Consumer Goods - Germany

Buy (old: Buy) 02.05.2023

EUR 21.00 (old: EUR 21.00)

Solid FY 23 outlook as platform transition gains traction, chg.

fashionette released final Q4 results, slightly below prelims and provided an initial FY 23 outlook, which was broadly meeting expectations. The release reflects that **fashionette remains one of the fastest growing eCommerce pure-plays** despite a challenging market environment. Additionally, new CEO Benner is seen to reposition the company, aiming for a platform transition starting already in Q3 this year while at the same time unlocking efficiencies within the company. With fashionette's **exposure to the structurally growing and highly profitable luxury fashion vertical**, the company should be poised for profitable growth in the coming years.

In FY23e, fashionette expects net revenues to grow by 5-8% yoy to € 173-178m (eNuW: € 176m, eCons: € 177m) sustaining the positive organic growth trend seen in FY 22 despite macro challenges. Notably, the guidance already implies a negative single-digit €m effect from the discontinuation of beauty and smartwatches, which the new management considered unattractive due to low margins and stiff competition. Adj. EBITDA is expected in the range of € 2-3m (eNuW€ 2.8m, eCons: € 3.0m), implying a margin of 1.4% at mid-point. This represents an improvement of c. 1.2pp yoy even though one-off restructuring expenses to the tune of € 1.8-2.8m should weigh on the bottom-line in FY 23e. To this end, management started to review internal processes and identified cost savings in marketing and admin functions (i.e. personnel). Cost saving measures are implemented in FY 23e and should yield first positive results from FY 24e onwards.

At the same time, CEO Benner confirmed the ambition to **transform fashionette into a true luxury eCommerce platform** in the mid-term. In Q3 2023, first B2B partners will be connected to the ecosystem and the number should rise to 150 until year-end. fashionette will also start to distribute luxury fashion (i.e. clothing). CEO Benner considers fashionette well differentiated against rivals such as MyTheresa or farfetch thanks to unique features such as pay later or rate payment. At the same time, the market opportunity in the online luxury segment looks big enough to cater growth and solid margins for several players in the industry. Operating online platforms across 16 verticals, fashionette should strongly benefit from cross-selling and The Platform Group's know-how regarding tech, data, marketing and logistics.

Hence, trading at 0.7x book value, the stock looks attractively valued and we confirm BUY with an unchanged PT of € 21.00, based on DCF.

Y/E 31.12 (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	94.8	133.8	164.8	176.0	204.8	235.5
Sales growth	29.6%	41.1%	23.2%	6.8%	16.3%	15.0%
EBITDA	8.9	4.4	0.4	2.8	6.4	11.1
Net debt (if net cash=0)	-31.8	8.8	7.5	6.6	6.1	4.2
FCF	4.5	-15.1	1.4	0.8	0.5	1.4
Net Debt/EBITDA	0.0	2.0	16.9	2.3	1.0	0.4
EPS pro forma	0.15	-0.28	-0.53	-0.26	0.13	0.74
EBITDA margin	9.4%	3.3%	0.3%	1.6%	3.1%	4.7%
ROCE	15.0%	3.4%	-2.6%	1.1%	7.1%	13.7%
EV/sales	1.8	1.4	0.2	0.2	0.2	0.2
EV/EBITDA	19.1	41.5	87.4	13.5	5.8	3.2
PER	220.2	-100.8	-9.5	-19.7	37.6	6.8
Adjusted FCF yield	2.5%	0.6%	-1.0%	3.0%	9.4%	20.1%

Source: Company data, NuWays, Close price as of 28.04.2023

2022

2023e

41.5 87.4 13.5 5.8 00.8 -9.5 -19.7 37.6 0.6% -1.0% 3.0% 9.4% 20. EBIT margin (2020-25e) 6.0% 4.0% 2.0% 0.0%

2022

2023e

2024e

2025e

Company description

2020

Source: NuWays Research

2021

Sales (2020-25e)

240.0m

180.0m

120.0m

60.0m

0.0m

fashionette is a growing e-commerce company for high-quality and luxury fashion accessories. In addition to a variety of products and brands, the company uses a data platform and artificial intelligence to create a personalized shopping experience.

-2 0%

2020

Source: NuWays Research

2021

2024e

2025e





iviai ket uata	
Share price (in €)	4.85
Market cap (in € m)	31.4
Number of shares (in m pcs)	6.2
Enterprice value (in € m)	38.0
Ø trading volume (6 months)	23,000

Market data

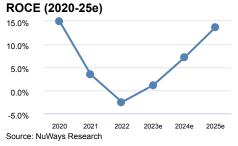
	Identifier
Bloomberg	FSNT GR
Reuters	FSNT
WKN	A2QEFA
ISIN	DE000A2QEFA1

key snareholders	
The Platform Group	38.4%
CTO Thomas Buhl	2.1%

Estimates changes				
	<u>2023e</u>	<u>2024e</u>	<u>2025e</u>	
Sales	1%	0%	0%	
EBIT	-59%	0%	52%	
EPS	-73%	-4%	82%	

Comment on changes

- While EBIT estimates are slightly reduced in FY 23E, investments should lead to higher sales estimates.
- · FY25e estimates are intorduced



Guidance

- Sales: € 173-178m
- Adj. EBITDA: €2-3m

Preview / Review - 02.05.2023



Financials

Profit and loss (EUR m)	2020	2021	2022	2023e	2024e	202
let sales	94.8	133.8	164.8	176.0	204.8	23
Cales growth	29.6%	41.1%	23.2%	6.8%	16.3%	15.
crease/decrease in finished goods and work-in-process	0.0	0.0	0.0	0.0	0.0	
otal sales	94.8	133.8	164.8	176.0	204.8	23
ther operating income	1.7	2.0	2.1	2.6	3.1	
aterial expenses	57.3	78.8	100.7	105.8	122.0	13
ersonnel expenses	7.5	10.6	13.5	14.3	16.3	1
ther operating expenses	25.8	42.0	52.3	55.8	63.1	7
otal operating expenses	88.9	129.4	164.4	173.2	198.3	2:
BITDA	8.9	4.4	0.4	2.8	6.4	
epreciation	0.2	0.3	0.3	0.3	0.3	
BITA	8.7	4.1	0.1	2.5	6.1	
nortisation of goodwill	1.4	0.0	0.0	0.0	0.0	
nortisation of intangible assets	0.8	1.8	1.8	1.8	1.7	
pairment charges	0.0	0.0	0.0	0.0	0.0	
BIT (inc revaluation net)	6.5	2.3	-1.7	0.7	4.4	
erest income	0.0	0.2	0.1	0.2	0.1	
terest expenses	1.5	1.4	2.3	2.3	2.3	
vestment income	0.0	0.0	0.0	0.0	0.0	
nancial result	-1.4	-1.2	-2.2	-2.0	-2.2	
ecurring pretax income from continuing operations	5.1	1.1	-3.9	-1.4	2.2	
traordinary income/loss	-3.0	-2.8	-1.0	-1.0	-1.0	
arnings before taxes	2.0	-1.7	-4.9	-2.4	1.2	
come tax expense	1.1	0.0	-1.6	-0.8	0.4	
et income from continuing operations	0.9	-1.7	-3.3	-1.6	0.8	
come from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	
et income	0.9	-1.7	-3.3	-1.6	0.8	
inority interest	0.0	0.0	0.0	0.0	0.0	
et profit (reported)	0.9	-1.7	-3.3	-1.6	0.8	
verage number of shares	6.2	6.2	6.2	6.2	6.2	
PS reported	0.15	-0.28	-0.53	-0.26	0.13	
ofit and loss (common size)	2020	2021	2022	2023e	2024e	20
et sales	100.0%	100.0%	100.0%	100.0%	100.0%	100
les growth	n.a.	n.a.	n.a.	n.a.	n.a.	
crease/decrease in finished goods and work-in-process	0.0%	0.0%	0.0%	0.0%	0.0%	(
tal sales	100.0%	100.0%	100.0%	100.0%	100.0%	100
her operating income	1.8%	1.5%	1.3%	1.5%	1.5%	1
aterial expenses	60.4%	58.9%	61.1%	60.1%	59.6%	59
ersonnel expenses	7.9%	7.9%	8.2%	8.1%	8.0%	7
her operating expenses	27.3%	31.4%	31.7%	31.7%	30.8%	30
tal operating expenses	93.8%	96.7%	99.7%	98.4%	96.9%	95
BITDA	9.4%	3.3%	0.3%	1.6%	3.1%	4
epreciation	0.2%	0.2%	0.2%	0.2%	0.1%	C
BITA	9.2%	3.1%	0.1%	1.4%	3.0%	4
mortisation of goodwill	1.5%	0.0%	0.0%	0.0%	0.0%	0
mortisation of intangible assets	0.8%	1.3%	1.1%	1.0%	0.8%	0
pairment charges	0.0%	0.0%	0.0%	0.0%	0.0%	0
BIT (inc revaluation net)	6.8%	1.7%	-1.0%	0.4%	2.2%	3
terest income	0.0%	0.1%	0.1%	0.1%	0.1%	Ċ
terest income						

0.0%

neg.

5.3%

-3.2%

2.2%

n.a.

1.0%

0.0%

1.0%

0.0%

1.0%

0.0%

neg.

0.8%

-2.1%

-1.3%

-1.3%

0.0%

-1.3%

0.0%

-1.3%

n.a.

Net profit (reported)
Source: Company data, NuWays

Investment income

Extraordinary income/loss

Earnings before taxes

Income tax expense

Recurring pretax income from continuing operations

Net income from continuing operations

Income from discontinued operations (net of tax)

Financial result

Net income

Minority interest

NuWays AG 2

0.0%

neg.

-2.4%

-0.6%

-3.0%

-2.0%

0.0%

-2.0%

0.0%

-2.0%

n.a.

0.0%

neg.

-0.8%

-0.6%

-1.3%

-0.9%

0.0%

-0.9%

0.0%

-0.9%

n.a.

0.0%

neg.

1.1%

-0.5%

0.6%

n.a.

0.4%

0.0%

0.4%

0.0%

0.4%

0.0%

neg.

2.9%

0.0%

2.9%

n.a.

1.9%

0.0%

1.9%

0.0%

1.9%

Preview / Review - 02.05.2023



Intangible assets 16.0 2 Property, plant and equipment 0.3 5 Financial assets 0.0 6 FIXED ASSETS 16.3 2 Inventories 21.9 2	4.6 4 0.0 0 26.3 25 44.3 40 17.5 19	0.8 20.0 4.5 4.4 0.0 0.0 5.3 24.3 0.8 40.6	19.3 4.3 0.0 23.5	2025e 18.9 4.3 0.0 23.1 49.7
Property, plant and equipment 0.3 Financial assets 0.0 FIXED ASSETS 16.3 Inventories 21.9 Accounts receivable 7.6 Other assets and short-term financial assets 0.8 Liquid assets 31.8 Deferred taxes 0.0	4.6 4 0.0 0 26.3 25 44.3 40 17.5 19	4.4 0.0 0.0 5.3 24.3 0.8 40.6	4.3 0.0 23.5	4.3 0.0 23.1
Financial assets 0.0 FIXED ASSETS 16.3 2 Inventories 21.9 4 Accounts receivable 7.6 7 Other assets and short-term financial assets 0.8 1 Liquid assets 31.8 1 Deferred taxes 0.0 1	0.0 0 26.3 25 44.3 40 17.5 19	0.0 0.0 5.3 24.3 0.8 40.6	0.0 23.5	0.0 23.1
FIXED ASSETS16.32Inventories21.94Accounts receivable7.66Other assets and short-term financial assets0.8Liquid assets31.8Deferred taxes0.0	26.3 25 44.3 40 17.5 19	24.3 0.8 40.6	23.5	23.1
Inventories 21.9 4 Accounts receivable 7.6 Other assets and short-term financial assets 0.8 Liquid assets 31.8 Deferred taxes 0.0	44.3 40 17.5 19	0.8 40.6		
Accounts receivable 7.6 Other assets and short-term financial assets 0.8 Liquid assets 31.8 Deferred taxes 0.0	17.5 19			49 /
Other assets and short-term financial assets Liquid assets Deferred taxes 0.8 31.8 0.0				26.2
Liquid assets 31.8 Deferred taxes 0.0	0	9.2 9.2		9.2
Deferred taxes 0.0	7.2	3.5 9.4		11.8
		0.0		0.0
Deletted charges and prepaid expenses		1.0 1.0		1.0
<u> </u>	79.2 78			97.9
	05.5 104			121.0
	51.1 45			50.3
MINORITY INTEREST 0.0		0.0		0.0
Provisions for pensions and similar obligations 0.0		0.0		0.0
Other provisions and accrued liabilities 1.1		1.5 1.5		1.5
short-term liabilities to banks 0.0		0.0		0.0
, ,		9.0 31.0		41.5
		9.2 20.1		26.2
Other liabilities (incl. from lease and rental contracts) 3.7		1.4 11.4		11.4
Deferred taxes 0.0	0.0	0.0	0.0	0.0
Deferred income 0.0		0.0		0.0
	36.9 40			53.2
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY 79.1 10	05.5 104	1.0 104.5	110.5	121.0
Balance sheet (common size) 2020 2	2021 202	22 2023e	2024e	2025e
	.6% 20.0			15.6%
•	.4% 4.3			3.5%
	.0% 0.0	0.0%	0.0%	0.0%
FIXED ASSETS 20.6% 25	.0% 24.3	3% 23.3%	21.3%	19.1%
	.0% 39.2			41.1%
Accounts receivable 9.7% 16	.6% 18.5	5% 19.2%	20.6%	21.7%
Other assets and short-term financial assets 1.0% 8	.7% 8.8	8.8%	8.3%	7.6%
	.8% 8.2			9.8%
·	.0% 0.0			0.0%
	.9% 1.0			0.8%
<u> </u>	.0% 75.7			80.9%
TOTAL ASSETS 100.0% 100	.0% 100.0			100.0%
CHARELOLDERO FOURTY	40/ 44.0	10/ 40 40/	40.007	44.007
1 11 11 11 11 11 11 11 11 11 11 11 11 1	.4% 44.0			41.6%
	.0% 0.0			0.0%
·	.0% 0.0			0.0%
·	.4% 1.4			1.2%
	.0% 0.0			0.0%
·	.7% 27.9			34.3%
	.6% 18.5			21.7%
	.0% 11.0			9.4%
,		10/- 17 17 17	0.0%	0.0%
Deferred taxes 0.0% 0	.0% 0.0			
Deferred taxes 0.0% 0 Deferred income 0.0% 0	.0% 0.0	0.0%	0.0%	0.0%
Deferred taxes 0.0% 0 Deferred income 0.0% 0	.0% 0.0 .0% 39.2	0.0% 2% 40.9%	0.0% 43.3%	0.0% 0.0% 44.0% 100.0%

Source: Company data, NuWays

Preview / Review - 02.05.2023



Cash flow statement (EUR m)	2020	2021 -1.7	-3.3	2023e -1.6	2024e	2025e
Net profit/loss	0.9 0.2	0.3	-3.3 0.3	0.3	0.8 0.3	4.6 0.4
Depreciation of fixed assets (incl. leases) Amortisation of goodwill & intangible assets	2.2	0.3 1.8	0.3 1.8	1.8	0.3 1.7	1.8
Others	-3.6	-1.0	0.0	0.0	0.0	0.0
Cash flow from operating activities	4.7	-14.3	2.0	1.5	1.2	2.5
Increase/decrease in inventory	-5.9	-22.4	3.5	0.2	-3.6	-5.5
Increase/decrease in accounts receivable	0.9	-22. 4 -9.9	-1.8	-0.8	-3.0 -2.7	-3.4
Increase/decrease in accounts payable	2.5	19.4	1.9	2.0	5.1	5.4
Increase/decrease in other working capital positions	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in working capital	-2.5	-12.9	3.6	1.4	-1.2	-3.6
Cash flow from operating activities	5.2	-13.8	2.5	1.9	1.6	3.2
CAPEX	0.7	1.2	1.1	1.1	1.1	1.8
Payments for acquisitions	0.0	20.2	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	-0.7	-21.4	-1.1	-1.1	-1.1	-1.8
Cash flow before financing	4.6	-35.3	1.4	0.8	0.5	1.4
Increase/decrease in debt position	0.0	11.6	0.0	0.0	0.0	0.0
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	37.2	0.0	0.0	0.0	0.0	0.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0
Others	-3.6	-1.0	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	33.6	10.5	0.0	0.0	0.0	0.0
Increase/decrease in liquid assets	38.1	-24.7	1.4	0.8	0.5	1.4
Liquid assets at end of period	31.8	7.2	8.5	9.4	9.9	11.3
Key ratios (EUR m)	2020	2021	2022	2023e	2024e	2025e
P&L growth analysis						
Sales growth	29.6%	41.1%	23.2%	6.8%	16.3%	15.0%
EBITDA growth	24.5%	-50.4%	-89.9%	532.9%	127.6%	73.8%
EBIT growth	39.9%	-64.3%	-173.3%	-140.4%	542.7%	102.7%
EPS growth	-34.5%	-289.2%	90.4%	-51.6%	-152.3%	449.2%
Efficiency						
Sales per employee	707.6	998.5	1,229.9	1,313.4	1,528.0	1,757.2
EBITDA per employee	66.4	33.0	3.3	21.0	47.8	83.1
No. employees (average)	134	134	134	134	134	134
Balance sheet analysis						
Avg. working capital / sales	21.4%	20.9%	19.7%	17.0%	14.6%	13.7%
Inventory turnover (sales/inventory)	4.3	3.0	4.0	4.3	4.6	4.7
Accounts receivable turnover	29.4	47.7	42.6	41.6	40.6	40.6
Accounts payable turnover	30.0	74.0	64.3	64.3	64.3	64.3
Cash flow analysis						
Free cash flow	4.5	-15.1	1.4	0.8	0.5	1.4
Free cash flow/sales	4.8%	-11.2%	0.8%	0.5%	0.2%	0.6%
FCF / net profit	496.0%	869.2%	neg.	neg.	60.9%	31.2%
Capex / sales	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Solvency	0.1.0	0.0		0.0	0.1	4.0
Net debt	-31.8	8.8	7.5	6.6	6.1	4.2
Net Debt/EBITDA	0.0	2.0	16.9	2.3	1.0	0.4
Dividend payout ratio	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Interest paid / avg. debt	34.1%	17.5%	14.3%	14.3%	14.5%	14.5%
Returns	45.00/	2 40/	0.00/	4.40/	7 40/	40.70/
ROCE	15.0%	3.4%	-2.6%	1.1%	7.1%	13.7%
ROE	1.4%	-3.4%	-7.2%	-3.6%	1.8%	9.1%
Adjusted FCF yield	2.5%	0.6%	-1.0%	3.0%	9.4%	20.1%
Dividend yield	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
DPS EDS reported	0.0	0.0	0.0	0.0	0.0	0.0
EPS reported	0.15	-0.28	-0.53	-0.26	0.13	0.74
Average number of shares Valuation ratios	6.2	6.2	6.2	6.2	6.2	6.2
P/BV	3.0	3.4	0.7	0.7	0.7	0.6
	1.8	3.4 1.4	0.7	0.7	0.7	0.0
EV/Sales		1.7	0.2	0.2	0.2	0.2
EV/sales EV/FRITDA			27 <i>/</i>	12 5	5 Q	2 2
EV/Sales EV/EBITDA EV/EBIT	19.1 26.1	41.5 79.2	87.4 -22.9	13.5 55.4	5.8 8.5	3.2 4.0

Preview / Review - 02.05.2023



Disclosures

Disclosures regarding research publications of NuWays AG pursuant to section 85 of the German Securities Trading Act (WpHG)

Indication of conflict of interest

It is essential that any research recommendation is fairly presented and discloses interests of indicates relevant conflicts of interest. Pursuant to section 85 of the German Securities Trading Act (WpHG) a research report has to point out possible conflicts of interest in connection with the analysed company. A conflict of interest is presumed to exist in particular if NuWays AG

- (1) or any other person belonging to the same group with it was part of a consortium within the past twelve months that issued the financial instruments of the analysed company by way of a public offer.
- (2) or any other person belonging to the same group with it has entered into an agreement on the production of the research report with the analysed company.
- or any other person belonging to the same group with it has been party to an agreement on the provision of investment banking services with the analysed company or have received services or a promise of services under the term of such an agreement within the past twelve month.
- (4) The analysed company holds 5% or more of the share capital of NuWays AG.
- (5) holds (a) a net short position or (b) a net long position of 0.5% of the outstanding share capital of the analysed company.
- (6) or any other person belonging to the same group with it is a market maker or liquidity provider in the financial instruments of the issuer.
- (7) or the analyst has any other significant financial interests relating to the analysed company such as, for example, exercising mandates in the interest of the analysed company.
- (8) The research report has been made available to the analysed company prior to its publication. Thereafter, only factual changes have been made to the report.

Conflicts of interest that existed at the time when this research report was published:

Company	Disclosures
fashionette AG	1,2,3

Historical target pri	ce and rating changes for fa	shionette AG			
Company	Date	Analyst	Rating	Target Price	Close
fashionette AG	02.12.2022	Sandherr, Christian	Buy	EUR 22.00	EUR 3.72

Preview / Review - 02.05.2023



1. General Information/Liabilities

This research report has been produced for the information purposes of institutional investors only, and is not in any way a personal recommendation, offer or solicitation to buy or sell the financial instruments mentioned herein. The document is confidential and is made available by NuWays AG exclusively to selected recipients in the European Union (EU) or, in individual cases, also in other countries. It is not allowed to pass the research report on to persons other than the intended recipient without the permission of NuWays AG. Reproduction of this document, in whole or in part, is not permitted without prior permission NuWays AG. All rights reserved.

Under no circumstances shall NuWays AG, any of its employees involved in the preparation, have any liability for possible errors or incompleteness of the information included in this research report – neither in relation to indirect or direct nor consequential damages. Liability for damages arising either directly or as a consequence of the use of information, opinions and estimates is also excluded. Past performance of a financial instrument is not necessarily indicative of future performance.

2. Responsibilities

This research report was prepared by the research analyst named on the front page (the "Producer"). The Producer is solely responsible for the views and estimates expressed in this report. The report has been prepared independently. The content of the research report was not influenced by the issuer of the analysed financial instrument at any time. It may be possible that parts of the research report were handed out to the issuer for information purposes prior to the publication without any major amendments being made thereafter.

3. Organisational Requirements

NuWays AG took internal organisational and regulative precautions to avoid or accordingly disclose possible conflicts of interest in connection with the preparation and distribution of the research report. All members of NuWays AG involved in the preparation of the research report are subject to internal compliance regulations. No part of the Producer's compensation is directly or indirectly related to the preparation of this financial analysis. In case a research analyst or a closely related person is confronted with a conflict of interest, the research analyst is restricted from covering this company.

4. Information Concerning the Methods of Valuation/Update

The determination of the fair value per share, i.e. the price target, and the resultant rating is done on the basis of the adjusted free cash flow (adj. FCF) method and on the basis of the discounted cash flow – DCF model. Furthermore, a peer group comparison is made.

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 adjustment 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.

NuWays AG uses the following three-step rating system for the analysed companies:

Buy: Sustainable upside potential of more than 20% within 12 months

Sell: Sustainable downside potential of more than 20% within 12 months.

Hold: Upside/downside potential is limited. No immediate catalyst visible.

The decision on the choice of the financial instruments analysed in this document was solely made by NuWays AG. The opinions and estimates in this research report are subject to change without notice. It is within the discretion of NuWays AG whether and when it publishes an update to this research report, but in general updates are created on a regular basis, after 6 months at the latest. A sensitivity analysis is included and published in company's initial studies.

5. Major Sources of Information

Part of the information required for this research report was made available by the issuer of the financial instrument. Furthermore, this report is based on publicly available sources (such as, for example, Bloomberg, Reuters, VWD-Trader and the relevant daily press) believed to be reliable. NuWays AG has checked the information for plausibility but not for accuracy or completeness.

6. Competent Supervisory Authority

NuWays AG is an affiliated company of Hauck Aufhäuser Lampe Privatbank AG which is under supervision of the BaFin – German Federal Financial Supervisory Authority (Bundesanstalt für Finanzdienstleistungsaufsicht), Graurheindorfer Straße 108, 53117 Bonn and Marie-Curie-Straße 24 – 28, 60439 Frankfurt a.M.

7. Specific Comments for Recipients Outside of Germany

This research report is subject to the law of the Federal Republic of Germany and the European Union (EU). The distribution of this information to other states in particular to the USA, Canada, Australia and Japan may be restricted or prohibited by the laws applicable within this state.

8. Miscellaneous

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:

Date of publication creation: 02/05/2023 07:48 AM

Date of publication dissemination: 02/05/2023 07:48 AM

Preview / Review - 02.05.2023



Contacts

NuWays AG

Mittelweg 16-17 20148 Hamburg Germany info@nuways-ag.com www.nuways-ag.com



Christian Sandherr Co-CEO/Analyst

christian.sandherr@nuways-ag.com



Frederik Jarchow Co-CEO/Analyst

frederik.jarchow@nuways-ag.com



Philipp Sennewald

Analyst

philipp.sennewald@nuways-ag.com



Vaishnavi Khare

Analyst

vaishnavi.khare@nuways-ag.com



Henry Wendisch

Analyst

henry.wendisch@nuways-ag.com

Find us on Social Media

<u>Instagram</u>



<u>Twitter</u>



<u>LinkedIn</u>

