Financial Services - Germany



Buy (old: Buy) 09.02.2024

EUR 10.00 (old: EUR 15.00)

Another difficult year ahead; chg

For the first time, Smartbroker Holding (SBH) reported monthly trading stats which can be seen as starting point of the future of the Smartbroker. Further, the longstanding Group CFO Roland Nicklaus will leave the company in April. In detail:

The number of customers declined to 175k (-3% mom, excluding 79k deleted, inactive customers, including c. 44k FondDiscount customers), which is clearly a negative read considering the growth ambition. Positively, after the deletion of inactive customers, the share of active customers should be close to 100%, far above the industry average of 20-40% (eNuW), visible in strong 25 trades p.a. per customer.

Only 0.36m executed transactions in January. While this is fully in line with the avg number of monthly transactions throughout 2023, it is disappointing given that January is usually one of the strongest months of the year.

AuC declined to € 8.9bn (-5% mom, incl. c. € 0.6bn AuC at FondsDiscount), despite the overall solid capital market performance in January, indicating significant outflows. Positively, AuC per customer of € 51k is above levels of neobrokers (c. € 7-10k).

Promising KPI's from the Media segment. In contrary to the Transaction segment, the KPI development in the Media segment was sound: Site visits increased by 7% mom to 227m and the number of unique users grew substantially to 3.8m (26% mom).

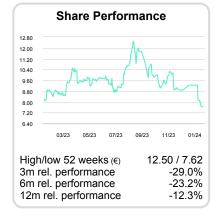
CFO on the leave. SBH announced that Roland Nicklaus will leave the company end of March after being with the company for 15 years. As he will remain shareholder of SBH, member of the supervisory Board of the Smartbroker AG and external advisor of the company, the effects should be limited.

Overall, the Smartbroker is still seen to be the growth driver of the Group, as Smartbroker+ is offering a unique combination of the service range of an established full-service broker at a neobroker pricing that should drive customer inflows and transactions, fueled by the reach of the proprietary media portals. For FY24e we now expect € 50m in sales and € 1.5m in EBITDA.

As the investment case remains intact, we reiterate our BUY with a reduced PT of € 10, based on DCF.

Y/E 31.12 (EUR m)	2020	2021	2022	2023e	2024e	2025e
Sales	28.2	48.2	52.8	50.4	50.0	56.3
Sales growth	229.9%	70.9%	9.5%	-4.5%	-0.7%	12.5%
EBITDA	4.5	3.6	8.8	0.3	1.5	6.0
Net debt (if net cash=0)	-6.6	-19.8	-12.5	-8.5	-11.3	-16.4
FCF	0.7	1.4	-15.5	-4.0	2.8	5.1
Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.0
EPS pro forma	0.23	-0.03	-0.64	-0.22	0.10	0.31
EBITDA margin	16.0%	7.4%	16.6%	0.6%	3.1%	10.7%
ROCE	5.9%	0.7%	-13.0%	-4.7%	-4.6%	1.4%
EV/sales	3.8	2.0	2.0	2.2	2.2	1.8
EV/EBITDA	24.0	26.8	12.2	368.8	70.9	17.2
PER	32.8	-223.8	-11.9	-35.2	76.8	24.7
Adjusted FCF yield	1.0%	-0.9%	-9.2%	-3.1%	-3.5%	-1.2%

Source: Company data, NuWays, Close price as of 06.02.2024



Market data	
Share price (in €)	7.62
Market cap (in € m)	119.5
Number of shares (in m pcs)	15.7
Enterprise value (in € m)	108.2
Ø trading volume (6 months)	10,400

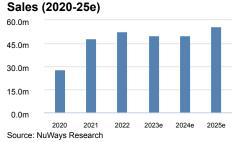
	Identifier
Bloomberg	SB1 GR
Reuters	SB1.DE
WKN	A2GS60
ISIN	DE000A2GS609

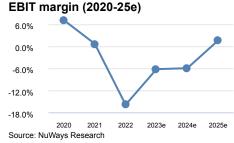
Key shareholders				
Andre Kolbinger	57.0%			
Management	8.0%			
Free Float	35.0%			

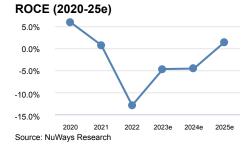
Estimates changes					
	<u>2023e</u>	2024e	<u>2025e</u>		
Sales	0%	-25%	-30%		
EBIT	0%	-52%	-86%		
EPS	0%	-36%	-48%		

Comment on changes

 To reflect weak trading stats, we adjust the expected growth trajectory of the Smartbroker and significantly reduce no. of customers and transactions for FY24 and beyond







Company description

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.

Guidance

- Sales FY23: € 46-51m
- EBITDA FY23: € -1 to 1m

Update - 09.02.2024



Financials

Profit and loss (EUR m)	2020	2021	2022	2023e	2024e	202
let sales	28.2	48.2	52.8	50.4	50.0	56
Sales growth	229.9%	70.9%	9.5%	-4.5%	-0.7%	12.5
ncrease/decrease in finished goods and work-in-process	-0.0	0.9	2.4	0.0	0.0	(
otal sales	28.2	49.1	55.2	50.4	50.0	50
Other operating income	0.3	0.6	1.4	1.3	1.3	
Material expenses	13.5	25.9	21.1	23.0	21.3	2
Personnel expenses	8.0	12.6	18.7	20.2	20.0	20
Other operating expenses	2.5	7.7	8.0	8.2	8.5	(
otal operating expenses	23.7	45.5	46.4	50.1	48.5	5
BITDA	4.5	3.6	8.8	0.3	1.5	(
Depreciation	2.5	3.2	17.2	3.4	4.5	
BITA	2.0	0.3	-8.4	-3.1	-3.0	(
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	(
Amortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	(
mpairment charges	0.0	0.0	0.0	0.0	0.0	(
BIT (inc revaluation net)	2.0	0.3	-8.4	-3.1	-3.0	
nterest income	0.0	0.0	0.0	0.4	5.7	
nterest expenses	0.2	0.2	0.4	0.4	0.4	
nvestment income	2.7	0.0	0.0	0.0	0.0	
inancial result	2.5	-0.3	-1.5	-0.0	5.3	
Recurring pretax income from continuing operations	4.6	0.0	-9.9	-3.2	2.3	
extraordinary income/loss	0.0	0.0	0.0	0.0	0.0	
arnings before taxes	4.6	0.0	-9.9	-3.2	2.3	
ncome tax expense	1.0	0.6	0.1	0.2	0.7	
let income from continuing operations	3.6	-0.5	-10.1	-3.4	1.6	
ncome from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	
let income	3.6	-0.5	-10.1	-3.4	1.6	
Inority interest	0.0	-0.0	-0.0	0.0	0.0	
et profit (reported)	3.5	-0.5	-10.0	-3.4	1.6	
verage number of shares	15.1	15.1	15.4	15.7	15.7	1
PS reported	0.23	-0.03	-0.65	-0.22	0.10	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.
ales growth	229.9%	70.9%	9.5%	-4.5%	-0.7%	12.
crease/decrease in finished goods and work-in-process	-0.0%	1.8%	4.5%	0.0%	0.0%	0.
otal sales	100.0%	101.8%	104.5%	100.0%	100.0%	100.
ther operating income	0.9%	1.3%	2.6%	2.6%	2.6%	2.
aterial expenses	47.7%	53.6%	39.9%	45.7%	42.5%	38.
ersonnel expenses	28.3%	26.2%	35.5%	40.0%	40.0%	37.
ther operating expenses	8.9%	15.9%	15.1%	16.3%	17.0%	16.
otal operating expenses	84.0%	94.4%	87.9%	99.4%	96.9%	89.
BITDA	16.0%	7.4%	16.6%	0.6%	3.1%	10.
epreciation	8.8%	6.7%	32.6%	6.8%	9.0%	9.
BITA	7.2%	0.7%	-15.9%	-6.2%	-5.9%	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.
npairment charges	0.0%	0.0%	0.0%	0.0%	0.0%	0.
BIT (inc revaluation net)	7.2%	0.7%	-15.9%	-6.2%	-5.9%	1.
nterest income	0.1%	0.0%	0.1%	0.7%	11.3%	11.
nterest expenses	0.6%	0.3%	0.7%	0.8%	0.8%	0.
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1408.5%

Net profit (reported)
Source: Company data, NuWays

Investment income

Extraordinary income/loss

Earnings before taxes

Recurring pretax income from continuing operations

Net income from continuing operations

Income from discontinued operations (net of tax)

Financial result

Tax rate

Net income

Minority interest

NuWays AG 2

0.0%

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8.6%

Update - 09.02.2024



Balance sheet (EUR m)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	20.5	37.5	33.6	33.6	33.6	33.6
Property, plant and equipment	0.4	0.9	1.8	2.3	2.3	2.3
Financial assets	7.9	2.2	1.5	1.5	1.5	1.5
FIXED ASSETS	28.8	40.6	36.9	37.5	37.5	37.5
Inventories	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	2.8	7.0	6.1	8.3	6.9	6.9
Other assets and short-term financial assets	3.6	1.9	2.7	2.7	2.7	2.7
Liquid assets	14.1	25.5	27.4	21.3	24.2	29.2
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	0.8	0.8	0.8
CURRENT ASSETS	22.4	34.8	37.0	33.1	34.5	39.7
TOTAL ASSETS	51.2	75.4	73.9	70.6	72.0	77.1
SHAREHOLDERS EQUITY	30.2	49.5	49.4	46.0	47.4	52.2
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	1.9	5.0	3.5	4.5	4.5	4.5
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	3.5	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	0.4	0.4	0.4
Deferred taxes	1.0	0.9	0.8	1.8	1.8	1.8
Deferred income	1.7	2.3	1.2	1.2	1.2	1.2
CURRENT LIABILITIES	8.0	10.9	3.6	4.1	4.0	4.5
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	51.2	75.4	73.9	70.6	72.0	77.1
Balance sheet (common size)	2020	2021	2022	2023e	2024e	2025e
Intangible assets	40.0%	49.7%	45.5%	47.7%	46.7%	43.6%
Property, plant and equipment	0.8%	1.2%	2.4%	3.3%	3.3%	3.0%
Financial assets	15.5%	3.0%	2.0%	2.1%	2.1%	1.9%
FIXED ASSETS	56.3%	53.9%	49.9%	53.1%	52.1%	48.6%
Inventories	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Accounts receivable	5.5%	9.2%	8.3%	11.7%	9.5%	9.0%
Other assets and short-term financial assets	7.1%	2.5%	3.7%	3.9%	3.8%	3.6%
Liquid assets	27.5%	33.9%	37.0%	30.2%	33.6%	37.9%
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%	1.1%	1.0%	1.0%
CURRENT ASSETS	43.7%	46.1%	50.1%	46.9%	47.9%	51.4%
TOTAL ASSETS	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
SHAREHOLDERS EQUITY	59.0%	65.6%	66.9%	65.2%	65.9%	67.6%
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%	6.3%	6.2%	5.8%
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%	4.9%	4.8%	5.0%
Advance payments received on orders	0.1%	0.1%	0.2%	0.3%	0.3%	0.2%
Other liabilities (incl. from lease and rental contracts)	12.5%	2.5%	0.6%	0.6%	0.6%	0.6%
Deferred taxes	1.9%	1.2%	1.1%	2.5%	2.5%	2.3%
Deferred income	3.3%	2 40/	1.6%	1.7%	1.6%	1.5%
	3.370	3.1%	1.070	1.7 70	1.070	1.0 /0
CURRENT LIABILITIES	15.7%	14.4%	4.9%	5.8%	5.6%	5.8%

Source: Company data, NuWays

Update - 09.02.2024



Cash flow statement (EUR m)	2020	2021	2022	2023e	2024e	2025e
Net profit/loss	3.6	-0.5	-10.1	-3.4	1.6	4.9
Depreciation of fixed assets (incl. leases)	2.5	3.8	18.4	3.4	4.5	5.1
Amortisation of goodwill & intangible assets	0.0	0.0	0.0	0.0	0.0	0.0
Others	-0.2	-0.2	-0.4	0.0	0.0	0.0
Cash flow from operating activities	-1.3	10.1	-13.3	-2.5	2.8	5.1
Increase/decrease in inventory	-0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in accounts receivable	-2.3	-2.3	-0.4	-2.1	1.4	-0.1
Increase/decrease in accounts payable	1.4	9.0	-1.2	0.5	-0.0	0.4
Increase/decrease in other working capital positions	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in working capital	-0.9	6.8	-1.6	-1.7	1.4	0.3
Cash flow from operating activities	1.2	13.9	5.0	1.0	7.3	10.1
CAPEX	0.5	12.5	20.6	5.0	4.5	5.1
Payments for acquisitions	0.0	9.1	1.2	0.0	0.0	0.0
Financial investments	3.4	0.5	0.5	0.0	0.0	0.0
Income from asset disposals	2.6	2.4	0.3	0.0	0.0	0.0
Cash flow from investing activities	-1.3	-19.8	-22.0	-5.0	-4.5	-5.1
Cash flow before financing	-0.1	-5.9	-16.9	-4.0	2.8	5.1
Increase/decrease in debt position	4.7	-1.8	9.0	-2.0	0.0	0.0
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	0.0	19.1	10.0	0.0	0.0	0.0
·	0.0	0.0	0.0	0.0	0.0	0.0
Dividends paid Others				0.0	0.0	
Others Effects of exchange rate changes on each	-0.2 -0.0	-0.2 0.2	-0.4 0.1	0.0	0.0	0.0 0.0
Effects of exchange rate changes on cash						
Cash flow from financing activities	4.5	17.2	18.7	-2.0	0.0	0.0
Increase/decrease in liquid assets	4.4	11.5	1.9	-6.0	2.8	5.1
Liquid assets at end of period	14.1	25.5	27.4	21.3	24.2	29.2
Key ratios (EUR m)	2020	2021	2022	2023e	2024e	2025e
P&L growth analysis	2020	2021	2022	20236	20246	20256
	229.9%	70.9%	9.5%	-4.5%	-0.7%	12.5%
EBITDA growth	30.1%	-3.9%	94.1%	-91.5%	-82.6%	1893.2%
EBIT growth	-40.4%	-90.5%	-514.8%	-996.8%	-64.6%	-130.0%
EPS growth	-88.0%	-103.1%	-381.1%	536.0%	-115.2%	-242.6%
Efficiency	-00.070	-105.170	-301.170	330.070	-113.270	-242.070
Sales per employee	581.6	964.1	754.1	719.9	714.9	804.3
EBITDA per employee	93.2	71.1	125.3	4.3	21.8	85.7
No. employees (average)	48	50	70	70	70	70
Balance sheet analysis		30	70	70	70	70
Avg. working capital / sales	6.6%	-1.0%	5.4%	2.6%	0.00/	6.7%
					62%	
					6.2% 11 304 6	11 304 6
Inventory turnover (sales/inventory)	0.0	11,304.6	11,304.6	11,304.6	11,304.6	11,304.6
Accounts receivable turnover	0.0 36.2	11,304.6 52.8	11,304.6 42.5	11,304.6 60.0	11,304.6 50.0	45.0
Accounts receivable turnover Accounts payable turnover	0.0	11,304.6	11,304.6	11,304.6	11,304.6	,
Accounts receivable turnover Accounts payable turnover Cash flow analysis	0.0 36.2 20.3	11,304.6 52.8 67.2	11,304.6 42.5 20.6	11,304.6 60.0 25.0	11,304.6 50.0 25.0	45.0 25.0
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow	0.0 36.2 20.3	11,304.6 52.8 67.2	11,304.6 42.5 20.6	11,304.6 60.0 25.0 -4.0	11,304.6 50.0 25.0 2.8	45.0 25.0 5.1
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales	0.0 36.2 20.3 0.7 2.4%	11,304.6 52.8 67.2 1.4 3.0%	11,304.6 42.5 20.6 -15.5 -29.4%	11,304.6 60.0 25.0 -4.0 -8.0%	11,304.6 50.0 25.0 2.8 5.7%	45.0 25.0 5.1 9.0%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit	0.0 36.2 20.3 0.7 2.4% 18.7%	11,304.6 52.8 67.2 1.4 3.0% neg.	11,304.6 42.5 20.6 -15.5 -29.4% 154.1%	11,304.6 60.0 25.0 -4.0 -8.0% 120.8%	11,304.6 50.0 25.0 2.8 5.7% 177.0%	45.0 25.0 5.1 9.0% 103.5%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales	0.0 36.2 20.3 0.7 2.4%	11,304.6 52.8 67.2 1.4 3.0%	11,304.6 42.5 20.6 -15.5 -29.4%	11,304.6 60.0 25.0 -4.0 -8.0%	11,304.6 50.0 25.0 2.8 5.7%	45.0 25.0 5.1 9.0%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales Solvency	0.0 36.2 20.3 0.7 2.4% 18.7% n.a.	11,304.6 52.8 67.2 1.4 3.0% neg. n.a.	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a.	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a.	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a.	45.0 25.0 5.1 9.0% 103.5% n.a.
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt	0.0 36.2 20.3 0.7 2.4% 18.7% n.a.	11,304.6 52.8 67.2 1.4 3.0% neg. n.a.	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a.	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a.	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a.	45.0 25.0 5.1 9.0% 103.5% n.a.
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA	0.0 36.2 20.3 0.7 2.4% 18.7% n.a.	11,304.6 52.8 67.2 1.4 3.0% neg. n.a.	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a.	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a.	45.0 25.0 5.1 9.0% 103.5% n.a.
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio	0.0 36.2 20.3 0.7 2.4% 18.7% n.a. -6.6 0.0	11,304.6 52.8 67.2 1.4 3.0% neg. n.a. -19.8 0.0 0.0%	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0 0.0%	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a. -8.5 0.0 0.0%	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a. -11.3 0.0 0.0%	45.0 25.0 5.1 9.0% 103.5% n.a. -16.4 0.0 0.0%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt	0.0 36.2 20.3 0.7 2.4% 18.7% n.a.	11,304.6 52.8 67.2 1.4 3.0% neg. n.a.	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a.	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a.	45.0 25.0 5.1 9.0% 103.5% n.a.
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns	0.0 36.2 20.3 0.7 2.4% 18.7% n.a. -6.6 0.0 0.0% 2.2%	11,304.6 52.8 67.2 1.4 3.0% neg. n.a. -19.8 0.0 0.0% 2.9%	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0 0.0% 3.4%	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a. -8.5 0.0 0.0% 4.3%	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a. -11.3 0.0 0.0% 2.9%	45.0 25.0 5.1 9.0% 103.5% n.a. -16.4 0.0 0.0% 3.5%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE	0.0 36.2 20.3 0.7 2.4% 18.7% n.a. -6.6 0.0 0.0% 2.2%	11,304.6 52.8 67.2 1.4 3.0% neg. n.a. -19.8 0.0 0.0% 2.9%	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0 0.0% 3.4%	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a. -8.5 0.0 0.0% 4.3%	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a. -11.3 0.0 0.0% 2.9%	45.0 25.0 5.1 9.0% 103.5% n.a. -16.4 0.0 0.0% 3.5%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE	0.0 36.2 20.3 0.7 2.4% 18.7% n.a. -6.6 0.0 0.0% 2.2%	11,304.6 52.8 67.2 1.4 3.0% neg. n.a. -19.8 0.0 0.0% 2.9%	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0 0.0% 3.4% -13.0% -20.3%	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a. -8.5 0.0 0.0% 4.3%	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a. -11.3 0.0 0.0% 2.9%	45.0 25.0 5.1 9.0% 103.5% n.a. -16.4 0.0 0.0% 3.5% 1.4% 9.3%
Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield	0.0 36.2 20.3 0.7 2.4% 18.7% n.a. -6.6 0.0 0.0% 2.2% 5.9% 11.6% 1.0%	11,304.6 52.8 67.2 1.4 3.0% neg. n.a. -19.8 0.0 0.0% 2.9% 0.7% -1.0% -0.9%	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0 0.0% 3.4% -13.0% -20.3% -9.2%	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a. -8.5 0.0 0.0% 4.3% -4.7% -7.4% -3.1%	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a. -11.3 0.0 0.0% 2.9% -4.6% 3.3% -3.5%	45.0 25.0 5.1 9.0% 103.5% n.a. -16.4 0.0 0.0% 3.5% 1.4% 9.3% -1.2%
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Accounts receivable turnover Accounts payable turnover Cash flow analysis Free cash flow Free cash flow/sales FCF / net profit Capex / sales Solvency Net debt Net Debt/EBITDA Dividend payout ratio Interest paid / avg. debt Returns ROCE ROE Adjusted FCF yield Dividend yield DPS	0.0 36.2 20.3 0.7 2.4% 18.7% n.a. -6.6 0.0 0.0% 2.2% 5.9% 11.6% 1.0% 0.0% 0.0%	11,304.6 52.8 67.2 1.4 3.0% neg. n.a. -19.8 0.0 0.0% 2.9% 0.7% -1.0% -0.9% 0.0%	11,304.6 42.5 20.6 -15.5 -29.4% 154.1% n.a. -12.5 0.0 0.0% 3.4% -20.3% -9.2% 0.0% 0.0	11,304.6 60.0 25.0 -4.0 -8.0% 120.8% n.a. -8.5 0.0 0.0% 4.3% -4.7% -7.4% -3.1% 0.0% 0.0	11,304.6 50.0 25.0 2.8 5.7% 177.0% n.a. -11.3 0.0 0.0% 2.9% -4.6% 3.3% -3.5% 0.0%	45.0 25.0 5.1 9.0% 103.5% n.a. -16.4 0.0 0.0% 3.5% 1.4% 9.3% -1.2% 0.0%
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Update - 09.02.2024



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Company	Disclosures
SMARTBROKER Holding AG	2,8

Historical target price and rating c	hanges for SMARTBROKER	R Holding AG			
Company	Date	Analyst	Rating	Target Price	Close
SMARTBROKER Holding AG	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 - 09.02.2024



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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-

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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

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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

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