SMARTBROKER HOLDING AG



Recommendation:	Buy
Price target:	14.00 Euro
Upside potential:	+46 percent
Share data	
Share price	9.62 Euro (XETRA)
Number of shares (in m)	15.68
Market cap. (in EUR m)	150.9
Enterprise Value (in EUR m)	138.4
Code	SB1
ISIN	DE000A2GS609
Performance	
52 week high (in EUR)	18.00



5.39

+2.3%

+57.4%

Shareholder structure

52 week low (in EUR)

3 m relative to CDAX

6 m relative to CDAX

Free float 32.3% André Kolbinger 59.8% Other Executive and Supervisory Board 7.9%

Calendar	
Annual Report	July 2023

Changes in estimates							
	2023 e	2024 e	2025 e				
Sales (old)	54.1	70.9	83.0				
∆ in %	-	-	-				
EBIT (old)	-2.3	7.3	19.4				
∆ in %	-	-	-				
EPS (old)	-0.25	0.30	0.84				
∆ in %	-	-	-				

Analyst

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Publication Comment 3 July 2023

EU agrees to impose ban on payment for order flow (PFOF) from 2026 – Smartbroker only affected to a limited extent

As confirmed by recent media reports, negotiators of the EU states and the European Parliament have agreed to impose an EU-wide ban on PFOF from 2026. The ban provides for a transition phase that is yet unknown and it must still be formally approved by the EU Parliament. We currently expect the ban to also include refunds from stock exchanges as well as from derivatives partners.

Smartbroker only affected to a limited extent: As we had explained in our initial research note dated 7 February 2023, Smartbroker's PFOF revenue share currently amounts to roughly 10–15% (max.) of group revenues. Derivatives partners account for the lion's share of these revenues, whilst refunds from stock exchange operators are of minor commercial importance for Smartbroker. As the business model will be further diversified with the launch of the Smartbroker 2.0 due to the collection of interest income and marketing of the company's own frontend, we see only limited impact for Smartbroker. We expect the pure neo brokers to be most affected, as they will no longer be able to pursue their current business model in this form from 2026. Close comparables such as flatexDEGIRO, Comdirect, or Consors are likely to also be affected if derivatives refunds are banned, given that they have also entered partnerships with derivatives providers and are expected to collect refunds.

Redistribution of advertising budgets of derivatives providers may occur: Correspondingly, the ban is also seen to have a strong impact on derivatives providers as the offered products only differ slightly, meaning that marketing is decisive. We believe that refunds in the context of premium partnerships with brokers, which would be affected by the ban, also are a key element of this strategy, allowing end customers to trade at preferential conditions and brokers to participate through refunds. We therefore expect the budgets to be shifted as a result of the ban. Smartbroker is set to benefit from this trend thanks to its online financial portals on the one hand and the proprietary user surface of Smartbroker 2.0, which we expect to go live already from 2024, on the other hand. This means for instance that derivatives providers may pay for an advantageous placement of their products in mobile trading apps to an increasing degree going forward.

Midterm forecasts adjusted: Overall, it is very likely that a ban on PFOF will be imposed, and we assume that the derivatives providers will shift part of their advertising or sales budgets so that the drop in sales will have to be compensated for to some extent. We therefore forecast somewhat lower revenues and EBIT margins from 2026.

Conclusion: The implications of the ban on PFOF from 2026 should be low in our view. We continue to be convinced of the investment case and the opportunities of the Smartbroker 2.0 and confirm our buy recommendation with a price target of EUR 14.00.

FYend: 31.12.	2020	2021	2022p	2023 e	2024 e
Sales	48.2	52.8	54.1	70.9	83.0
Growth yoy	70.9%	9.6%	2.5%	31.1%	17.0%
EBITDA	3.6	9.1	2.4	15.1	26.5
EBIT	0.3	-8.2	-2.3	7.3	19.4
Net income	-0.5	-9.6	-3.9	4.7	13.2
Gross profit margin	52.3%	48.2%	66.1%	70.5%	70.4%
EBITDA margin	16.0%	7.4%	17.3%	4.5%	21.3%
EBIT margin	0.7%	-15.5%	-4.3%	10.3%	23.4%
Net Debt	-19.8	-12.5	-5.4	-14.9	-32.4
Net Debt/EBITDA	-1.5	-5.6	-1.4	-2.2	-1.0
ROCE	1.3%	-24.5%	-5.9%	19.1%	57.9%
EPS	-0.03	-0.61	-0.25	0.30	0.84
FCF per share	0.05	0.10	-1.00	-0.45	0.61
Dividend	0.00	0.00	0.00	0.00	0.00
Dividend yield	0.0%	0.0%	0.0%	0.0%	0.0%
EV/Sales	2.9	2.6	2.6	2.0	1.7
EV/EBITDA	38.9	15.2	56.9	9.2	5.2
EV/EBIT	400.6	n.m.	n.m.	19.0	7.1
PER	n.m.	n.m.	n.m.	32.1	11.5
P/B	3.1	3.1	3.3	3.0	2.4
Source: Company data, Montega, CapitalIQ				Figures in EUR m, EP	S in EUR Price: 9.62

COMPANY BACKGROUND

Smartbroker Holding AG is a financial services provider specialised in commercialising financial websites and providing brokerage services. As the largest publisher-independent financial portal operator in the German-speaking countries, the company has four online platforms with 3.9bn page impressions in 2021 and over 970,000 registered users, which represent the largest financial community in Germany. Whilst the media segment is the company's traditional core business, the focus will increasingly shift towards the brokerage business which has been started at the end of 2019. The management systematically reinvests the cash flows generated in the media segment into the customer growth of the Smartbroker and will continue to pursue this strategy after the launch of the new, improved product version, Smartbroker 2.0, which is envisaged for mid-2023. In December 2022, Smartbroker supported over 270,000 securities accounts and assets under custody of over EUR 9.2bn.

Key Facts

Ticker	SB1	Revenue	EUR 48.2m				
Sector	Financial Technology	EBIT	EUR 0.3m				
Employees	244	EBIT margin	0.7%				
Core competence	Operation and commerci brokerage services	Operation and commercialisation of financial portals, provision of digital brokerage services					
Locations	Berlin (headquarters), Kiel, Leipzig, Munich, Zurich						
Customer structure	 Media segment: Companies from a wide range of industries, with a focus on financial institutions and listed small and mid caps 						
Transaction segment: Private investors							
Source: Company			As of FY 2021				

Major events in the company's history

1998	Foundation of GIS Wirtschaftsdaten GmbH Operation of wallstreet-online.de
1999	Implementation of a first capital increase (net.IPO as investor)
2000	Change of name to wallstreet:online GmbH and change of form to Aktiengesellschaft (joint-stock company)
	Implementation of two capital increases (including 3i and T Venture as investors)
2003	Acquisition of all shares of the external investors by the Kolbinger family
2006	Listing of wallstreet:online AG (Open Market Frankfurt stock exchange)
2007	Acquisition of 50.10% of the shares by Axel Springer SE
2009	Stake increased to 75.01% of the shares by Axel Springer SE
2010	André Kolbinger reacquires 75.01% of the shares from Axel Springer SE
2018	Acquisition of Markets Inside Media GmbH, a German financial portal operator (boersennews.de)
	Implementation of a capital increase (issuing volume EUR 5.9m)
2019	Acquisition of the operating companies of the ariva.de and finanznachrichten.de financial portals and of the Smart Investor magazine
	Acquisition of 30% of the shares in Smartbroker AG (previously wallstreet:online

capital AG) and call option secured to increase stake to a majority share

Implementation of a capital increase (issuing volume EUR 5.9m)

Launch of the Smartbroker (as a white label product in cooperation with a partner bank)

2020 Smartbroker reaches 80,000 securities accounts

2021 Stake in Smartbroker AG increased to over 95%

Implementation of a capital increase (issuing volume EUR 19.1m)

Start of development work on Smartbroker 2.0 (deepening of the value chain, independence from the previous partner bank)

Smartbroker reaches over 200,000 securities accounts

2022 Implementation of a capital increase (issuing volume: EUR 10.0m).

Acquisition of the remaining shares of Smartbroker AG by way of a squeeze-out

Change of name to Smartbroker Holding AG

Continuation of development work on Smartbroker 2.0

Cooperation agreement with Baader for the implementation of Smartbroker 2.0

Development stages of Smartbroker Holding AG

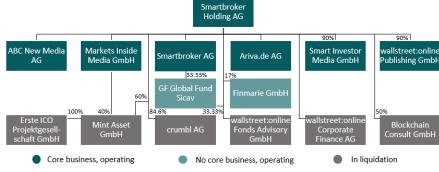


Source: Company

Scope of Consolidation

Smartbroker Holding AG is the holding company in the group's organisation structure. The operating business activities of the transaction segment are controlled by the Smartbroker AG, whilst there are five separate subsidiaries in the media segment which bundle the respective activities of the individual financial portals and are responsible for the editorial work of the group. Smartbroker Holding AG currently works on simplifying its organisational structure, which is why six subsidiaries are being liquidated. Furthermore, the company group has two shareholdings, whose commercial relevance can rather be neglected.

Organizational structure of Smartbroker Holding AG



Source: Company

Business model and individual segments

Smartbroker Holding AG divides its business activities into two segments:

The transaction segment (pro forma revenue share in 2021: 31%) comprises all digital brokerage services of the company. This includes mainly the Smartbroker, which combines the advantages of a low-cost neo broker and a classical digital broker with a broad product assortment. On the one hand, Smartbroker offers trading via gettex and Lang & Schwarz at either zero cost or at one euro but is also connected to all other German trading platforms where clients can trade at fees of four and/or five euros. The Smartbroker also stands out for its free securities accounts, four optional currency accounts and a wide variety of international trading venues. In addition to shares, the clients can choose between over 1.5 million derivatives of 16 companies, numerous funds and ETFs as well as savings plans. The online broker primarily generates revenues with transaction fees and, to a smaller extent, with rebates and other fees which are paid by derivative providers and stock exchange operators.

Smartbroker Holding also operates Fondsdiscount, a digital brokerage platform, and investment broker wallstreet:online capital. The former enables private investors to buy over 24,000 funds without issue premium. The latter exclusively caters to the client base (some 23,000 securities accounts of VW employees) acquired from Volkswagen Bank. The two products are of subordinate commercial relevance, which is expected to continue to decline going forward since the growth strategy is focused on the Smartbroker.

The media segment (pro forma revenue share in 2021: 69%) combines the four digital financial portals wallstreet:online, börsennews, ariva, finanznachrichten as well as the Smart Investor magazine. In addition to financial data and comprehensive reporting on current economic and stock market news, the portals also include a variety of thematic member's forums, where users can discuss with other users. In addition to the individual web presence, every financial portal has an own mobile app. The group monetarises the reach of the online platform in a B2B model with the four levels below.

- Some 40% of segment revenues are generated by advertising contracts which are signed with longstanding **key accounts** (mostly banks or other financial services providers). Smartbroker Holding has its own sales team, which usually signs agreements with the relevant clients, which guarantee a certain number of advertising impressions. Based on the homogeneous users of the financial portals, which are mainly Germanspeaking private investors, the advertising inventory is very attractive, e.g. for issuers of financial products such as derivatives, funds and ETFs.
- Investor Relations marketing accounts for another 40% of segment revenues. It is often booked by foreign small and midcaps through specialised agencies to exclusively sell the own equity story on financial portals. This offer is very interesting from an advertiser's point of view, not only because of the nature of the users but also because of the vast reach of the media portals. Smartbroker Holding regularly reaches some 40% of the German private investors so that the clients can cover a majority of the relevant German market with only one advertising partner.
- Some 5% of segment revenues result from programmatic advertising (real-time bidding), where the remaining advertising space is auctioned in real time to advertisers of various industries with the help of a partner.
- Paid content offers (e.g. market letters), which were launched in the autumn of 2022, make up a fourth pillar of the monetarisation strategy. Smartbroker Holding started to actively sell this product in January 2023. Therefore, the historic revenue contribution is still 0%.

To complement this, the group also has a B2B business which develops individual **software** and financial data solutions for clients from the financial industry. It accounts for **15%** of segment revenues.

Segment Reporting of Smartbroker Holding AG



Source: Company

Acquisition history

Smartbroker Holding AG acquired various companies in the past few years, primarily with the aim to strengthen the media business.

Acquisition	Date	Purchase price	Stake
Markets Inside Media GmbH	31.01.2018	520,000 shares	100.00%

Markets Inside Media GmbH operates the boersennews.de financial portal and the app of the same name. The company was transferred by way of a contribution in kind in exchange for new shares.

Trade Republic UG 05.07.2018 EUR 0.885m c. 2.00%

Trade Republic UG is a German neo broker which pursues a mobile-only strategy. The shareholding was sold in April 2020 for an amount in the low to medium single-digit million area.

wallstreet:online capital AG 17.10.2018 MONe: EUR 3.00m 30.00%

wallstreet:online capital AG acts as distributor of financial products and was authorised by the Federal Financial Supervisory Authority (BaFin) as financial services provider in 2006. As part of the entry into the company, the parties agreed on a call option providing for an increase to >50%. The company was fully taken over in April 2022 and changed its name to Smartbroker AG.

ABC New Media AG 27.02.2019 MONe: EUR 2.800m 100.00%

The acquired company operates the finanznachrichten. de financial portal.

Ariva AG 24.06.2019 MONe: 7,500 Mio. Euro 100,00%

The company operates the financial portal ariva.de.

Smart Investor Media GmbH 21.08.2019 n.a. 90.00%

The company operates the Smart Investor print and digital magazine.

FinMarie GmbH 2021 EUR 0.533m 17.00%

According to own statements, FinMarie is the first European financial platform from women for women.

Source: Company

Management

Smartbroker Holding AG is managed by five Board members.



André Kolbinger (CEO) is the founder of the company group and took over as Chief Executive Officer in August 2022. In the past, he developed the company into one of the leading financial media and brokerage companies in Germany during his almost twenty years as CEO, before he moved to the Supervisory Board and became its chairman. Mr. Kolbinger is also majority shareholder of Smartbroker Holding AG.



Roland Nicklaus was appointed to the Board of Smartbroker Holding AG as Chief Financial Officer in April 2021, after he had been a member of the company's Supervisory Board for almost 13 years. Previously, Mr. Nicklaus had been working in various senior management positions of investment banks Salomon Brothers, Rothschild and HSBC in London and thus has an excellent network and extensive experience in the financial industry.



Oliver Haugk (CTO) has been a member of the Management Board of Smartbroker Holding AG since November 2017. A graduate in business administration, he was head of the acquired portal boersennews.de while he worked for the Unister group. This provided him with many years of experience in online financial media and online marketing.



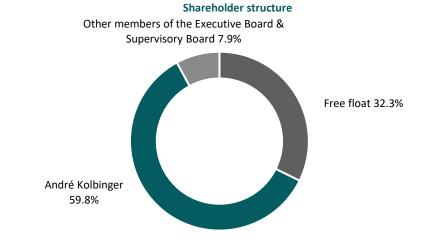
Michael Bulgrin has been a member of the Management Board since November 2017 and is responsible for the control of the produced media content in his role as Chief Content Officer. Following his studies in business administration, Mr. Bulgrin had also worked as public and investor relations consultant before he joined Smartbroker Holding in August 2015 and assumed the management of Corporate Communications.



Stefan Zmojda has been responsible for sales and market since April 2021 as Chief Revenue Officer. He joined Smartbroker Holding AG in 2013 where he held various positions including the position of CEO between 2019 and 2021. A graduate in business administration, he previously worked as product and project manager in different companies specialised in financial media.

Shareholder structure

Smartbroker Holding AG issued 15,681,252 bearer shares. Founder and CEO André Kolbinger holds the majority of the shares with a stake of 59.8%. The remaining members of the Management and Supervisory Boards account for 7.9%. Free float is 32.3%.



Source: Company

APPENDIX

DCF Model								
Figures in m	2023e	2024e	2025e	2026e	2027e	2028e	2029e	Terminal Value
Sales	54.1	70.9	83.0	88.8	98.0	107.7	115.3	117.
Change yoy	2.5%	31.1%	17.0%	7.0%	10.4%	9.9%	7.0%	2.09
EBIT	-2.3	7.3	19.4	22.1	27.5	32.3	31.7	29.
EBIT margin	-4.3%	10.3%	23.4%	24.9%	28.1%	30.0%	27.5%	25.0
NOPAT	-3.1	5.1	13.6	15.5	19.3	22.6	22.2	20.
Depreciation	4.7	7.8	7.0	6.5	6.1	5.7	5.1	2.
in % of Sales	8.8%	11.0%	8.5%	7.3%	6.2%	5.3%	4.5%	1.7
Change in Liquidity from								
- Working Capital	0.0	-1.0	-0.7	-0.3	-0.6	-0.6	-0.4	-0.
- Capex	-8.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.0	-2.
Capex in % of Sales	14.7%	2.8%	2.4%	2.3%	2.0%	1.9%	1.7%	1.79
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
Free Cash Flow (WACC model)	-6.3	9.9	17.9	19.6	22.8	25.7	24.9	20.
WACC	9.4%	9.4%	9.4%	9.4%	9.4%	9.4%	9.4%	9.49
Present value	-6.0	8.7	14.3	14.3	15.2	15.7	13.9	140.
Total present value	-6.0	2.6	17.0	31.3	46.5	62.2	76.1	216.
Valuation Total present value (Tpv)	216.9		Growth: sales a				2023-2026	17.99
Terminal Value	140.8		Mid term: Sales	-			2023-2026	13.49
Share of TV on Tpv	65%		Long term: Sale	-			from 2030	2.09
Liabilities	18.9		EBIT margin	3 growth			2023-2026	13.69
Liquidity	27.4		EBIT margin				2023-2029	20.0
Equity value	225.4		Long term EBIT	margin			from 2030	25.09
Equity value	223.4		Long term Lbn	margin			110111 2030	23.07
Number of shares (mln)	15.68		Sensitivity Valu	ie per Share (EUR)		1	Ferminal Growth	
Value per share (EUR)	14.37		WACC	1.25%	1.75%	2.00%	2.25%	2.759
+Upside / -Downside	49%		9.90%	12.72	13.18	13.42	13.69	14.2
Share price	9.62		9.65%	13.12	13.61	13.88	14.17	14.8
			9.40%	13.55	14.08	14.37	14.69	15.3
Model parameter			9.15%	14.00	14.58	14.90	15.24	16.0
Debt ratio	25.0%		8.90%	14.48	15.11	15.46	15.84	16.6
Costs of Debt	4.0%							
Market return	9.0%		Sensitivity Valu	ie per Share (EUR)			BIT-margin from	2030e
Risk free rate	2.50%		WACC	20.00%	22.50%	25.00%	27.50%	30.00
			9.90%	11.79	12.61	13.42	14.24	15.0
			0.0=0/					
Beta	1.40		9.65%	12.16	13.02	13.88	14.74	15.6

9.15%

8.90%

13.00

13.46

13.95

14.46

14.90

15.46

Terminal Growth

2.0%

16.80

17.47

15.85

16.47

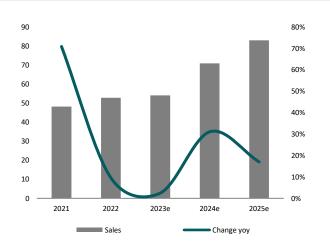
P&L (in Euro m) Smartbroker Holding AG	2020	2021	2022p	2023e	2024e	2025e
Sales	28.2	48.2	52.8	54.1	70.9	83.0
Increase / decrease in inventory	0.0 0.0	0.0 0.9	0.0 2.5	0.0 3.0	0.0	0.0
Own work capitalised Total sales	28.2	49.1	55.3	57.1	70.9	83.0
Material Expenses	13.5	25.9	20.4	19.0	21.0	22.2
Gross profit	14.8	23.2	34.9	38.1	49.9	60.8
Personnel expenses	8.0	12.6	18.7	21.6	23.1	24.7
Other operating expenses	2.5	7.7	8.5	14.6	12.4	10.4
Other operating income	0.3	0.6	1.4	0.5	0.7	0.8
EBITDA	4.5	3.6	9.1	2.4	15.1	26.5
Depreciation on fixed assets	0.4	0.3	0.5	0.5	0.6	0.6
EBITA	4.1	3.2	8.6	1.9	14.5	25.9
Amortisation of intangible assets	0.7	1.1	14.1	1.6	4.6	3.8
Impairment charges and Amortisation of goodwill	1.3	1.8	2.7	2.6	2.6	2.6
EBIT	2.0	0.3	-8.2	-2.3	7.3	19.4
Financial result	2.5	-0.3	-1.5	-0.6	-0.6	-0.6
Result from ordinary operations	4.6	0.0	-9.7	-2.9	6.7	18.8
Extraordinary result	0.0	0.0	0.0	0.0	0.0	0.0
EBT EST	4.6	0.0	-9.7	-2.9	6.7	18.8
Taxes	1.0	0.6	-9.7 -0.1	1.0	2.0	5.7
	3.6	-0.5	-9.6	-3.9	4.7	13.2
Net Profit of continued operations Net Profit of discontinued operations	0.0	0.0	0.0	0.0	0.0	0.0
Net profit before minorities	3.6	-0.5	-9.6	-3.9	4.7	13.2
	0.0	0.0	0.0	0.0	0.0	0.0
Minority interests Net profit	3.5	-0.5	-9.6	-3.9	4.7	13.2
Source: Company (reported results), Montega (forecast)	5.5	-0.5	-9.0	-3.5	4.7	15.2
Source: Company (reported results), Montega (forecast)						
P&L (in % of Sales) Smartbroker Holding AG	2020	2021	2022p	2023e	2024e	2025e
Sales	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Increase / decrease in inventory	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Own work capitalised	0.0%	1.8%	4.7%	5.5%	0.0%	0.0%
Total sales	100.0%	101.8%	104.7%	105.5%	100.0%	100.0%
Material Expenses	47.7%	53.6%	38.6%	35.1%	29.6%	26.8%
Gross profit	52.3%	48.2%	66.1%	70.5%	70.4%	73.2%
Personnel expenses	28.3%	26.2%	35.4%	40.0%	32.6%	29.8%
Other operating expenses	8.9%	15.9%	16.1%	27.0%	17.5%	12.5%
Other operating income	0.9%	1.3%	2.7%	1.0%	1.0%	1.0%
EBITDA	16.0%	7.4%	17.3%	4.5%	21.3%	31.9%
Depreciation on fixed assets	1.6%	0.7%	0.9%	1.0%	0.8%	0.7%
EBITA	14.5%	6.7%	16.3%	3.5%	20.5%	31.2%
Amortisation of intangible assets	2.6%	2.3%	26.7%	2.9%	6.5%	4.6%
Impairment charges and Amortisation of goodwill	4.7%	3.7%	5.1%	4.9%	3.7%	3.2%
EBIT	7.2%	0.7%	-15.5%	-4.3%	10.3%	23.4%
Financial result	9.0%	-0.6%	-2.8%	-1.1%	-0.8%	-0.7%
Result from ordinary operations	16.2%	0.1%	-18.3%	-5.4%	9.5%	22.7%
Extraordinary result	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
EBT	16.2%	0.1%	-18.3%	-5.4%	9.5%	22.7%
Taxes	3.6%	1.2%	-0.2%	1.8%	2.8%	6.8%
Net Profit of continued operations	12.6%	-1.1%	-18.1%	-7.2%	6.6%	15.9%
rect Fort of continued operations	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Net Profit of discontinued operations	0.070			-7.2%	6.6%	15.9%
Net Profit of discontinued operations Net profit before minorities	12.6%	-1.1%	- IX. I%			
Net profit before minorities	12.6%	- 1.1%	- 18.1%			
	12.6% 0.2% 12.4%	-1.1% 0.0% -1.1%	-18.1% 0.0% -18.1%	0.0% - 7.2 %	0.0%	0.0% 15.9%

Balance sheet (in Euro m) Smartbroker Holding AG	2020	2021	2022p	2023e	2024e	2025e
ASSETS						
Intangible assets	20.5	37.5	33.7	36.9	31.0	26.0
Property, plant & equipment	0.4	0.9	1.7	1.7	1.8	1.8
Financial assets	7.9	2.2	1.5	1.5	1.5	1.5
Fixed assets	28.8	40.6	36.9	40.1	34.3	29.2
Inventories	0.1	0.0	0.0	0.0	0.0	0.0
Accounts receivable	2.8	7.0	6.1	6.2	8.2	9.6
Liquid assets	14.1	25.5	27.4	20.3	29.8	47.3
Other assets	5.5	2.3	3.7	3.7	3.7	3.7
Current assets	22.4	34.8	37.2	30.2	41.7	60.6
Total assets	51.2	75.4	74.1	70.3	76.0	89.9
LIABILITIES AND SHAREHOLDERS' EQUITY						
Shareholders' equity	30.2	49.1	49.4	45.5	50.2	63.4
Minority Interest	0.0	0.4	0.4	0.4	0.4	0.4
Provisions	2.7	6.1	4.0	4.0	4.0	4.0
Financial liabilities	7.5	5.7	14.9	14.9	14.9	14.9
Accounts payable	1.6	8.9	3.0	3.1	4.1	4.8
Other liabilities	9.1	5.2	2.4	2.4	2.4	2.4
Liabilities	20.9	25.9	24.3	24.4	25.4	26.1
Total liabilities and shareholders' equity	51.2	75.4	74.1	70.3	76.0	89.9
Source: Company (reported results), Montega (forecast)						
Balance sheet (in %) Smartbroker Holding AG	2020	2021	2022p	2023e	2024e	2025e
ASSETS						
Intangible assets	40.0%	49.7%	45.5%	52.4%	40.8%	28.9%
Property, plant & equipment	0.8%	1.2%	2.3%	2.5%	2.3%	2.0%
Financial assets	15.5%	3.0%	2.0%	2.1%	2.0%	1.7%
Fixed assets	56.2%	53.8%	49.8%	57.0%	45.1%	32.5%
Inventories	0.1%	0.1%	0.0%	0.0%	0.0%	0.0%
Accounts receivable	5.5%	9.2%	8.2%	8.8%	10.8%	10.7%
Liquid assets	27.5%	33.9%	37.0%	28.9%	39.2%	52.6%
Other assets	10.7%	3.0%	5.0%	5.3%	4.9%	4.1%
Current assets	43.8%	46.2%	50.2%	43.0%	54.9%	67.4%
Total Assets	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
LIABILITIES AND SHAREHOLDERS' EQUITY						
Shareholders' equity	59.0%	65.1%	66.7%	64.8%	66.1%	70.5%
Minority Interest	0.0%	0.5%	0.5%	0.6%	0.5%	0.4%
Provisions	5.3%	8.1%	5.4%	5.7%	5.3%	4.4%
Financial liabilities	14.7%	7.6%	20.1%	21.2%	19.6%	16.6%
Accounts payable	3.1%	11.8%	4.0%	4.4%	5.4%	5.3%
Other liabilities	17.8%	6.9%	3.2%	3.4%	3.1%	2.7%
Total Liabilities	40.9%	34.4%	32.8%	34.7%	33.4%	29.0%
Total Liabilites and Shareholders' Equity	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%
Source: Company (reported results), Montega (forecast)						

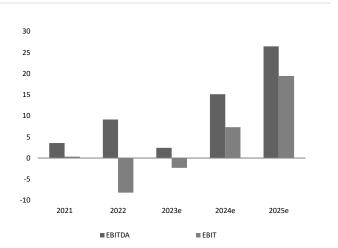
Statement of cash flows (in Euro m) Smartbroker Holding AG	2020	2021	2022p	2023e	2024e	2025e
Net income	3.6	-0.5	-9.6	-3.9	4.7	13.2
Depreciation of fixed assets	0.4	0.3	0.5	0.5	0.6	0.6
Amortisation of intangible assets	2.5	3.5	16.8	4.2	7.3	6.4
Increase/decrease in long-term provisions	0.3	3.3	0.0	0.0	0.0	0.0
Other non-cash related payments	-4.7	4.2	1.6	0.0	0.0	0.0
Cash flow	2.1	10.7	9.3	0.8	12.5	20.2
Increase / decrease in working capital	-0.9	3.2	-5.0	0.0	-1.0	-0.7
Cash flow from operating activities	1.2	13.9	4.3	0.8	11.5	19.5
CAPEX	-0.5	-12.5	-20.0	-8.0	-2.0	-2.0
Other	-0.8	-7.3	-1.5	0.0	0.0	0.0
Cash flow from investing activities	-1.3	-19.8	-21.5	-8.0	-2.0	-2.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0
Change in financial liabilities	-2.8	-1.8	9.3	0.0	0.0	0.0
Other	7.3	19.0	9.7	0.0	0.0	0.0
Cash flow from financing activities	4.5	17.2	19.0	0.0	0.0	0.0
Effects of exchange rate changes on cash	0.0	0.2	0.0	0.0	0.0	0.0
Change in liquid funds	4.4	11.3	1.9	-7.1	9.5	17.5
Liquid assets at end of period	14.1	25.5	27.4	20.3	29.8	47.3
Source: Company (reported results), Montega (forecast)						

Key figures Smartbroker Holding AG	2020	2021	2022p	2023e	2024e	2025e
Earnings margins						
Gross margin (%)	52.3%	48.2%	66.1%	70.5%	70.4%	73.2%
EBITDA margin (%)	16.0%	7.4%	17.3%	4.5%	21.3%	31.9%
EBIT margin (%)	7.2%	0.7%	-15.5%	-4.3%	10.3%	23.4%
EBT margin (%)	16.2%	0.1%	-18.3%	-5.4%	9.5%	22.7%
Net income margin (%)	12.6%	-1.1%	-18.1%	-7.2%	6.6%	15.9%
Return on capital						
ROCE (%)	8.4%	1.3%	-24.5%	-5.9%	19.1%	57.9%
ROE (%)	12.9%	-1.7%	-19.4%	-7.8%	10.2%	26.1%
ROA (%)	6.9%	-0.7%	-12.9%	-5.6%	6.2%	14.7%
Solvency						
YE net debt (in EUR)	-6.6	-19.8	-12.5	-5.4	-14.9	-32.4
Net debt / EBITDA	-1.5	-5.6	-1.4	-2.2	-1.0	-1.2
Net gearing (Net debt/equity)	-0.2	-0.4	-0.3	-0.1	-0.3	-0.5
Cash Flow						
Free cash flow (EUR m)	0.7	1.4	-15.7	-7.1	9.5	17.5
Capex / sales (%)	14.0%	27.0%	38.4%	14.7%	2.8%	2.4%
Working capital / sales (%)	7%	1%	1%	6%	5%	5%
Valuation						
EV/Sales	5.0	2.9	2.7	2.6	2.0	1.7
EV/EBITDA	31.1	39.5	15.4	57.8	9.3	5.3
EV/EBIT	69.3	406.9	-	-	19.3	7.2
EV/FCF	211.7	97.1	-	-	14.8	8.0
PE	40.7	-	-	-	32.5	11.6
KBV	5.1	3.1	3.1	3.4	3.0	2.4
Dividend yield	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Source: Company (reported results), Montega (forecast)						

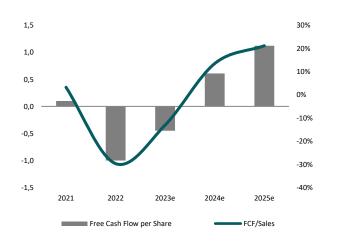
Sales development



Earnings development



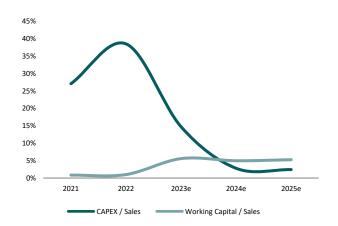
Free-Cash-Flow development



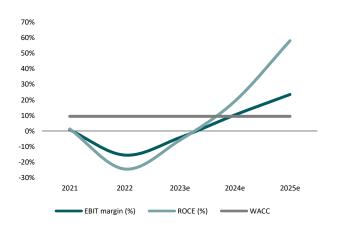
Margin development



Capex / Working Capital



EBIT-Yield / ROCE



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Authority responsible for supervision:

Bundesanstalt für Finanzdienstleistungsaufsicht

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SMARTBROKER HOLDING AG

Share price and recommendation history

Recommendation	Date	Price (EUR)	Price target (EUR)	Potential
Buy (Initiation)	07.02.2023	7.52	14.00	+86%
Buy	16.03.2023	8.60	14.00	+63%
Buy	19.06.2023	9.76	14.00	+43%
Buy	03.07.2023	9.62	14.00	+46%