Financial Services - Germany



Hold (old: Hold) 17.01.2024

EUR 1.20 (old: EUR 1.30)

Strong FY23 prelims and merger with Capex.com; chg

Last week, NAGA reported preliminary FY23 figures that came stronger than expected. Further, the company has announced (at the end of 2023) a planned business combination with Capex.com. In detail:

- Sales came in at € 45.5m (-21% yoy), significantly above our estimates of € 38.1m. As Q4 trading activity of 95 trades per active customer (-14% qoq vs eNuW: 109), number of trades of 2.0m (-14% qoq vs eNuW: 2.4m) and number of active customers of 21k (1% qoq vs eNuW: 22k) are below our expectations, we assume that revenue per trade was rather stable at c. € 4.0 (eNuW), resulting in brokerage revenues of some € 8m. We assume that the remaining € 9m in Q4 were stemming from crypto trading revenues that we consider as one-off.
- EBITDA stood at € 7.0m (vs -13.7m in FY22 vs eNuW: € 4.3m), thanks to the strong topline as well as operational and marketing efficiency: Personnel and other operating expenses should have declined by 26% and 25% yoy to € 7.9m and € 4.6m (eNuW), while marketing expenses are down by 79% to € 5.9m resulting in the best ever gross customer acquisition cost of € 447 (-57% yoy).

Apart from that, NAGA announced the intention to join forces with capex.com – a fast growing multi-asset broker with licenses in Europe and Abu Dhabi – through the contribution of all shares in the parent company of the Key Way Group into NAGA Group AG for c. 170m new NAGA shares that have to be newly issued. The joint Group plans to generate USD 250m in sales and generate 40% EBITDA margin by FY26e (vs USD 90m sales and USD 6m in FY23e). Management is expecting direct cost synergies of c. USD 10m, which seems reasonable. In order to finance the growth, the Capex.com CEO and future NAGA CEO Octavian Patrascu is expected to personally inject € 8.2m into the company via a convertible bond (zero coupon).

On the back of declining trading activity in Q4, we remain cautious looking into 2024, still expecting sales of € 41.8m and EBITDA of € 8.0m, not considering any one-offs. Synergy effects from the business combination as well as one-offs could provide further upside.

Reiterate **HOLD** with an unchanged **PT of € 1.30** based on DCF. Please notice that we do not consider the business combination in our estimates until the deal is closed.

Y/E 31.12 (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	24.4	52.9	57.6	45.5	41.8	45.8
Sales growth	291.3%	117.1%	8.9%	-21.0%	-8.2%	9.6%
EBITDA	4.5	-4.2	-13.7	7.0	8.0	9.7
Net debt (if net cash=0)	-4.0	-7.6	-2.7	-0.4	-0.4	3.3
FCF	-3.6	-27.3	-32.6	-4.6	-0.0	-3.6
Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.3
EPS pro forma	-0.01	-0.20	-0.69	-0.05	-0.02	-0.00
EBITDA margin	18.5%	-7.9%	-23.8%	15.3%	19.1%	21.2%
ROCE	0.8%	-7.0%	-29.8%	0.4%	0.8%	1.6%
EV/sales	1.5	0.7	0.7	1.0	1.0	1.0
EV/EBITDA	7.9	-8.6	-3.0	6.2	5.4	4.8
PER	-57.4	-4.0	-1.2	-18.0	-42.1	-207.8
Adjusted FCF yield	0.2%	-23.4%	-89.7%	1.4%	2.3%	4.3%

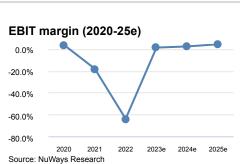
Source: Company data, NuWays, Close price as of 15.01.2024

2022

2023e

2024e

2025e



ROCE (2020-25e) 0.0% -8.0% -16.0% -24.0% -32.0% 2020 2021 2022 2023e 2024e 2025e Source: NuWays Research

Company description

2021

2020

Source: NuWays Research

Sales (2020-25e)

60.0m

45.0m

30.0m

15.0m

0.0m

The NAGA Group AG is a financial technology and services company that develops and markets disruptive online brokerage applications. The company's proprietary platform offers a range of products, from stock trading to investing and cryptocurrencies to a physical VISA debit card.



Market data	
Share price (in €)	0.81
Market cap (in € m)	43.8
Number of shares (in m pcs)	54.0
Enterprise value (in € m)	43.4
Ø trading volume (6 months)	27

ļ	identifier
Bloomberg	N4G GR
Reuters	N4G
WKN	A161NR
ISIN	DE000A161NR7

Key shareholders	
Fosun Fintech Holdings	33.9%
Apeiron	12.3%
Management	12.2%
Other	43.2%

Estimates changes					
	2023e	<u>2024e</u>	<u>2025e</u>		
Sales	19%	0%	-0%		
EBIT	130%	0%	-0%		
EPS	48%	0%	-0%		

Comment on changes

 We change estimates for FY23 to reflect preliminary FY23 results



Update - 17.01.2024



Financials

Profit and loss (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	24.4	52.9	57.6	45.5	41.8	45.8
Sales growth	291.3%	117.1%	8.9%	-21.0%	-8.2%	9.6%
Cost of sales	3.5	8.5	15.0	18.2	16.3	17.4
Gross profit	20.9	44.4	42.6	27.3	25.5	28.4
Sales and marketing	8.7	32.5	28.3	5.9	5.4	5.8
General and administration	4.1	8.0	10.7	7.9	7.6	8.0
Research and development	2.5	3.5	6.7	5.2	3.3	3.6
Other operating income	3.5	3.8	6.1	4.6	4.0	4.2
Other operating expenses	4.5	8.5	16.7	5.9	5.2	5.4
Total operating expenses	16.4	48.6	56.3	20.3	17.5	18.7
Unusual or infrequent items	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	4.5	-4.2	-13.7	7.0	8.0	9.7
Depreciation	3.4	5.3	23.1	6.4	7.0	7.7
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.2	0.0	0.0	0.0	0.0	0.0
Impairment charges	0.0	0.0	0.0	0.0	0.0	0.0
EBIT (inc revaluation net)	0.9	-9.5	-36.9	0.6	1.0	2.0
Interest income	0.0	0.0	0.1	0.0	0.0	0.0
Interest expenses	0.7	1.7	0.4	3.1	2.1	2.3
Investment income	0.0	0.0	0.0	0.0	0.0	0.0
Financial result	-0.7	-1.7	-0.3	-3.1	-2.0	-2.2
Recurring pretax income from continuing operations	0.3	-11.2	-37.2	-2.4	-1.0	-0.2
Extraordinary income/loss	0.0	0.0	0.0	0.0	0.0	0.0
Earnings before taxes	0.3	-11.2	-37.2	-2.4	-1.0	-0.2
Income tax expense	0.1	-0.5	-0.1	0.0	0.0	0.0
Net income from continuing operations	0.2	-10.8	-37.0	-2.4	-1.0	-0.2
Income from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0
Net income	0.2	-10.8	-37.0	-2.4	-1.0	-0.2
Minority interest	8.0	-0.7	-0.0	-0.0	-0.0	-0.0
Net profit (reported)	-0.6	-10.1	-37.0	-2.4	-1.0	-0.2
Average number of shares	42.0	44.2	54.0	54.0	54.0	54.0
EPS reported	-0.01	-0.23	-0.69	-0.05	-0.02	-0.00
		2021	2022	2023e	2024e	2025e
Profit and loss (common size)	2020	2021 100.0%	2022 100 0%	2023e	2024e 100.0%	2025e
Profit and loss (common size) Sales	2020 100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Profit and loss (common size) Sales Cost of sales	2020 100.0% 14.3%	100.0% 16.0%	100.0% 26.1%	100.0% 40.0%	100.0% 39.0%	100.0% 38.0%
Profit and loss (common size) Sales Cost of sales Gross profit	2020 100.0% 14.3% 85.7%	100.0% 16.0% 84.0%	100.0% 26.1% 73.9%	100.0% 40.0% 60.0%	100.0% 39.0% 61.0%	100.0% 38.0% 62.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing	2020 100.0% 14.3% 85.7% 35.7%	100.0% 16.0% 84.0% 61.4%	100.0% 26.1% 73.9% 49.2%	100.0% 40.0% 60.0% 13.0%	100.0% 39.0% 61.0% 12.9%	100.0% 38.0% 62.0% 12.7%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration	2020 100.0% 14.3% 85.7% 35.7% 16.9%	100.0% 16.0% 84.0% 61.4% 15.1%	100.0% 26.1% 73.9% 49.2% 18.6%	100.0% 40.0% 60.0% 13.0% 17.4%	100.0% 39.0% 61.0% 12.9% 18.3%	100.0% 38.0% 62.0% 12.7% 17.5%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 0.0% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 16.7% 0.0% 0.0% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net)	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% -64.0%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 1.4%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 0.0% 19.1% 0.0% 0.0% 0.0% 2.4%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0% 4.4%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 16.7% 0.0% 0.0% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% -64.0% 0.1%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.1%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 2.4% 0.1%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0% 4.4% 0.1%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0%	100.0% 16.0% 84.0% 61.4% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0% 3.2% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.1% 6.8% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 4.4% 0.1% 5.0% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0% 3.2%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% -64.0% 0.1% 0.7%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 6.8%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0% 4.4% 0.1% 5.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg.	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0% 3.2% 0.0% neg21.2%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 0.0% 21.2% 16.8% 0.0% 0.0% 4.4% 0.1% 5.0% 0.0% neg.
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations Extraordinary income/loss	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg. 1.2% 0.0%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0% 3.2% 0.0% neg21.2% 0.0%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.1% 6.8% 0.0% neg5.4% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 0.1% 5.0% 0.0% neg0.5% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations Extraordinary income/loss Earnings before taxes	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg. 1.2%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% 0.0% -18.1% 0.0% 3.2% 0.0% neg21.2%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.1% 6.8% 0.0% neg5.4%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0% 0.0% neg2.5%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 0.1% 5.0% 0.0% neg0.5%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations Extraordinary income/loss Earnings before taxes Tax rate	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg. 1.2% 0.0% 1.2% 39.6%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% 0.0% -18.1% 0.0% a.2% 0.0% neg21.2% 4.1%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.1% 6.8% 0.0% neg5.4% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0% 0.0% neg2.5% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 0.0% -0.5% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations Extraordinary income/loss Earnings before taxes Tax rate Net income from continuing operations	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg. 1.2% 0.0% 1.2% 39.6% 0.7%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0% 3.2% 0.0% neg21.2% 4.1% -20.3%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5% 0.0% -64.5% 0.0% -64.3%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.1% 6.8% 0.0% neg5.4% 0.0% -5.4%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0% 0.0% neg2.5% 0.0% -2.5%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 0.0% -0.5% 0.0% -0.5%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations Extraordinary income/loss Earnings before taxes Tax rate Net income	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg. 1.2% 0.0% 1.2% 39.6%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% 0.0% -18.1% 0.0% a.2% 0.0% neg21.2% 4.1%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5% 0.0%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.0% 0.1% 6.8% 0.0% neg5.4% 0.0%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0% 0.0% neg2.5% 0.0%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 0.0% -0.5% 0.0%
Profit and loss (common size) Sales Cost of sales Gross profit Sales and marketing General and administration Research and development Other operating income Other operating expenses Total operating expenses Unusual or infrequent items EBITDA Depreciation Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income Financial result Recurring pretax income from continuing operations Extraordinary income/loss Earnings before taxes Tax rate Net income from continuing operations	2020 100.0% 14.3% 85.7% 35.7% 16.9% 10.3% 14.2% 18.5% 67.3% 0.0% 18.5% 13.8% 0.0% 0.8% 0.0% 3.9% 0.1% 2.8% 0.0% neg. 1.2% 0.0% 1.2% 39.6% 0.7%	100.0% 16.0% 84.0% 61.4% 15.1% 6.6% 7.1% 16.0% 92.0% 0.0% -7.9% 10.1% 0.0% 0.0% -18.1% 0.0% 3.2% 0.0% neg21.2% 4.1% -20.3% -20.3%	100.0% 26.1% 73.9% 49.2% 18.6% 11.6% 10.7% 29.0% 97.8% 0.0% -23.8% 40.2% 0.0% 0.0% 0.0% -64.0% 0.1% 0.7% 0.0% neg64.5% 0.0% -64.5% 0.0% -64.3%	100.0% 40.0% 60.0% 13.0% 17.4% 11.4% 10.1% 13.0% 44.7% 0.0% 15.3% 14.0% 0.0% 0.0% 0.1% 6.8% 0.0% neg5.4% 0.0% -5.4%	100.0% 39.0% 61.0% 12.9% 18.3% 8.0% 9.6% 12.4% 41.9% 0.0% 19.1% 16.7% 0.0% 0.0% 0.0% 2.4% 0.1% 5.0% 0.0% neg2.5% 0.0% -2.5%	100.0% 38.0% 62.0% 12.7% 17.5% 7.9% 9.1% 11.7% 40.7% 0.0% 21.2% 16.8% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0

Source: Company data, NuWays

Update - 17.01.2024



Balance sheet (EUR m)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	110.4	119.6	114.2	114.2	114.2	114.2
Property, plant and equipment	0.6	0.6	0.6	0.6	0.6	0.6
Financial assets	0.1	0.2	0.2	0.2	0.2	0.2
FIXED ASSETS	111.1	120.3	115.0	115.0	115.0	115.0
Inventories	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	1.5	1.6	0.2	0.1	0.1	0.1
Other assets and short-term financial assets	9.5	46.8	28.6	25.8	23.2	25.5
Liquid assets	5.2	8.6	3.1	5.7	5.7	2.1
Deferred taxes	0.6	0.0	0.0	0.0	0.0	0.0
Deferred charges and prepaid expenses	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT ASSETS	16.9	57.0	31.9	31.6	29.0	27.7
TOTAL ASSETS	128.0	177.4	146.9	146.6	144.0	142.7
SHAREHOLDERS EQUITY	115.9	164.1	127.1	124.6	123.6	123.4
MINORITY INTEREST	-5.9	-1.0	-1.0	-1.0	-1.0	-1.0
Provisions for pensions and similar obligations	-5.9 5.6	0.0	0.0	0.0	0.0	0.0
Other provisions and accrued liabilities	0.9	0.0	2.1	2.1	2.1	2.1
Short-term liabilities to banks	1.2	1.0	0.4	5.3	5.3	5.3
Accounts payable	1.0	4.2	3.2	2.0	1.8	1.9
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)	8.2	8.4	15.1	13.6	12.2	11.0
Deferred taxes	0.0	0.0	0.0	0.0	0.0	0.0
Deferred income	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT LIABILITIES	9.2	12.6	18.3	15.6	14.0	12.9
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	128.0	177.4	146.9	146.6	144.0	142.7
Balance sheet (common size)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	86.3%	67.4%	77.8%	77.9%	79.3%	80.0%
Property, plant and equipment	0.4%	0.3%	0.4%	0.4%	0.4%	0.4%
Financial assets	0.1%	0.1%	0.1%	0.1%	0.1%	0.1%
FIXED ASSETS	86.8%	67.8%	78.3%	78.4%	79.8%	80.6%
Inventories	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Accounts receivable	1.2%	0.9%	0.1%	0.1%	0.1%	0.1%
Other assets and short-term financial assets	7.4%	26.4%	19.5%	17.6%	16.1%	17.9%
Liquid assets	4.1%	4.8%	2.1%	3.9%	4.0%	1.4%
Deferred taxes	0.5%	0.0%	0.0%	0.0%	0.0%	0.0%
Deferred charges and prepaid expenses	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CURRENT ASSETS	13.2%	32.2%	21.7%	21.6%	20.2%	19.4%
TOTAL ASSETS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
SHAREHOLDERS EQUITY	90.5%	92.5%	86.5%	85.0%	85.8%	86.5%
MINORITY INTEREST	-4.6%	-0.6%	-0.7%	-0.7%	-0.7%	-0.7%
Provisions for pensions and similar obligations	4.3%	0.0%	0.0%	0.0%	0.0%	0.0%
Other provisions and accrued liabilities	0.7%	0.2%	1.4%	1.4%	1.4%	1.5%
Short-term liabilities to banks	0.9%	0.6%	0.3%	3.6%	3.7%	3.7%
Accounts payable	0.8%	2.4%	2.2%	1.4%	1.2%	1.3%
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)	6.4%	4.7%	10.3%	9.3%	8.5%	7.7%
Deferred taxes	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Deferred income	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
CURRENT LIABILITIES	7.2%	7.1%	12.5%	10.6%	9.7%	9.0%
	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%

Source: Company data, NuWays

Update - 17.01.2024

Cash flow statement (EUR m)



2024e

2025e

Cash flow statement (EUR m)	2020	2021	2022	2023e	2024e	2025e
Net profit/loss	0.2	-10.8	-37.2	-2.4	-1.0	-0.2
Depreciation of fixed assets (incl. leases)	3.4	5.3	23.1	6.4	7.0	7.7
Amortisation of goodwill & intangible assets	0.2	0.0	0.0	0.0	0.0	0.0
Others	-0.5	-0.7	-0.0	0.0	0.0	0.0
Cash flow from operating activities	-2.0	-18.2	-37.6	-4.6	-0.0	-3.6
Increase/decrease in inventory	-0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in accounts receivable	-0.0	-0.5	-0.1	0.0	0.0	-0.0
			-0.1 5.1			
Increase/decrease in accounts payable	2.2	2.6		-1.2	-0.2	0.1
Increase/decrease in other working capital positions	0.3	1.7	5.0	0.0	0.0	0.0
Increase/decrease in working capital	2.4	3.8	10.0	-1.2	-0.2	0.1
Cash flow from operating activities	1.6	-12.9	-14.5	1.7	7.0	4.1
CAPEX	5.1	14.4	18.1	6.4	7.0	7.7
Payments for acquisitions	0.0	0.0	0.0	0.0	0.0	0.0
Financial investments	0.1	27.1	-27.1	-5.0	0.0	0.0
Income from asset disposals	0.1	0.0	0.1	0.0	0.0	0.0
Cash flow from investing activities	-5.2	-41.6	9.2	-1.4	-7.0	-7.7
Cash flow before financing	-3.6	-54.5	-5.4	0.4	-0.0	-3.6
Increase/decrease in debt position	1.9	4.4	-0.1	2.3	0.0	0.0
Purchase of own shares	0.0	-0.6	0.0	0.0	0.0	0.0
Capital measures	4.3	53.6	0.0	0.0	0.0	0.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0
Others	-0.5	-0.7	-0.0	0.0	0.0	0.0
	-0.5 0.0	-0. <i>1</i> 0.0	0.0	0.0	0.0	0.0
Effects of exchange rate changes on cash Cash flow from financing activities	5.7					
•		57.8	-0.1	2.3	0.0	0.0
Increase/decrease in liquid assets	2.1	3.4	-5.5	2.7	-0.0	-3.6
Liquid assets at end of period	5.2	8.6	3.1	5.7	5.7	2.1
Very metion (FUD ms)	2020	2024	2022	2022	20245	2025-
Key ratios (EUR m)	2020	2021	2022	2023e	2024e	2025e
P&L growth analysis						
Sales growth	291.3%	117.1%	8.9%	-21.0%	-8.2%	9.6%
EBITDA growth	1559.4%	-54.2%	-405.3%	-266.0%	-158.3%	39.4%
EBIT growth	-119.5%	-21.6%	-4021.0%	-106.5%	-102.7%	229.7%
EPS growth	-87.2%	-23.4%	4760.3%	-80.3%	-97.2%	-91.4%
Efficiency						
Sales per employee	267.6	455.8	412.9	338.3	299.5	391.5
EBITDA per employee	49.4	-36.2	-98.4	51.9	57.3	83.1
No. employees (average)	91	116	140	134	140	117
Balance sheet analysis						
Avg. working capital / sales	4.6%	-1.9%	-2.2%	-5.0%	-5.6%	-3.9%
Inventory turnover (sales/inventory)	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable turnover	23.0	10.7	1.2	1.2	1.2	1.2
Accounts payable turnover	209.3	209.3	209.3	40.0	40.0	40.0
Cash flow analysis	200.0	200.0	200.0	40.0	40.0	70.0
Free cash flow	-3.6	-27.3	-32.6	-4.6	-0.0	-3.6
Free cash flow/sales	-14.6%	-51.7%	-56.6%	-10.2%	-0.0%	-7.9%
FCF / net profit	neg.	254.3%	87.7%	190.6%	1.7%	1704.5%
Capex / sales	21.7%	78.6%	-15.7%	3.0%	16.7%	16.8%
Solvency						
Net debt	-4.0	-7.6	-2.7	-0.4	-0.4	3.3
Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.3
Dividend payout ratio	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest paid / avg. debt	56.8%	171.3%	47.8%	98.2%	72.5%	43.0%
Returns						
ROCE	0.8%	-7.0%	-29.8%	0.4%	0.8%	1.6%
ROE	-0.5%	-6.2%	-29.2%	-2.0%	-0.8%	-0.2%
	0.2%	-23.4%	-89.7%	1.4%	2.3%	4.3%
Adjusted FCF yield				0.0%	0.0%	0.0%
Adjusted FCF yield Dividend yield		በ በ%	(111%	0.070	0.070	
Dividend yield	0.0%	0.0%	0.0%		\cap \cap	0.0
Dividend yield DPS	0.0% 0.0	0.0	0.0	0.0	0.0	0.0
Dividend yield DPS EPS reported	0.0% 0.0 -0.01	0.0 -0.23	0.0 -0.69	0.0 -0.05	-0.02	-0.00
Dividend yield DPS EPS reported Average number of shares	0.0% 0.0	0.0	0.0	0.0		
Dividend yield DPS EPS reported Average number of shares Valuation ratios	0.0% 0.0 -0.01 42.0	0.0 -0.23 44.2	0.0 -0.69 54.0	0.0 -0.05 54.0	-0.02 54.0	-0.00 54.0
Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV	0.0% 0.0 -0.01 42.0	0.0 -0.23 44.2	0.0 -0.69 54.0	0.0 -0.05 54.0	-0.02 54.0	-0.00 54.0 0.4
Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV EV/sales	0.0% 0.0 -0.01 42.0 0.3 1.5	0.0 -0.23 44.2 0.2 0.7	0.0 -0.69 54.0 0.3 0.7	0.0 -0.05 54.0 0.4 1.0	-0.02 54.0 0.4 1.0	-0.00 54.0 0.4 1.0
Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV EV/sales EV/EBITDA	0.0% 0.0 -0.01 42.0 0.3 1.5 7.9	0.0 -0.23 44.2 0.2 0.7 -8.6	0.0 -0.69 54.0 0.3 0.7 -3.0	0.0 -0.05 54.0 0.4 1.0 6.2	-0.02 54.0 0.4 1.0 5.4	-0.00 54.0 0.4 1.0 4.8
Dividend yield DPS EPS reported Average number of shares Valuation ratios P/BV EV/sales	0.0% 0.0 -0.01 42.0 0.3 1.5	0.0 -0.23 44.2 0.2 0.7	0.0 -0.69 54.0 0.3 0.7	0.0 -0.05 54.0 0.4 1.0	-0.02 54.0 0.4 1.0	-0.00 54.0 0.4 1.0

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Update - 17.01.2024



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Company	Disclosures
THE NAGA GROUP AG	2

Historical target price and ra	ting changes for THE NA	GA GROUP AG			
Company	Date	Analyst	Rating	Target Price	Close
THE NAGA GROUP AG	17.11.2023	Jarchow, Frederik	Hold	EUR 1.30	EUR 1.13
	16.11.2023	Jarchow, Frederik	Hold	EUR 1.20	EUR 1.13
	18.07.2023	Jarchow, Frederik	Under Review	n.a.	EUR 1.58
	13.07.2023	Jarchow, Frederik	Under Review	n.a.	EUR 1.45
	31.03.2023	Jarchow, Frederik	Hold	EUR 1.80	EUR 1.74

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ment towards the actual capital structure is done by discounting the calculated free cash flows with the weighted average cost of capital (WACC), which takes into account both the cost of equity capital and the cost of debt. After discounting, the calculated total enterprise value is reduced by the interest-bearing debt capital in order to arrive at the equity value.

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