Financial Services - Germany



Buy (old: Buy) 23.02.2024

EUR 9.50 (old: EUR 10.00)

Mixed FY23 prelims // transition year ahead; chg

Topic: Yesterday, Smartbroker Holding reported FY23 prelims that came in as a mixed bag as well as a conservative outlook into FY24 that is underlined by soft monthly trading stats. In detail:

- FY23 sales of € 46.3m (-12% yoy) are 8% below our estimates of € 50.4m, driven by both, weaker Media sales of only € 28.1m (-18% yoy vs eNuW: € 29.4m) and weaker Transaction sales of only € 18.2m (-3% yoy vs eNuW: € 21.0m). While Media suffered from the difficult market environment with lower volatility, weakness in Transactions resulted mainly from the negative side effects of the migration to S+ visible in declined no of customers and trades.
- EBITDA came in at € 0.5m (-94% yoy), in line with estimates (eNuW: € 0.3m). Lower than expected marketing spending (-65% yoy to € 1.6m vs eNuW: € 3.5m) and other operating expenses (-2% yoy to € 7.8m vs eNuW: € 8.2m), compensated for the softer topline. As D&A stand at € 6.4m (vs eNuW: € 3.4m), EBIT came in at € -5.8m (vs FY22: € -8.4m), significantly below our estimates (eNuW: € -3.1m).

In a nutshell, the preliminary figures are the reflection of a difficult year, burdened by the weak stock market performance and the migration to S+. Still, **prelims were in line with the reduced guidance** from September 2023 (\in 46-51m sales; \in -1 to 1m EBITDA).

Looking into 2024, we rather see a transition year that should be characterized by the **launch of several missing features at S+** (such as RFQ orders at all trading venues or bond trading) and the **UI/UX over-haul of several portals** in the Media segment. Positively, the product improvements paired with increasing marketing spending from H2 onwards, should fuel topline again resulting in € **50.0m sales** and € **1.6m EBITDA** (eNuW), in line with **management guidance of** € **50-55m sales** and € **-1m to** € **3m EBIT-DA**.

Overall, the S+ remains the growth driver of the Group, as the unique combination of the service range of an established full-service broker at a neobroker pricing should drive customer inflows and transactions, fueled by reach of the proprietary media portals.

As the investment case remains intact, we reiterate BUY with a reduced PT of € 9.50, based on DCF.

Y/E 31.12 (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	28.2	48.2	52.8	46.3	50.0	56.3
Sales growth	229.9%	70.9%	9.5%	-12.3%	8.1%	12.5%
EBITDA	4.5	3.6	8.8	0.5	1.6	6.1
Net debt (if net cash=0)	-6.6	-19.8	-12.5	-1.9	-4.0	-9.2
FCF	0.7	1.4	-15.5	-10.6	2.1	5.2
Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.0
EPS pro forma	0.23	-0.03	-0.64	-0.38	0.09	0.31
EBITDA margin	16.0%	7.4%	16.6%	1.1%	3.2%	10.8%
ROCE	5.9%	0.7%	-13.0%	-9.2%	-5.0%	1.6%
EV/sales	3.4	1.7	1.8	2.3	2.1	1.7
EV/EBITDA	21.3	23.3	10.7	203.3	65.0	16.1
PER	29.3	-199.7	-10.6	-17.8	74.5	22.0
Adjusted FCF yield	1.1%	-1.0%	-10.4%	-5.9%	-3.5%	-1.2%

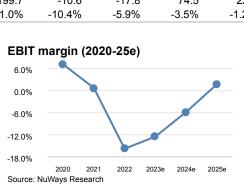
Source: Company data, NuWays, Close price as of 21.02.2024

2022

2023e

2024e

2025e



Company description

2021

2020

Source: NuWays Research

Sales (2020-25e)

60.0m

45.0m

30.0m

15.0m

0.0m

Smartbroker Holding AG operates a full-service online broker as well as four leading finance media portals in order to service Germany's most active investor community with best-in-class online brokerage.

Share Performance 12.80 12.00 11.20 9.60 8.80 8.00 7.20 6.40 01/24 11/23 High/low 52 weeks (€) 12.50 / 6.80 -38.8% 3m rel. performance -42 7% 6m rel. performance -25.4% 12m rel. performance

Market data	
Share price (in €)	6.80
Market cap (in € m)	106.6
Number of shares (in m pcs)	15.7
Enterprise value (in € m)	102.6
Ø trading volume (6 months)	10,400

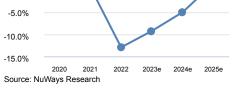
Identifier						
Bloomberg	SB1 GR					
Reuters	SB1.DE					
WKN	A2GS60					
ISIN	DE000A2GS609					

Key shareholders				
57.0%				
8.0%				
35.0%				

Estimates changes						
	<u>2023e</u>	<u>2024e</u>	<u>2025e</u>			
Sales	-8%	0%	0%			
EBIT	-87%	2%	6%			
EPS	-76%	-8%	0%			

Comment on changes

 We adjust our estimates to reflect the FY23 prelims



Guidance

ROCE (2020-25e)

5.0%

0.0%

- Sales FY24: € 50-55m
- EBITDA FY24: € -1 to 3m

Update - 23.02.2024



Financials

Profit and loss (EUR m)	2020	2021	2022	2023e	2024e	2025
let sales	28.2	48.2	52.8	46.3	50.0	56.
Sales growth	229.9%	70.9%	9.5%	-12.3%	8.1%	12.59
ncrease/decrease in finished goods and work-in-process	-0.0	0.9	2.4	2.5	0.0	0.
otal sales	28.2	49.1	55.2	48.8	50.0	56.
Other operating income	0.3	0.6	1.4	0.9	1.3	1.
Material expenses	13.5	25.9	21.1	21.1	21.2	21.
Personnel expenses	8.0	12.6	18.7	20.3	20.0	20
Other operating expenses	2.5	7.7	8.0	7.8	8.5	9
Total operating expenses	23.7	45.5	46.4	48.3	48.5	50
BITDA	4.5	3.6	8.8	0.5	1.6	6
Depreciation	2.5	3.2	17.2	6.4	4.5	5
BITA	2.0	0.3	-8.4	-5.8	-2.9	1
mortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0
mortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	0
mpairment charges	0.0	0.0	0.0	0.0	0.0	0
BIT (inc revaluation net)	2.0	0.3	-8.4	-5.8	-2.9	1
nterest income	0.0	0.0	0.0	0.5	5.5	6
nterest expenses	0.2	0.2	0.4	0.4	0.4	
nvestment income	2.7	0.0	0.0	0.0	0.0	C
inancial result	2.5	-0.3	-1.5	0.0	5.0	6
Recurring pretax income from continuing operations	4.6	0.0	-9.9	- 5.7	2.1	7
• •	0.0	0.0	0.0	- 5.7 0.0	0.0	Ċ
xtraordinary income/loss				-5.7	2.1	
arnings before taxes	4.6	0.0	-9.9	- 5.7 0.2		7
come tax expense	1.0	0.6	0.1		0.6	2
let income from continuing operations	3.6	-0.5	-10.1	-5.9	1.5	4
ncome from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	C
let income	3.6	-0.5	-10.1	-5.9	1.5	4
linority interest	0.0	-0.0	-0.0	0.0	0.0	(
let profit (reported)	3.5	-0.5	-10.0	-6.0	1.4	4
verage number of shares	15.1	15.1	15.4	15.7	15.7	15
PS reported	0.23	-0.03	-0.65	-0.38	0.09	0.
rofit and loss (common size)	2020	2021	2022	2023e	2024e	202
et sales	100.0%	100.0%	100.0%	100.0%	100.0%	100.0
ales growth	229.9%	70.9%	9.5%	-12.3%	8.1%	12.5
crease/decrease in finished goods and work-in-process	-0.0%	1.8%	4.5%	5.4%	0.0%	0.0
otal sales	100.0%	101.8%	104.5%	105.4%	100.0%	100.0
ther operating income	0.9%	1.3%	2.6%	1.9%	2.6%	2.6
laterial expenses	47.7%	53.6%	39.9%	45.5%	42.4%	38.8
ersonnel expenses	28.3%	26.2%	35.5%	43.8%	40.0%	37.0
ther operating expenses	8.9%	15.9%	15.1%	16.8%	17.0%	16.0
otal operating expenses	84.0%	94.4%	87.9%	104.3%	96.8%	89.2
BITDA	16.0%	7.4%	16.6%	1.1%	3.2%	10.8
epreciation	8.8%	6.7%	32.6%	13.7%	9.0%	9.0
BITA	7.2%	0.7%	-15.9%	-12.6%	- 5.8%	1.8
mortisation of goodwill	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
· · · · · · · · · · · · · · · · · · ·	0.0%					
mortisation of intangible assets		0.0%	0.0%	0.0%	0.0%	0.0
npairment charges	0.0%	0.0%	0.0%	0.0%	0.0%	0.0
BIT (inc revaluation net)	7.2%	0.7%	-15.9%	-12.6%	-5.8%	1.8
terest income	0.1%	0.0%	0.1%	1.1%	10.9%	11.
terest expenses	0.6%	0.3%	0.7%	0.9%	0.9%	0.9
vestment income	9.4%	0.1%	0.0%	0.0%	0.0%	0.0
inancial result	9.0%	neg.	neg.	0.2%	10.0%	10.7
ecurring pretax income from continuing operations	16.2%	0.1%	-18.8%	-12.4%	4.2%	12.4
tytraordinary income/loss	0.0%	O 0%	በ በ%	0 0%	O 0%	0

0.0%

16.2%

22.1%

12.6%

0.0%

12.6%

0.2%

12.4%

0.0%

0.1%

-1.1%

0.0%

-1.1%

-0.0%

-1.1%

1408.5%

Net profit (reported)
Source: Company data, NuWays

Extraordinary income/loss

Net income from continuing operations

Income from discontinued operations (net of tax)

Earnings before taxes

Tax rate

Net income

Minority interest

NuWays AG 2

0.0%

-18.8%

-1.3%

-19.1%

-19.1%

-0.0%

-19.0%

0.0%

0.0%

-12.4%

-3.5%

-12.8%

0.0%

0.1%

-12.8%

-12.9%

0.0%

4.2%

30.0%

2.9%

0.0%

2.9%

0.1%

2.9%

0.0%

12.4%

30.0%

8.7%

0.0%

8.7%

0.1%

8.6%

Update - 23.02.2024



Balance sheet (EUR m)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	20.5	37.5	33.6	38.9	38.9	38.9
Property, plant and equipment	0.4	0.9	1.8	1.8	1.8	1.8
Financial assets	7.9	2.2	1.5	1.1	1.1	1.1
FIXED ASSETS	28.8	40.6	36.9	41.8	41.8	41.8
Inventories	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	2.8	7.0	6.1	7.1	6.9	6.9
Other assets and short-term financial assets	3.6	1.9	2.7	1.4	1.4	1.4
Liquid assets	14.1	25.5	27.4	12.3	14.4	19.6
Deferred taxes	0.0	0.0	0.0	0.0	0.0	0.0
Deferred charges and prepaid expenses	0.3	0.4	0.8	0.9	0.9	0.9
CURRENT ASSETS	22.4	34.8	37.0	21.7	23.6	28.8
TOTAL ASSETS	51.2	75.4	73.9	63.5	65.4	70.6
TOTAL AGGLTO	01.2	70.4	70.0	00.0	00.4	70.0
SHAREHOLDERS EQUITY	30.2	49.5	49.4	43.5	44.9	49.8
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	1.9	5.0	3.5	3.8	3.8	3.8
Short-term liabilities to banks	0.0	0.0	0.0	0.0	0.0	0.0
Accounts payable	1.6	8.9	3.0	3.0	3.4	3.9
Advance payments received on orders	0.0	0.1	0.2	0.2	0.2	0.2
Other liabilities (incl. from lease and rental contracts)	6.4	1.9	0.4	0.5	0.5	0.5
Deferred taxes	1.0	0.9	0.8	0.8	0.8	0.8
Deferred income	1.7	2.3	1.2	0.9	0.9	0.9
CURRENT LIABILITIES	8.0	10.9	3.6	3.7	4.1	4.5
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	51.2	75.4	73.9	63.5	65.4	70.6
Balance sheet (common size)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	40.0%	49.7%	45.5%	61.3%	59.5%	55.1%
Property, plant and equipment	0.8%	1.2%	2.4%	2.8%	2.8%	2.5%
Financial assets	15.5%	3.0%	2.0%	1.7%	1.7%	1.6%
FIXED ASSETS	56.3%	53.9%	49.9%	65.8%	64.0%	59.2%
Inventories	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Accounts receivable	5.5%	9.2%	8.3%	11.2%	10.5%	9.8%
Other assets and short-term financial assets	7.1%	2.5%	3.7%	2.2%	2.1%	2.0%
Liquid assets	27.5%	33.9%	37.0%	19.4%	22.0%	27.7%
Deferred taxes	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Deferred charges and prepaid expenses	0.7%	0.5%	1.0%	1.4%	1.4%	1.3%
CURRENT ASSETS	43.7%	46.1%	50.1%	34.2%	36.0%	40.8%
TOTAL ASSETS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
CHAREHOLDERS FOLLITY	FO 00/	GE C0/	66.00/	60 50/	60.70/	70 50/
SHAREHOLDERS EQUITY MINODITY INTEREST	59.0%	65.6%	66.9%	68.5%	68.7%	70.5%
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	3.7%	6.7%	4.7%	5.9%	5.8%	5.3%
Short-term liabilities to banks	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Accounts payable	3.1%	11.8%	4.0%	4.7%	5.2%	5.5%
Advance payments received on orders	0.1%	0.1%	0.2%	0.3%	0.3%	0.3%
Other liabilities (incl. from lease and rental contracts)	12.5%	2.5%	0.6%	0.8%	0.8%	0.7%
Deferred taxes	1.9%	1.2%	1.1%	1.3%	1.2%	1.1%
Deferred income	3.3%	3.1%	1.6%	1.4%	1.4%	1.3%
CURRENT LIABILITIES	15.7%	14.4%	4.9%	5.8%	6.3%	6.4%
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
2						

Source: Company data, NuWays

Update - 23.02.2024



Neg proficions 3.6 0.5 1.01 5.9 1.5 4.9 5.5	Cash flow statement (EUR m)	2020	2021	2022	2023e	2024e	2025e
Depreciation of fixed sasets (incl. leases)							
Amortisation of goodwill & Infrangible assets 0,0	•						
Others -0.2 -0.2 -0.2 -0.4 -0.0	, ,						
Cash from from operating activities 1.3 10.1 1.3.3 8.6 2.1 5.2.5 Concrease/decrease in invention payable 2.3 2.2.3 0.4 1.0 0.0 0.0 Increase/decrease in concounts reservable 1.2 2.0 0.0							
Increase/decrease in invention receivable 2.3 2.3 0.4 1.0 0.2 0.0 Increase/decrease in accounts payable 1.4 9.0 1.12 0.0 0.0 0.0 0.0 Increase/decrease in counts payable 1.4 9.0 1.12 0.0 0.0 0.0 0.0 Increase/decrease in counts payable 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Increase/decrease in counts payable 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 Increase/decrease in inderworking capital 0.0 0.							
Increase/decrease in accounts payable 14 9.0 1.12 0.0 0.4 0.0	· · ·	-0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in inverling capital positions Qu	Increase/decrease in accounts receivable	-2.3	-2.3	-0.4	-1.0	0.2	-0.1
Increase/docrease in working capital -0,9 6,8 -1,6 -0,9 0,7 0.3 Cash flow from porating activities 1,2 3,5 1,2 5,0 6,8 1,3 Capex 0,0 1,2 1,2 0,0 0,0 0,0 Financial investments 0,4 0,5 0,5 0,0 0,0 0,0 Financial investments 0,4 0,5 0,5 0,0 0,0 0,0 Financial investments 0,4 0,5 0,5 0,0 0,0 0,0 Cash flow from investing activities 1,3 1,9 2,0 0,0 0,0 0,0 Cash flow from investing activities 1,3 1,9 0,0 0,0 0,0 0,0 Cash flow from investing activities 1,4 0,0 0,0 0,0 0,0 Cash flow from investing activities 1,4 0,0 0,0 0,0 0,0 Cash flow from investing activities 0,0 0,0 0,0 0,0 0,0 0,0 Capital measures 0,0 0,0 0,0 0,0 0,0 0,0 Capital measures 0,0 0,0 0,0 0,0 0,0 0,0 Capital measures 0,0 0,0 0,0 0,0 0,0 0,0 Cipital measures 0,0 0,0 0,0 0,0 0,0 0,0 0,0 Cipital measures 0,0 0,0 0,0 0,0 0,0 0,0 0,0 0,0 Cipital measures 0,0 0	Increase/decrease in accounts payable	1.4	9.0	-1.2	0.0	0.4	0.4
Cash flow from operating activities 1.2 1.3 5.0 6.2 6.6 10.3 CAPEX 0.5 1.25 6.0 8.4 5.5 1.9 1.12 0.0	Increase/decrease in other working capital positions	0.0	0.0	0.0	0.0	0.0	0.0
Page	Increase/decrease in working capital	-0.9	6.8	-1.6	-0.9	0.7	0.3
Payments for acquisitions							10.3
Financial Investments							
Income from asset disposals							
Cash flow from investing activities 4.13 4.19, 8 22.0 8.4 4.5 5.5 Cash flow before financing 0.1 5.9 1.10 0.10 0.0							
Cash flow before financing increase/decrease in debt position 4.7 4.8 9.0 4.5 0.0 0.0 Purchase of own shares 0.0	·						
Increase/decrease in debt position	-						
Purchase of own shares 0,0	· · · · · · · · · · · · · · · · · · ·						
Capital measures 0.0 19.1 19.1 0.0	•						
Dividency Quant							
Dines	•						
Effects of exchange rate changes on cash 0.0 0.2 0.1 0.0							
Cash flow from financing activities 4.5 17.2 18.7 4.5 0.0 0.0 Increase/decrease in liquid assets 4.4 11.5 1.9 1.51.2 2.1 5.2 Liquid assets at end of period 14.1 25.5 27.4 12.3 14.4 19.6 Key ratios (EUR m) 2020 2021 2022 2023 2024 2025 PSL growth analyse 229.9% 70.9% 9.5% 1.2.3% 8.1% 12.5% EBITD Agrowth 40.4% 3.9% 9.4% 9.65% 8.2.0% 107.5% EBIT Growth 40.4% -30.5% 51.4% 177.4 4.6 20.0% 12.1% 21.5% 82.0% 107.5% 82.1% 82.0% 10.75 82.1% 82.1% 82.2% 82.2% 82.1% 10.20 11.20 77.4 22.6 86.5 85.5 86.7 80.2 80.2 80.2 80.2 80.2 80.2 80.2 80.2 80.2 80.2 80.2 80.2							
Increase in liquid assets 4,4 11.5 1.9 1.5 1.4 1.5 1.9 1.5 1.9 1.5 1.9 1.5	<u> </u>						
No. mployee (average)	•	4.4	11.5	1.9	-15.1	2.1	
Regrowth alloys 29.9.9 70.9.8 9.5.% 12.3.% 12.5.%	Liquid assets at end of period	14.1	25.5	27.4	12.3	14.4	19.6
Regrowth alloys 29.9.9 70.9.8 9.5.% 12.3.% 12.5.%	Kov ratios (FUR m)	2020	2021	2022	20230	20240	20250
Sales growth 229,9% 70,9% 9,5% -12,3% 81,1% 12,5% EBIT DA growth 30,1% -3,9% -91,5% -85,5% -82,0% 107,50% EBT growth -40,4% 90,5% -514,8% -171,7% -65,3% -117,0% EPS growth -80,0% -103,1% -31,1% 102,0% -117,0% -181,2% EFR growth -80,0% -103,1% -361,1% 102,0% -141,0% -181,2% EFR growth -80,0% -103,1% -361,1% 102,0% -141,0% -181,2% EFR growth -80,0% -103,1% -361,1% 102,0% -141,0% -181,2% EBITDA per employee 581,6 -80,1% 754,1 66,6% -70,0% 70,0 70		2020	LUZI	LULL	20200	20240	LUZUC
EBIT Drig growth 30.1% -9.0% 94.1% -85.6% -82.0% 1075.6% EBIT growth 40.0% -90.5% -51.4% 107.0% -61.7% 107.0% -61.0% 107.0% -61.0% 107.0% -61.0% 107.0% -107.0%		229.9%	70.9%	9.5%	-12.3%	8.1%	12.5%
EBT growth 40.4% 90.5% 514.8% 177.4 1% 65.3% 117.0% ER growth a8.0% 10.30% 518.1% 102.0% 211.0% 117.0% ERTICA per employee 581.6 664.1 755.1 661.4 714.9 804.3 BBITDA per employee 93.2 71.1 125.3 7.4 20.6 86.5 No. employees (average) 48 50 70 70 70 70 Balance Sheet analysis 8 1.10% 5.4% 2.1% 6.2% 6.6% May, morking capital / sales 6.6% 1.10% 5.4% 2.1% 6.20 5.0 4.0 6.0 4.0 6.0 4.0 6.0 6.0 4.0 6.0 6.0 4.0 6	· ·						
EPS growth 88.0% 103.1% 381.0% 102.0% 114.0% 181.2% Efficiency Sales per employee 581.6 964.1 754.1 661.4 714.9 804.3 EBITDA per employee 38.2 71.1 125.3 7.4 22.6 86.5 No. employees (average) 48 50 70 70 70 70 70 Balance sheet analysis 6.6% 1.0% 5.4% 2.1% 6.2% 6.1% No. employees (average) 6.6% 1.0% 5.4% 2.1% 6.2% 6.1% No. employees (average) 6.6% 1.0% 1.1% 1.1% 1.0% 1.30 6.1% 1.1% 1.0 2.1 30.4 2.1% 2.1% 6.2% 6.1% 1.30 6.2% 6.5% 6.0 <td></td> <td>-40.4%</td> <td>-90.5%</td> <td>-514.8%</td> <td>-1774.1%</td> <td>-65.3%</td> <td>-117.0%</td>		-40.4%	-90.5%	-514.8%	-1774.1%	-65.3%	-117.0%
Sales per employee 581.6 964.1 754.1 661.4 714.9 804.3 EBITDA per employees (average) 32.2 71.1 12.6 7.4 22.6 86.5 No. employees (average) 86.7 70 70 70 70 Balance sheet analysis Avg. working capital / sales 6.6% -1.0% 13.04 11,304.6 <td></td> <td>-88.0%</td> <td>-103.1%</td> <td>-381.1%</td> <td>1020.0%</td> <td>-114.0%</td> <td>-181.2%</td>		-88.0%	-103.1%	-381.1%	1020.0%	-114.0%	-181.2%
EBITDA per employee 93.2 71.1 125.3 7.4 22.6 86.5 No. employees (average) 48 50 70 70 70 70 Balance shed rangysis Fag. working capital / sales 6.6% -1.0% 5.4% 2.1% 6.2% 6.1% Investory turnover (sales/inventory) 0.0 11,304.6 11,30	Efficiency						
No. employees (average) 48 50 70 70 70 Balance Sheet analysis 8 -1.0% 5.4% 2.1% 6.2% 6.1% Avg. working capital / sales 6.6% -1.0% 5.4% 2.1% 6.2% 6.1% Avg. working capital / sales 6.6% 1.1,304.6 12,304.6 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.0 20.1 20.2 20.2 20.2 20.0 20.0	Sales per employee	581.6	964.1	754.1	661.4	714.9	804.3
Balance sheet analysis Arg, working capital / sales 6.6% -1.0% 5.4% 2.1% 6.2% 6.1% Inventory turnover (sales/inventory) 0.0 11.304.6 12.0 25.0	, , ,						86.5
Avg. working capital / sales 6.6% -1.0% 5.4% 2.1% 6.2% 6.1% Inventory turnover (sales/inventory) 0.0 11,304.6 12,00 25.0 Accounts payable turnover 20.3 67.2 20.6 23.7 25.0 25.0 Effer Cash flow 0.7 1.4 -15.5 -10.6 2.1 5.2 Free cash flow/sales 0.7 1.4 -15.5 -10.6 2.1 3.2 FCP (net profft 18.7% neg. 154.1% 178.9% -12.9 4.0 10.6 Capex / sales 1.0 1.0 0.0 0.0		48	50	70	70	70	70
Inventory turnover (sales/inventory)	•						
Accounts receivable turnover 36.2 52.8 42.5 60.0 50.0 45.0 Accounts payable turnover 20.3 67.2 20.6 23.7 25.0 25.0 Cash flow analysis Free cash flow 0.7 1.4 -15.5 -10.6 2.1 5.2 Free cash flow/sales 2.4% 3.0% -29.4% -22.9% 4.3% 9.2% FCF / net profit 18.7% neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n. neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n. neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n. neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n. n. 154.1% 178.9% 145.0% 106.1% Capex / sales n. n. 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 1.0 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>							
Accounts payable turnover 20.3 67.2 20.6 23.7 25.0 25.0 Cash flow analysis Free cash flow 0.7 1.4 -15.5 -10.6 2.1 5.2 Free cash flow/sales 2.4% 3.0% -29.4% -22.9% 4.3% 9.2% FCF / net profit 18.7% neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n.a.							
Cash flow analysis Free cash flow 0.7 1.4 -15.5 -10.6 2.1 5.2 Free cash flow/sales 2.4% 3.0% -29.4% -22.9% 4.3% 9.2% FCF / net profit 18.7% neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n.a.							
Free cash flow 0.7 1.4 -15.5 -10.6 2.1 5.2 Free cash flow/sales 2.4% 3.0% -29.4% -22.9% 4.3% 9.2% FCF / net profit 18.7% neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n.a.	· •	20.3	07.2	20.0	23.1	25.0	25.0
Free cash flow/sales 2.4% 3.0% -29.4% -22.9% 4.3% 9.2% FCF / net profit 18.7% neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n.a. n.a. <td< td=""><td>•</td><td>0.7</td><td>1 4</td><td>-15 5</td><td>-10.6</td><td>2 1</td><td>5.2</td></td<>	•	0.7	1 4	-15 5	-10.6	2 1	5.2
FCF / net profit 18.7% neg. 154.1% 178.9% 145.4% 106.1% Capex / sales n.a.							
Capex / sales n.a.							
Solvency Net debt -6.6 -19.8 -12.5 -1.9 -4.0 -9.2 Net Debt/EBITDA 0.0 0.0 0.0 0.0 0.0 0.0 Dividend payout ratio 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% Interest paid / avg. debt 2.8% 2.9% 3.4% 5.0% 3.4% 4.7% Returns 8 5.9% 0.7% -13.0% -9.2% -5.0% 1.6% ROE 5.9% 0.7% -13.0% -9.2% -5.0% 1.6% ROE 11.6% -1.0% -20.3% -13.8% 3.2% 9.8% Adjusted FCF yield 11.1% -1.0% -10.4% -5.9% -3.5% -1.2% DPS 0.0			_				
Net Debt/EBITDA 0.0 0.0 0.0 0.0 0.0 0.0 0.0%							
Dividend payout ratio 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 4.7% 4.7% 4.7% Extures 2.2% 2.9% 3.4% 5.0% 3.4% 4.7% 4.7% 2.2% 2.0% 3.4% 4.7% 4.7% 2.2% 2.0% 3.4% 4.7% 4.7% 2.2% 2.0% 3.4% 4.7% 4.8% 4.2% 2.0% -5.0% 1.6% 6.6% 8.0% 9.8% 4.8% 4.2% 9.8% 4.2% 9.8% 4.2% 9.2% -3.5% 1.2% 9.8% 4.2% 9.2% -3.5% -1.2% 9.8% 4.2% 9.2% -3.5% -1.2% 9.8% 4.2% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0% 9.0%	-	-6.6	-19.8	-12.5	-1.9	-4.0	-9.2
Interest paid / avg. debt 2.2% 2.9% 3.4% 5.0% 3.4% 4.7% Returns FROCE 5.9% 0.7% -13.0% -9.2% -5.0% 1.6% ROE 11.6% -1.0% -20.3% -13.8% 3.2% 9.8% Adjusted FCF yield 11.1% -1.0% -10.4% -5.9% -3.5% -1.2% Dividend yield 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0	Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.0
Returns ROCE 5.9% 0.7% -13.0% -9.2% -5.0% 1.6% ROE 11.6% -1.0% -20.3% -13.8% 3.2% 9.8% Adjusted FCF yield 1.1% -1.0% -10.4% -5.9% -3.5% -1.2% Dividend yield 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% DPS 0.0	Dividend payout ratio	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
ROCE 5.9% 0.7% -13.0% -9.2% -5.0% 1.6% ROE 11.6% -1.0% -20.3% -13.8% 3.2% 9.8% Adjusted FCF yield 1.1% -1.0% -10.4% -5.9% -3.5% -1.2% Dividend yield 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% DPS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 EPS reported 0.23 -0.03 -0.65 -0.38 0.09 0.31 Average number of shares 15.1 15.1 15.4 15.7 15.7 15.7 Valuation ratios 3.4 2.1 2.2 2.5 2.4 2.1 EV/sales 3.4 2.1 2.2 2.5 2.4 2.1 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2	· •	2.2%	2.9%	3.4%	5.0%	3.4%	4.7%
ROE 11.6% -1.0% -20.3% -13.8% 3.2% 9.8% Adjusted FCF yield 1.1% -1.0% -10.4% -5.9% -3.5% -1.2% Dividend yield 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0							
Adjusted FCF yield 1.1% -1.0% -10.4% -5.9% -3.5% -1.2% Dividend yield 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% 0.0% DPS 0.0 0.0 0.0 0.0 0.0 0.0 0.0 EPS reported 0.23 -0.03 -0.65 -0.38 0.09 0.31 Average number of shares 15.1 15.1 15.4 15.7 15.7 15.7 Valuation ratios P/BV 3.4 2.1 2.2 2.5 2.4 2.1 EV/sales 3.4 1.7 1.8 2.3 2.1 1.7 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2							
Dividend yield 0.0% 0.0 <							
DPS 0.0 <td>•</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>	•						
EPS reported 0.23 -0.03 -0.65 -0.38 0.09 0.31 Average number of shares 15.1 15.1 15.4 15.7 15.7 15.7 Valuation ratios P/BV 3.4 2.1 2.2 2.5 2.4 2.1 EV/sales 3.4 1.7 1.8 2.3 2.1 1.7 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2	•						
Average number of shares 15.1 15.1 15.4 15.7 15.7 15.7 Valuation ratios P/BV 3.4 2.1 2.2 2.5 2.4 2.1 EV/sales 3.4 1.7 1.8 2.3 2.1 1.7 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2							
Valuation ratios P/BV 3.4 2.1 2.2 2.5 2.4 2.1 EV/sales 3.4 1.7 1.8 2.3 2.1 1.7 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2	·						
P/BV 3.4 2.1 2.2 2.5 2.4 2.1 EV/sales 3.4 1.7 1.8 2.3 2.1 1.7 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2	•	13.1	13.1	13.4	13.1	13.1	13.7
EV/sales 3.4 1.7 1.8 2.3 2.1 1.7 EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2		3.4	2.1	2.2	2.5	2.4	2.1
EV/EBITDA 21.3 23.3 10.7 203.3 65.0 16.1 EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2							
EV/EBIT 47.4 237.7 -11.2 -17.9 -35.1 98.2							
	Source: Company data, NuWays						

Update - 23.02.2024



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.
- (3) 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
SMARTBROKER Holding AG	2,8

Historical target price and rating ch	anges for SMARTBROKER	R Holding AG			
Company	Date	Analyst	Rating	Target Price	Close
SMARTBROKER Holding AG	08.02.2024	Jarchow, Frederik	Buy	EUR 10.00	EUR 7.62
	06.09.2023	Jarchow, Frederik	Buy	EUR 15.00	EUR 11.35
	18.08.2023	Jarchow, Frederik	Buy	EUR 16.00	EUR 10.70

Update - 23.02.2024



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 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.

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

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. If this communication is distributed in the United Kingdom it is solely directed at (i) investment professionals as defined in Article 19(5) of the Financial Services and Markets Act 2000 (Financial Promotion) Order 2005 (the "FPO") or (ii) high net-worth entities as defined in article 49 of the FPO. This document should not be distributed or forwarded, either directly or indirectly, to any other individuals.

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: www.nuways-ag.com

Date of publication creation: 23/02/2024 07:42 AM

Date of publication dissemination: 23/02/2024 07:42 AM

Update - 23.02.2024



Contacts

NuWays AG

Mittelweg 16-17 20148 Hamburg Germany +49 170 119 8648 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



Henry Wendisch

Analyst

henry.wendisch@nuways-ag.com



Mark Schüssler

Analyst

mark-hendrik.schuessler@nuways-ag.com



Konstantin Völk

Analyst

konstantin.voelk@nuways-ag.com

Find us on Social Media

<u>Instagram</u>



Twitter/X



<u>LinkedIn</u>

