Software - Germany



Buy (old: Buy) 18.12.2023

EUR 8.00 (old: EUR 12.00)

PhonePOS rollout is starting right now; chg

Topic: After Rubean 1) solved its liquidity issues, 2) finally published its FY22 figures that were in line with expectations and 3) announced several promising partnerships, we are more optimistic that the roll-out of POS is starting right now and should have the potential to ramp-up sales.

Liquidity issues off the table for now. Several capital increases throughout 2023 that amount to an aggregated \in 3.7m, as well as an increased debt position of \in 4.9m (eNuW) should secure the liquidity for the short term. Yet, as the company's equity remains negative at \in -3.6m, we would expect additional capital increases to be in the cards.

FY22 sales came in at € 0.8m (+26% yoy) **with EBIT of € -4.0m** (vs. € -4.1m in FY21). While sales was bang in line with estimates (eNuW: € 0.8m) EBIT was slightly better than anticipated (eNuW: € -4.3m), thanks to lower personnel and other operating costs.

Promising customer wins. While we consider FY23e as a transition year that was mainly characterized by the delayed product rollout, which should result in sales of only c. € 1.0m (eNuW +17% yoy) and a negative EBIT to the tune of € 3.6m, promising recently announced partnerships with i.e. Correos in Spain and emerchantspay, should ramp-up sales in FY24e and beyond. Importantly, with Correos (12k devices already in use, further 15k should follow in January), Rubean is not only earning a monthly license fee per user, but is also participating in every transaction, executed via the software.

POS roll-out to ramp-up sales. In numbers, we expect sales of \in 2.9m and an EBIT of \in -1.6m for FY24e. Mind you, that these estimates can be seen as rather conservative, as we have only considered growing sales with signed customers. As Rubean's leading softPOS product is ready for rollout, further new customer wins and partnerships are in the cards and could further lift sales. Thanks to the SaaS model, scalability should kick-in quickly. Operating break-even should be hence reached within FY25. As said, with new customer-wins that are likely, the break-even could be achieved even earlier.

To reflect delays of the rollout, we cut FY23e and beyond. As the product rollout is in full swing, we expect the hypergrowth to start right now. Positive surprises to our rather conservative estimates are likely.

We reiterate **BUY** with a reduced **PT of € 8.00**, based on our DCF.

Y/E 31.12 (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	0.6	0.7	8.0	1.0	2.9	4.6
Sales growth	11.1%	10.3%	26.0%	17.4%	191.4%	61.5%
EBITDA	-1.4	-3.9	-3.8	-3.5	-1.4	0.4
Net debt (if net cash=0)	8.0	-0.1	4.1	4.4	5.9	5.7
FCF	-4.3	-3.3	-4.3	-3.8	-1.6	0.2
Net Debt/EBITDA	-0.6	0.0	-1.1	-1.3	-4.3	15.5
EPS pro forma	-1.04	-1.53	-1.54	-1.20	-0.55	-0.01
EBITDA margin	-226.2%	-590.9%	-458.9%	-353.5%	-48.2%	8.0%
ROCE	-338.4%	-302.2%	-118.4%	-73.4%	-24.7%	2.2%
EV/sales	18.7	25.8	25.4	25.5	9.3	5.7
EV/EBITDA	-8.3	-4.4	-5.5	-7.2	-19.3	71.4
PER	0.0	0.0	0.0	0.0	0.0	0.0
Adjusted FCF yield	-23.0%	-29.9%	-18.8%	-14.6%	-5.9%	0.6%

Source: Company data, NuWays, Close price as of 15.12.2023



Market uata	
Share price (in €)	5.95
Market cap (in € m)	20.6
Number of shares (in m pcs)	3.3
Enterprise value (in € m)	25.0
Ø trading volume (6 months)	

Market data

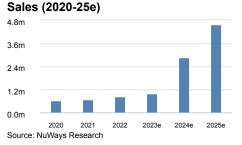
	identifier
Bloomberg	R1B GR
Reuters	R1B.GAT
WKN	512080
ISIN	DE0005120802

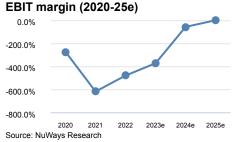
Key shareholders	
Free Float	37.0%
CCV	30.0%
BMK Holding GmbH	15.0%
Founders	11.0%
Management	7.0%

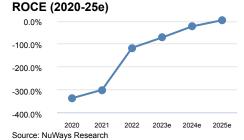
Estimates changes					
	<u>2023e</u>	2024e	<u>2025e</u>		
Sales	-53%	-40%	-35%		
EBIT	-18%	-48%	-76%		
EPS	3%	-17%	-104%		

Comment on changes

 Cut estimates for FY23 and beyond in order to reflect the delays of the product rollout







Company description

Rubean is a leading provider of software for contactless POS/mPOS payment solutions for banks, acquirers and merchants. Rubean is headquartered in Germany

Guidance

Update - 18.12.2023



Financials

Profit and loss (EUR m)	2020	2021	2022	2023e	2024e	2025e
Net sales	0.6	0.7	0.8	2023e 1.0	20246	2025e 4.6
Sales growth	11.1%	10.3%	26.0%	17.4%	191.4%	61.5%
Increase/decrease in finished goods and work-in-process	0.0	0.0	0.0	0.0	0.0	0.0
Total sales	0.6	0.7	0.8	1.0	2.9	4.6
Other operating income	0.2	0.0	0.1	0.0	0.1	0.1
Material expenses	0.2	0.3	0.2	0.3	0.3	0.3
Personnel expenses	0.9	2.6	3.3	3.2	3.0	3.0
Other operating expenses	1.0	1.7	1.1	1.0	1.0	1.0
Total operating expenses	2.0	4.6	4.7	4.4	4.2	4.2
EBITDA	-1.4	-3.9	-3.8	-3.5	-1.4	0.4
Depreciation	0.3	0.2	0.2	0.2	0.2	0.2
EBITA	-1.6	-4.1	-4.0	-3.6	-1.6	0.2
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.0	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)	-1.6	-4.1	-4.0	-3.6	-1.6	0.2
Interest income	0.1	0.0	0.0	0.0	0.0	0.0
Interest expenses	0.2	0.1	0.2	0.3	0.2	0.2
Investment income	0.0	0.0	0.0	0.0	0.0	0.0
Financial result	-0.1	-0.1	-0.2	-0.3	-0.2	-0.2
Recurring pretax income from continuing operations	-1.7	-4.2	-4.2	-3.9	-1.8	-0.0
Extraordinary income/loss	0.0	0.0	0.0	0.0	0.0	0.0
Earnings before taxes	-1.7	-4.2	-4.2	-3.9	-1.8	-0.0
Income tax expense	0.0	0.0	0.0	0.0	0.0	0.0
Net income from continuing operations	-1.7	-4.2	-4.2	-3.9	-1.8	-0.0
Income from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0
Net income	-1.7	-4.2	-4.2	-3.9	-1.8	-0.0
Minority interest	0.0 -1.7	0.0 -4.2	0.0 -4.2	0.0	0.0	0.0
Net profit (reported)	1.7	-4.2 2.2	-4.2 2.7	-3.9 3.3	-1.8 3.3	-0.0 3.3
Average number of shares EPS reported	-1.22	-1.91	-1.54	-1.20	ა.ა -0.55	-0.01
Er 3 reported		-1.31	-1.54	-1.20	-0.55	
						0.01
Profit and loss (common size)	2020	2021	2022	2023e	2024e	
						2025e
Profit and loss (common size)	2020 100.0% 11.1%	2021 100.0% 10.3%	2022 100.0% 26.0%	2023e	2024e	2025e 100.0% 61.5%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process	2020 100.0% 11.1% 0.0%	2021 100.0% 10.3% 0.0%	2022 100.0% 26.0% 0.0%	2023e 100.0% 17.4% 0.0%	2024e 100.0% 191.4% 0.0%	2025e 100.0% 61.5% 0.0%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales	2020 100.0% 11.1%	2021 100.0% 10.3%	2022 100.0% 26.0%	2023e 100.0% 17.4% 0.0% 100.0%	2024e 100.0% 191.4% 0.0% 100.0%	2025e 100.0% 61.5% 0.0%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income	2020 100.0% 11.1% 0.0% 100.0% 26.5%	2021 100.0% 10.3% 0.0% 100.0% 3.9%	2022 100.0% 26.0% 0.0% 100.0% 7.1%	2023e 100.0% 17.4% 0.0% 100.0% 2.5%	2024e 100.0% 191.4% 0.0% 100.0% 1.9%	2025e 100.0% 61.5% 0.0% 100.0%
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Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% -48.2%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 8.0%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% -226.2% 46.3%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 28.3%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 20.6%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% -48.2% 6.6%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 8.0% 4.3%
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Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation EBITA Amortisation of goodwill Amortisation of intangible assets	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% -226.2% 46.3% -272.5% 0.0% 0.0%	2021 100.0% 100.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 28.3% -619.1% 0.0% 0.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 20.6% -479.5% 0.0% 0.0%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4% -371.9% 0.0% 0.0%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% 6.6% -54.8% 0.0% 0.0%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 8.0% 4.3% 0.0% 0.0%
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Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation EBITA Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% 46.3% -272.5% 0.0% 0.0% -272.5% 11.8%	2021 100.0% 100.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 28.3% -619.1% 0.0% 0.0% -619.1%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 20.6% -479.5% 0.0% 0.0% -479.5%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4% -371.9% 0.0% 0.0% -371.9% 0.1%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% 6.6% -54.8% 0.0% 0.0% 0.0% -54.8% 0.0%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 4.3% 3.7% 0.0% 0.0% 0.0%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation EBITA Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% -226.2% 46.3% -272.5% 0.0% 0.0% -272.5% 11.8% 26.2%	2021 100.0% 100.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 0.0% 0.0% 0.0% 10.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 20.6% -479.5% 0.0% 0.0% -479.5% 0.2% 22.8%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4% -371.9% 0.0% 0.0% 0.0% -371.9% 0.1% 30.6%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% 6.6% -54.8% 0.0% 0.0% 0.0% -54.8% 0.0% 8.8%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 4.3% 0.0% 0.0% 0.0% 4.3% 4.3%
Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation EBITA Amortisation of goodwill Amortisation of intangible assets Impairment charges EBIT (inc revaluation net) Interest income Interest expenses Investment income	2020 100.0% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% -226.2% 46.3% -272.5% 0.0% 0.0% -272.5% 11.8% 26.2% 0.0%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 0.0% 0.0% 0.0% -619.1% 0.0% 10.0% 0.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 0.0% 0.0% 0.0% 0.0% 0.2% 22.8% 0.0%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4% -371.9% 0.0% 0.0% 0.1% 30.6% 0.0%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% 6.6% -54.8% 0.0% 0.0% 0.0% -54.8% 0.0% 8.8% 0.0%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 8.0% 4.3% 0.0% 0.0% 0.0% 4.3% 0.0% 0.0%
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Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation EBITA 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% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% -226.2% 46.3% -272.5% 0.0% 0.0% 0.0% -272.5% 11.8% 26.2% 0.0% neg286.9% 0.0% -286.9% -0.0%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 0.0% 0.0% 0.0% 0.0% 10.0% 0.0% 10.0% 0.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 0.0% 0.0% 0.0% 0.0% 0.2% 22.8% 0.0% neg502.1% -0.0% -502.2%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4% -371.9% 0.0% 0.0% 0.0% -371.9% 0.1% 30.6% 0.0% neg402.4% 0.0% -402.4% 0.0% -402.4%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% -48.2% 6.6% -54.8% 0.0% 0.0% 0.0% -54.8% 0.0% neg63.5% 0.0% -63.5%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 8.0% 4.3% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0
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Profit and loss (common size) Net sales Sales growth Increase/decrease in finished goods and work-in-process Total sales Other operating income Material expenses Personnel expenses Other operating expenses Total operating expenses EBITDA Depreciation EBITA 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% 11.1% 0.0% 100.0% 26.5% 32.9% 154.9% 164.9% 326.2% -226.2% 46.3% -272.5% 0.0% 0.0% 0.0% -272.5% 11.8% 26.2% 0.0% neg286.9% 0.0% -286.9% -0.0%	2021 100.0% 10.3% 0.0% 100.0% 3.9% 43.8% 397.0% 254.0% 690.9% -590.9% 0.0% 0.0% 0.0% 0.0% 10.0% 0.0% 10.0% 0.0%	2022 100.0% 26.0% 0.0% 100.0% 7.1% 28.9% 399.5% 137.7% 558.9% -458.9% 0.0% 0.0% 0.0% 0.0% 0.2% 22.8% 0.0% neg502.1% -0.0% -502.2%	2023e 100.0% 17.4% 0.0% 100.0% 2.5% 27.1% 323.3% 105.6% 453.5% -353.5% 18.4% -371.9% 0.0% 0.0% 0.0% -371.9% 0.1% 30.6% 0.0% neg402.4% 0.0% -402.4% 0.0% -402.4%	2024e 100.0% 191.4% 0.0% 100.0% 1.9% 10.2% 105.4% 34.4% 148.2% -48.2% 6.6% -54.8% 0.0% 0.0% 0.0% -54.8% 0.0% neg63.5% 0.0% -63.5%	2025e 100.0% 61.5% 0.0% 100.0% 1.8% 7.0% 65.3% 21.5% 92.0% 8.0% 4.3% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0

-286.9%

-629.1%

Net profit (reported)
Source: Company data, NuWays

NuWays AG 2

-502.2%

-402.4%

-63.5%

-0.6%

Update - 18.12.2023



Balance sheet (EUR m)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	0.0	0.5	0.4	0.4	0.4	0.4
Property, plant and equipment	0.0	0.1	0.0	0.0	0.0	0.0
Financial assets	0.0	0.0	0.0	0.0	0.0	0.0
FIXED ASSETS	0.1	0.6	0.4	0.4	0.4	0.4
Inventories	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	0.1	0.1	0.4	0.4	1.2	1.9
Other assets and short-term financial assets	0.0	0.2	0.2	0.2	0.2	0.2
Liquid assets	0.6	1.2	0.3	0.5	0.4	0.6
Deferred taxes	0.0	0.0	0.0	0.0	0.0	0.0
Deferred charges and prepaid expenses	0.0	0.0	0.1	0.1	0.1	0.1
CURRENT ASSETS	0.7	1.6	0.8	1.1	1.8	2.7
TOTAL ASSETS	0.8	2.1	4.8	5.4	7.9	8.8
SHAREHOLDERS EQUITY	-0.9	0.7	0.0	0.0	0.0	0.0
MINORITY INTEREST	0.0	0.0	0.0	0.0	0.0	0.0
Provisions for pensions and similar obligations	0.0	0.0	0.0	0.0	0.0	0.0
Other provisions and accrued liabilities	0.1	0.2	0.3	0.3	1.0	1.6
Short-term liabilities to banks	0.0	0.0	0.5	0.5	0.5	0.5
Accounts payable	0.1	0.1	0.1	0.1	0.4	0.8
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)	0.0	0.0	0.0	0.0	0.0	0.0
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	0.1	0.1	0.1	0.1	0.4	0.8
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	0.8	2.1	4.8	5.4	7.9	8.8
Balance sheet (common size)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	5.9%	24.1%	7.8%	7.0%	4.8%	4.3%
Property, plant and equipment	4.7%	2.6%	0.8%	0.7%	0.5%	0.5%
Financial assets	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
FIXED ASSETS	10.6%	26.8%	8.6%	7.7%	5.2%	4.8%
Inventories	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Accounts receivable	7.8%	6.7%	7.7%	7.8%	15.0%	21.1%
Other assets and short-term financial assets	6.2%	7.9%	3.2%	2.8%	1.9%	1.7%
Liquid assets	75.3%	58.2%	5.5%	9.5%	5.5%	7.3%
Deferred taxes	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Deferred charges and prepaid expenses	0.1%	0.5%	1.1%	0.9%	0.6%	0.6%
CURRENT ASSETS	89.4%	73.2%	17.4%	21.0%	23.1%	30.6%
TOTAL ASSETS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
SHAREHOLDERS EQUITY	-115.2%	30.4%	0.0%	0.2%	0.5%	0.2%
MINORITY INTEREST	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Provisions for pensions and similar obligations	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other provisions and accrued liabilities	16.0%	11.3%	6.2%	6.5%	12.9%	18.7%
Short-term liabilities to banks	0.0%	0.0%	9.5%	8.5%	5.8%	5.2%
Accounts payable	17.4%	3.1%	2.2%	2.5%	5.5%	8.5%
Advance payments received on orders	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
·	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Other liabilities (incl. from lease and rental contracts)				0.0%	0.0%	0.0%
Deferred taxes	0.0%	0.0%	0.0%	0.070	0.076	0.070
,	0.0% 0.0%	0.0%	0.0%	0.5%	0.0%	
Deferred taxes						0.3% 8.5%

Source: Company data, NuWays

Update - 18.12.2023

Cash flow statement (EUR m)



2024e

2025e

Net profit/loss				_0_0	20240	20236
Net profitrioss	-5.3	-4.2	-4.2	-3.9	-1.8	-0.0
Depreciation of fixed assets (incl. leases)	0.1	0.1	0.2	0.2	0.2	0.2
Amortisation of goodwill & intangible assets	1.1	1.0	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0
Cash flow from operating activities	-5.2	-4.3	-4.3	-3.8	-1.6	0.2
Increase/decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in accounts receivable	-0.0	-0.1	-0.2	-0.1	-0.8	-0.7
Increase/decrease in accounts payable	0.1	-0.1	0.0	0.0	0.3	0.3
Increase/decrease in other working capital positions	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in working capital positions						
<u> </u>	0.1	-0.2	-0.2	-0.0	-0.5	-0.4
Cash flow from operating activities	-4.0	-3.1	-4.1	-3.6	-1.4	0.4
CAPEX Parameter for a societificate	0.3	0.2	0.2	0.2	0.2	0.2
Payments for acquisitions	0.0	0.0	0.0	0.0	0.0	0.0
Financial investments	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	0.0	0.0	0.0	0.0	0.0	0.0
Cash flow from investing activities	-0.3	-0.2	-0.2	-0.2	-0.2	-0.2
Cash flow before financing	-4.3	-3.3	-4.3	-3.8	-1.6	0.2
Increase/decrease in debt position	-0.1	-0.2	3.2	0.5	1.5	0.0
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	0.0	0.0	0.0	3.7	0.0	0.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0
Others	0.0	0.0	0.0	0.0	0.0	0.0
Effects of exchange rate changes on cash	0.0	0.0	0.0	0.0	0.0	0.0
Cash flow from financing activities	-0.1	-0.2	3.2	4.2	1.5	0.0
Increase/decrease in liquid assets	-4.4	-3.5	-1.1	0.4	-0.1	0.2
Liquid assets at end of period	0.5	1.2	0.1	0.5	0.4	0.6
Key ratios (EUR m)	2020	2021	2022	2023e	2024e	2025e
P&L growth analysis						
Sales growth	11.1%	10.3%	26.0%	17.4%	191.4%	61.5%
EBITDA growth	240.2%	328.7%	182.1%	-11.5%	-64.1%	-110.7%
EBIT growth	302.8%	235.8%	144.6%	-11.1%	-60.9%	-104.7%
EPS growth	67.1%	76.6%	26.4%	-36.9%	-64.1%	-99.3%
Efficiency						
Sales per employee	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
EBITDA per employee	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
No. employees (average)	0	0	0	0	0	0
Balance sheet analysis						
Avg. working capital / sales	102.4%	6.1%	11.4%	18.5%	17.8%	15.1%
Inventory turnover (sales/inventory)	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable turnover	36.2	79.0	161.3	156.5	151.8	147.3
Accounts payable turnover	81.0	36.3	45.7	50.3	55.3	59.5
Cash flow analysis	01.0	00.0	10.7	00.0	00.0	00.0
Free cash flow	-4.3	-3.3	-4.3	-3.8	-1.6	0.2
Free cash flow/sales FCF / net profit	-718.4%	-501.3%	-512.6% 102.1%	-384.1%	-55.4%	4.5%
i Oi / Het profit	80.9%	79.7%	104.1%	95.4%	87.3%	neg.
	~ ~		~ ~			
Capex / sales	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Capex / sales Solvency		n.a.				
Capex / sales Solvency Net debt	0.8	n.a. -0.1	4.1	4.4	5.9	5.7
Capex / sales Solvency Net debt Net Debt/EBITDA	0.8 -0.6	n.a. -0.1 0.0	4.1 -1.1	4.4 -1.3	5.9 -4.3	5.7 15.5
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio	0.8 -0.6 0.0%	n.a. -0.1 0.0 0.0%	4.1 -1.1 0.0%	4.4 -1.3 0.0%	5.9 -4.3 0.0%	5.7 15.5 0.0%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt	0.8 -0.6	n.a. -0.1 0.0	4.1 -1.1	4.4 -1.3	5.9 -4.3	5.7 15.5
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns	0.8 -0.6 0.0% 11.5%	n.a. -0.1 0.0 0.0% 5.0%	4.1 -1.1 0.0% 6.6%	4.4 -1.3 0.0% 9.9%	5.9 -4.3 0.0% 4.6%	5.7 15.5 0.0% 3.6%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE	0.8 -0.6 0.0% 11.5%	n.a. -0.1 0.0 0.0% 5.0%	4.1 -1.1 0.0%	4.4 -1.3 0.0% 9.9%	5.9 -4.3 0.0% 4.6%	5.7 15.5 0.0% 3.6%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns	0.8 -0.6 0.0% 11.5%	n.a. -0.1 0.0 0.0% 5.0%	4.1 -1.1 0.0% 6.6%	4.4 -1.3 0.0% 9.9%	5.9 -4.3 0.0% 4.6%	5.7 15.5 0.0% 3.6%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE	0.8 -0.6 0.0% 11.5%	n.a. -0.1 0.0 0.0% 5.0%	4.1 -1.1 0.0% 6.6%	4.4 -1.3 0.0% 9.9%	5.9 -4.3 0.0% 4.6%	5.7 15.5 0.0% 3.6%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE	0.8 -0.6 0.0% 11.5% -338.4% 194.9%	n.a0.1 0.0 0.0% 5.0% -302.2% -638.0%	4.1 -1.1 0.0% 6.6% -118.4% n.a.	4.4 -1.3 0.0% 9.9% -73.4% -33478.3%	5.9 -4.3 0.0% 4.6% -24.7% -4290.0%	5.7 15.5 0.0% 3.6% 2.2% -177.8%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield	0.8 -0.6 0.0% 11.5% -338.4% 194.9%	n.a0.1 0.0 0.0% 5.0% -302.2% -638.0%	4.1 -1.1 0.0% 6.6% -118.4% n.a.	4.4 -1.3 0.0% 9.9% -73.4% -33478.3%	5.9 -4.3 0.0% 4.6% -24.7% -4290.0%	5.7 15.5 0.0% 3.6% 2.2% -177.8%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0%	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9%	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8%	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6%	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9%	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6%
Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS EPS reported	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0% 0.0 -1.22	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9% 0.0 -1.91	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8% 0.0 -1.54	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6% 0.0 -1.20	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9% 0.0 -0.55	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6% 0.0
Capex / sales Solvency 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	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0%	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9% 0.0	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8%	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6% 0.0	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9%	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6%
Capex / sales Solvency 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	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0% 0.0 -1.22 1.4	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9% 0.0 -1.91 2.2	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8% 0.0 -1.54 2.7	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6% 0.0 -1.20 3.3	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9% 0.0 -0.55 3.3	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6% 0.0 -0.01 3.3
Capex / sales Solvency 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	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0% 0.0 -1.22 1.4	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9% 0.0 -1.91 2.2	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8% 0.0 -1.54 2.7	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6% 0.0 -1.20 3.3	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9% 0.0 -0.55 3.3	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6% 0.0 -0.01 3.3
Capex / sales Solvency 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	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0% 0.0 -1.22 1.4	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9% 0.0 -1.91 2.2 0.0 25.8	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8% 0.0 -1.54 2.7	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6% 0.0 -1.20 3.3	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9% 0.0 -0.55 3.3	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6% 0.0 -0.01 3.3
Capex / sales Solvency 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	0.8 -0.6 0.0% 11.5% -338.4% 194.9% -23.0% 0.0 -1.22 1.4	n.a. -0.1 0.0 0.0% 5.0% -302.2% -638.0% -29.9% 0.0 -1.91 2.2	4.1 -1.1 0.0% 6.6% -118.4% n.a. -18.8% 0.0 -1.54 2.7	4.4 -1.3 0.0% 9.9% -73.4% -33478.3% -14.6% 0.0 -1.20 3.3	5.9 -4.3 0.0% 4.6% -24.7% -4290.0% -5.9% 0.0 -0.55 3.3	5.7 15.5 0.0% 3.6% 2.2% -177.8% 0.6% 0.0 -0.01 3.3

2020

2021

2022

2023e

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Company	Disclosures
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Company	Date	Analyst	Rating	Target Price	Close

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The adj. FCF method is based on the assumption that investors purchase assets only at a price (enterprise value) at which the operating cash flow return after taxes on this investment exceeds their opportunity costs in the form of a hurdle rate of 7.5%. The operating cash flow is calculated as EBITDA less maintenance capex and taxes.

Within the framework of the DCF approach, the future free cash flows are calculated initially on the basis of a fictitious capital structure of 100% equity, i.e. interest and repayments on debt capital are not factored in initially. The adjust-

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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According to Article 4(1) No. i of the delegated regulation 2016/958 supplementing regulation 596/2014 of the European Parliament, further information regarding investment recommendations of the last 12 months are published under: www.nuways-ag.com

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