

23.6

5.1

n.a.

31.0

12.4

123.6 %

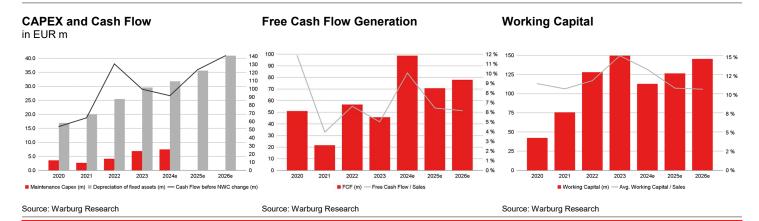
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Consolidated cash flow statement							
In EUR m	2020	2021	2022	2023	2024e	2025e	2026e
Net income	24.4	30.0	77.3	52.1	62.9	82.3	95.0
Depreciation of fixed assets	16.9	19.9	25.5	29.6	31.8	35.6	41.0
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	4.7	4.7	7.6	5.5	4.7	4.8	4.8
Increase/decrease in long-term provisions	1.2	1.3	1.9	2.7	-7.8	1.0	0.0
Other non-cash income and expenses	6.6	8.7	18.4	9.7	0.0	0.0	0.0
Cash Flow before NWC change	53.8	64.5	130.7	99.6	91.6	123.7	140.8
Increase / decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase / decrease in accounts receivable	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase / decrease in accounts payable	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase / decrease in other working capital positions	18.4	-20.6	-48.4	-21.9	41.5	-14.6	-18.9
Increase / decrease in working capital (total)	18.4	-20.6	-48.4	-21.9	41.5	-14.6	-18.9
Net cash provided by operating activities [1]	72.2	44.0	82.3	77.7	133.1	109.1	121.9
Investments in intangible assets	-1.0	-0.8	-0.6	-1.5	-1.6	-1.7	-1.7
Investments in property, plant and equipment	-2.6	-1.9	-3.5	-5.4	-5.9	-6.6	-7.6
Payments for acquisitions	-7.8	-50.1	-40.4	-54.3	0.0	0.0	0.0
Financial investments	1.2	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	0.1	0.0	0.1	<b>-</b> 2.5	0.0	0.0	0.0
Net cash provided by investing activities [2]	-10.1	-52.8	-44.5	-63.7	-7.5	-8.3	-9.3
Change in financial liabilities	23.9	18.2	11.4	62.3	-19.2	0.0	0.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Purchase of own shares	0.0	0.0	-10.0	-29.7	0.0	0.0	0.0
Capital measures	0.1	6.1	0.0	0.0	0.0	0.0	0.0
Other	-17.5	-24.2	-30.2	-39.3	-26.9	-30.2	-34.7
Net cash provided by financing activities [3]	6.5	0.0	-28.8	-6.7	-46.1	-30.2	-34.7
Change in liquid funds [1]+[2]+[3]	68.6	-8.8	9.0	7.3	79.5	70.7	77.9
Effects of exchange-rate changes on cash	-1.4	0.6	-1.3	-2.6	0.0	0.0	0.0
Cash and cash equivalent at end of period	110.9	99.6	114.3	114.8	189.6	260.3	338.2

Financial Ratios							
	2020	2021	2022	2023	2024e	2025e	2026e
Cash Flow							
FCF	51.0	21.6	56.6	45.7	98.7	70.7	77.9
Free Cash Flow / Sales	11.9 %	4.0 %	6.6 %	5.0 %	10.1 %	6.4 %	6.2 %
Free Cash Flow Potential	49.2	39.7	95.5	71.6	71.8	98.5	112.1
Free Cash Flow / Net Profit	276.6 %	72.1 %	73.3 %	87.7 %	156.9 %	85.9 %	82.0 %
Interest Received / Avg. Cash	0.7 %	0.4 %	0.5 %	1.6 %	0.1 %	0.0 %	0.0 %
Interest Paid / Avg. Debt	4.6 %	3.6 %	4.5 %	6.6 %	2.5 %	2.2 %	2.2 %
Management of Funds							
Investment ratio	0.8 %	0.5 %	0.5 %	0.8 %	0.8 %	0.8 %	0.7 %
Maint. Capex / Sales	0.8 %	0.5 %	0.5 %	0.8 %	0.8 %	0.0 %	0.0 %
Capex / Dep	16.5 %	10.9 %	12.5 %	19.6 %	20.5 %	20.5 %	20.3 %
Avg. Working Capital / Sales	11.5 %	10.8 %	11.9 %	15.2 %	13.4 %	10.9 %	10.8 %
Trade Debtors / Trade Creditors	332.8 %	559.6 %	1028.2 %	1017.4 %	368.4 %	368.7 %	368.5 %
Inventory Turnover	387.1 x	219.6 x	291.6 x	73124.0 x	286.7 x	263.4 x	302.9 x
Receivables collection period (days)	63	69	67	73	70	70	70
Payables payment period (days)	165	114	72	90	162	158	158
Cash conversion cycle (Days)	-172	-102	-70	-91	-169	-163	-163





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<u>"_"</u>	Rating suspended:	The available information currently does not permit an evaluation of the company.

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Rating	Number of stocks	% of Universe
Buy	146	71
Hold	46	22
Sell	8	4
Rating suspended	7	3
Total	207	100

#### WARBURG RESEARCH GMBH - ANALYSED RESEARCH UNIVERSE BY RATING ...

... taking into account only those companies which were provided with major investment services in the last twelve months.

Rating	Number of stocks	% of Universe
Buy	46	81
Hold	8	14
Sell	0	0
Rating suspended	3	5
Total	57	100

## PRICE AND RATING HISTORY NAGARRO AS OF 15.05.2024



Markings in the chart show rating changes by Warburg Research GmbH in the last 12 months. Every marking details the date and closing price on the day of the rating change.



EQUITIES			
Matthias Rode	+49 40 3282-2678		
Head of Equities	mrode@mmwarburg.com		
RESEARCH			
Michael Heider Head of Research	+49 40 309537-280 mheider@warburg-research.com	<b>Thilo Kleibauer</b> Retail, Consumer Goods	+49 40 309537-257 tkleibauer@warburg-research.com
Henner Rüschmeier Head of Research	+49 40 309537-270	Hannes Müller	+49 40 309537-255
Stefan Augustin	hrueschmeier@warburg-research.com +49 40 309537-168	Software, IT  Andreas Pläsier	hmueller@warburg-research.com +49 40 309537-246
Cap. Goods, Engineering	saugustin@warburg-research.com	Banks, Financial Services	aplaesier@warburg-research.com
Jan Bauer	+49 40 309537-155	Malte Schaumann	+49 40 309537-170
Renewables Sander Brockow	jbauer@warburg-research.com +49 40 309537-248	Technology  Oliver Schwarz	mschaumann@warburg-research.com +49 40 309537-250
Industrials	sbrockow@warburg-research.com	Chemicals, Agriculture	oschwarz@warburg-research.com
Christian Cohrs Industrials & Transportation	+49 40 309537-175 ccohrs@warburg-research.com	Simon Stippig Real Estate, Telco	+49 40 309537-265 sstippig@warburg-research.com
Dr. Christian Ehmann	+49 40 309537-167	Marc-René Tonn	+49 40 309537-259
BioTech, Life Science Felix Ellmann	cehmann@warburg-research.com +49 40 309537-120	Automobiles, Car Suppliers  Robert-Jan van der Horst	mtonn@warburg-research.com +49 40 309537-290
Software, IT	fellmann@warburg-research.com	Technology	rvanderhorst@warburg-research.com
Jörg Philipp Frey	+49 40 309537-258	Andreas Wolf	+49 40 309537-140
Retail, Consumer Goods  Marius Fuhrberg	jfrey@warburg-research.com +49 40 309537-185	Software, IT	awolf@warburg-research.com
Financial Services	mfuhrberg@warburg-research.com		
Fabio Hölscher	+49 40 309537-240		
Automobiles, Car Suppliers  Philipp Kaiser	fhoelscher@warburg-research.com +49 40 309537-260		
Real Estate, Construction	pkaiser@warburg-research.com		
INSTITUTIONAL EQU	ITY SALES		
Klaus Schilling	+49 69 5050-7400	Rudolf Alexander Michaelis	+49 40 3282-2649
Head of Equity Sales, Germany  Tim Beckmann	kschilling@mmwarburg.com +49 40 3282-2665	Germany Roman Alexander Niklas	rmichaelis@mmwarburg.com +49 69 5050-7412
United Kingdom	tbeckmann@mmwarburg.com	Switzerland	rniklas@mmwarburg.com
Lea Bogdanova	+49 69 5050-7411		
United Kingdom, Ireland  Jens Buchmüller	lbogdanova@mmwarburg.com +49 69 5050-7415	Antonia Möller	+49 69 5050-7417
Scandinavia, Austria	jbuchmueller@mmwarburg.com	Roadshow/Marketing	amoeller@mmwarburg.com
Matthias Fritsch	+49 40 3282-2696	Charlotte Wernicke	+49 40 3282-2669
United Kingdom	mfritsch@mmwarburg.com	Roadshow/Marketing	cwernicke@mmwarburg.com
Maximilian Martin Austria. Poland	+49 69 5050-7413 mmartin@mmwarburg.com	Juliane Niemann Roadshow/Marketing	+49 40 3282-2694 jniemann@mmwarburg.com
SALES TRADING		DESIGNATED SPONSOR	
Oliver Merckel	+49 40 3282-2634	Marcel Magiera	+49 40 3282-2662
Head of Sales Trading	omerckel@mmwarburg.com	Designated Sponsoring	mmagiera@mmwarburg.com
Rico Müller	+49 40 3282-2685	Sebastian Schulz	+49 40 3282-2631
Sales Trading  Bastian Quast	rmueller@mmwarburg.com +49 40 3282-2701	Designated Sponsoring  Jörg Treptow	sschulz@mmwarburg.com +49 40 3282-2658
Sales Trading	bquast@mmwarburg.com	Designated Sponsoring	jtreptow@mmwarburg.com
MACRO RESEARCH			
Carsten Klude Macro Research	+49 40 3282-2572	Dr. Christian Jasperneite	+49 40 3282-2439
Our research can be	cklude@mmwarburg.com	Investment Strategy	cjasperneite@mmwarburg.com
Warburg Research	research.mmwarburg.com/en/index.html	LSEG	www.lseg.com
Bloomberg	RESP MMWA GO	Capital IQ	www.iseg.com www.capitaliq.com
FactSet	www.factset.com	Cupital 14	www.oapitanq.com
For access please conta	act:		
Andrea Schaper	+49 40 3282-2632	Kerstin Muthig	+49 40 3282-2703
Sales Assistance	aschaper@mmwarburg.com	Sales Assistance	kmuthig@mmwarburg.com