Germany - Internet

HAUCK & AUFHÄUSER

Buy (old: Buy)

Price target: EUR 22.40 (old: EUR 22.40)

Price: EUR 11.00 Next result: Q3 2020 18.11.20

Bloomberg:CLIQ GRMarket cap:EUR 68.1 mReuters:CLIQ.DEEnterprise Value:EUR 72.2 m

25-August-20

Marie-Therese Gruebner Analyst

marie-therese.gruebner@ha-ib.de

Tel.: + 49 40 506342 - 3097

Roadshow feedback: all on track

We hosted a roadshow with board member Ben Bos. Here is what we learned:

Q3 trading appears to be strong, which underscores our impression that the **guidance** of € 90m in revenues (eH&A € 96.6m) and an EBITDA margin of 11% (eH&A 11.6%) looks conservative, with an upgrade potentially in the cards.

More on North American growth in H1 2020 - H1 2020 North American revenues of € 19.6m are up 2.2-fold yoy and now account for 41% of group revenues as both direct media buying with a focus on North America in H1 and the recently hired local marketing team have paid off. Importantly, the market is large and nationwide licensing deals carry more weight than European country-wide ones. NFL and NBA game tickers/commentary as well as movies were effective "hooks". Growth should be more balanced geographically in H2.

All-in-one CLIQ portal - The company soft-launched its all-in-one internet streaming portal in Germany in early August. The UK should follow suit. The portal is set to be available in most European countries by year-end 2021, depending on licensing arrangements. The offer at € 14.99 a month is below the typical € 25.00-29.00 subscriptions, which are still in place elsewhere featuring dynamic product buckets depending on countries. The lower price should result in higher retention compared to the current average customer average lifetime of seven to eight months. So should better content: film catalogues of renowned US media houses should be available in September in Germany, a games catalogue will be added in Q4 2020.

Own-media buying push - Own media buying now accounts for 60% of marketing spend vs 50% on average throughout H1 2020 and up from 30% in 2019. Better control over media spend fueled by proprietary business intelligence and big data gathered over the past 15 years are behind the vast improvement in the CLIQ factor, which increased to 1.64 in H1 2020 (vs. 1.51 in 2019 and vs. a conservative 1.58 guided for FY 2020)

Far from aiming to emulate Netflix or Amazon Prime with much deeper pockets, CLIQ's skill is converting clicks into subscription with the right product advertised at the right place with the payment method that works best. It also differentiates by the breadth of its streaming portal, which at under € 15.00 is effectively value for money. Remains a BUY, PT € 22.40 on the average of FCFY 2021E (€ 18.51) and DCF (€ 26.24). The stock trades at an undemanding PER 2021E of 9.5x and pays a generous dividend yield: hard to ignore.

Y/E 31.12 (EUR m)	2016	2017	2018	2019	2020E	2021E	2022E
Sales	65.3	70.5	58.2	63.1	96.6	112.6	123.9
Sales growth	17 %	8 %	-17 %	8 %	53 %	17 %	10 %
EBITDA	5.1	5.5	3.9	5.8	12.3	15.4	17.4
EBIT	4.5	5.1	3.0	4.8	11.2	14.2	16.1
Net income	2.7	3.2	2.2	2.2	5.7	7.5	8.5
Net debt	9.9	9.0	8.1	11.2	4.1	-2.6	-10.3
Net gearing	22.8 %	19.4 %	17.3 %	25.0 %	8.1 %	-4.5 %	-16.3 %
Net Debt/EBITDA	1.9	1.6	2.1	1.9	0.3	0.0	0.0
EPS pro forma	0.47	0.50	0.34	0.33	0.88	1.16	1.32
CPS	0.73	0.68	0.59	0.37	1.28	1.55	1.94
DPS	0.00	0.00	0.00	0.00	0.28	0.48	0.55
Dividend yield	0.0 %	0.0 %	0.0 %	0.0 %	2.5 %	4.4 %	5.0 %
Gross profit margin	23.9 %	25.4 %	27.8 %	29.8 %	30.0 %	28.5 %	28.2 %
EBITDA margin	7.8 %	7.8 %	6.6 %	9.1 %	12.8 %	13.7 %	14.0 %
EBIT margin	6.9 %	7.2 %	5.1 %	7.6 %	11.6 %	12.6 %	13.0 %
ROCE	8.1 %	8.6 %	4.8 %	7.8 %	17.1 %	20.3 %	20.4 %
EV/sales	1.2	1.1	1.3	1.3	0.7	0.6	0.5
EV/EBITDA	15.3	14.0	19.8	13.8	5.9	4.3	3.3
EV/EBIT	17.4	15.1	25.5	16.6	6.4	4.6	3.6
PER	23.6	22.0	32.5	32.8	12.5	9.5	8.3
Adjusted FCF yield	-57.7 %	-30.3 %	6.6 %	12.9 %	9.5 %	13.0 %	16.9 %

Source: Company data, Hauck & Aufhäuser Close price as of: 24.08.2020



Source: Company data, Hauck & Aufhäuser

High/low 52 weeks: 11.20 / 2.04

Price/Book Ratio: 1.4
Relative performance (SDAX):

3 months 79.6 % 6 months 214.0 % 12 months 367.3 %

Changes in estimates

		Sales	EBIT	EPS
2020	old:	96.6	11.2	0.88
2020	Δ	-	-	-
2021	old:	112.6	14.2	1.16
2021	Δ	-	-	-
2022	old:	123.9	16.1	1.32
	Δ	-	-	_

Key share data:

Number of shares: (in m pcs) 6.2Authorised capital: (in \in m) 3.1Book value per share: (in \in) 7.9Ø trading volume: (12 months) 34,845

Major shareholders:

Free Float	63.0 %
Known investors	20.0 %
Members of Mgmt. &	17.0 %
Supervisory Boards	

Company description:

Leading digital lifestyle company, providing consumers worldwide with streaming entertainment services.

Financials

Profit and loss (EUR m)	2016	2017	2018	2019	2020E	2021E	2022E
Net sales	65.3	70.5	58.2	63.1	96.6	112.6	123.9
Sales growth	17.2 %	8.0 %	-17.5 %	8.5 %	53.1 %	16.6 %	10.0 %
Increase/decrease in finished goods and work-in-process	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total sales	65.3	70.5	58.2	63.1	96.6	112.6	123.9
Other operating income	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Material expenses	49.7	52.6	42.1	44.3	67.6	80.6	89.0
Personnel expenses	7.7	8.8	8.4	8.5	11.2	10.1	10.5
Other operating expenses	2.8	3.6	3.9	4.5	5.5	6.5	7.0
Total operating expenses	60.2	65.0	54.4	57.4	84.3	97.2	106.5
EBITDA	5.1	5.5	3.9	5.8	12.3	15.4	17.4
Depreciation	0.2	0.2	0.0	0.0	0.0	0.0	0.0
EBITA	4.9	5.3	3.9	5.8	12.3	15.4	17.4
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.2	0.2	0.9	1.0	1.1	1.2	1.3
Impairment charges	0.2	0.0	0.0	0.0	0.0	0.0	0.0
EBIT (inc revaluation net)	4.5	5.1	3.0	4.8	11.2	14.2	16.1
Interest income	0.0	0.1	8.0	0.1	0.2	0.4	0.6
Interest expenses	0.9	0.7	0.4	0.9	0.5	0.2	0.2
Other financial result	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial result	-0.9	-0.6	0.4	-0.9	-0.3	0.2	0.4
Recurring pretax income from continuing operations	3.6	4.5	3.4	3.9	10.9	14.4	16.5
Extraordinary income/loss	n/a	n/a	0.0	0.0	0.0	0.0	0.0
Earnings before taxes	3.6	4.5	3.4	3.9	10.9	14.4	16.5
Taxes	0.9	1.2	0.4	0.0	2.4	3.2	3.7
Net income from continuing operations	2.8	3.3	3.0	3.8	8.5	11.2	12.8
Result from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income	2.8	3.3	3.0	3.8	8.5	11.2	12.8
Minority interest	0.0	0.1	0.8	1.7	2.8	3.7	4.3
Net profit (reported)	2.7	3.2	2.2	2.2	5.7	7.5	8.5
Average number of shares	6.2	6.2	6.2	6.2	6.2	6.2	6.2
EPS reported	0.44	0.52	0.35	0.35	0.92	1.20	1.38

Profit and loss (common size)	2016	2017	2018	2019	2020E	2021E	2022E
Net sales	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Increase/decrease in finished goods and work-in-process	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Total sales	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Other operating income	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Material expenses	76.1 %	74.6 %	72.2 %	70.2 %	70.0 %	71.5 %	71.8 %
Personnel expenses	11.8 %	12.5 %	14.5 %	13.5 %	11.6 %	9.0 %	8.5 %
Other operating expenses	4.3 %	5.1 %	6.6 %	7.2 %	5.7 %	5.8 %	5.7 %
Total operating expenses	92.2 %	92.2 %	93.4 %	90.9 %	87.2 %	86.3 %	86.0 %
EBITDA	7.8 %	7.8 %	6.6 %	9.1 %	12.8 %	13.7 %	14.0 %
Depreciation	0.3 %	0.3 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
EBITA	7.5 %	7.5 %	6.6 %	9.1 %	12.8 %	13.7 %	14.0 %
Amortisation of goodwill	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Amortisation of intangible assets	0.3 %	0.3 %	1.5 %	1.6 %	1.1 %	1.1 %	1.0 %
Impairment charges	0.3 %	0.1 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
EBIT (inc revaluation net)	6.9 %	7.2 %	5.1 %	7.6 %	11.6 %	12.6 %	13.0 %
Interest income	0.0 %	0.1 %	1.4 %	0.1 %	0.3 %	0.4 %	0.5 %
Interest expenses	1.3 %	1.0 %	0.7 %	1.4 %	0.6 %	0.2 %	0.2 %
Other financial result	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Financial result	neg.	neg.	0.6 %	neg.	neg.	0.2 %	0.3 %
Recurring pretax income from continuing operations	5.5 %	6.3 %	5.8 %	6.1 %	11.3 %	12.8 %	13.3 %
Extraordinary income/loss	n/a	n/a	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Earnings before taxes	5.5 %	6.3 %	5.8 %	6.1 %	11.3 %	12.8 %	13.3 %
Tax rate	23.6 %	25.9 %	10.9 %	0.7 %	22.3 %	22.3 %	22.3 %
Net income from continuing operations	4.2 %	4.7 %	5.1 %	6.1 %	8.8 %	9.9 %	10.3 %
Income from discontinued operations (net of tax)	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Net income	4.2 %	4.7 %	5.1 %	6.1 %	8.8 %	9.9 %	10.3 %
Minority interest	0.0 %	0.1 %	1.4 %	2.7 %	2.9 %	3.3 %	3.4 %
Net profit (reported)	4.2 %	4.6 %	3.7 %	3.4 %	5.9 %	6.6 %	6.9 %

Net profit (reported)

Source: Company data, Hauck & Aufhäuser

Balance sheet (EUR m)	2016	2017	2018	2019	2020E	2021E	2022E
Intangible assets	49.5	52.6	49.8	49.1	49.3	49.5	49.7
Property, plant and equipment	0.4	0.3	1.3	0.7	1.1	1.5	1.9
Financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
FIXED ASSETS	49.9	52.8	51.0	49.8	50.3	50.9	51.6
Inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	5.2	5.1	6.5	8.2	9.5	11.1	11.9
Other current assets	5.7	5.8	5.1	6.3	9.7	11.3	12.4
Liquid assets	2.0	7.0	5.8	2.9	9.9	16.6	24.3
Deferred taxes	1.8	2.1	1.8	3.1	4.8	5.6	6.1
Deferred charges and prepaid expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT ASSETS	14.6	20.1	19.1	20.5	33.9	44.5	54.7
TOTAL ASSETS	64.5	72.9	70.2	70.3	84.2	95.5	106.3
SHAREHOLDERS EQUITY	43.4	46.5	46.9	44.7	51.1	57.3	63.3
MINORITY INTEREST	0.0	0.1	8.0	2.0	4.1	6.9	10.1
Long-term debt	6.2	10.4	5.8	14.1	14.0	14.0	14.0
Provisions for pensions and similar obligations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other provisions	0.3	0.5	0.0	0.4	0.5	0.6	0.7
Non-current liabilities	6.5	10.9	5.9	14.4	14.6	14.7	14.7
short-term liabilities to banks	5.6	5.7	8.1	0.0	0.0	0.0	0.0
Accounts payable	2.9	2.2	2.3	2.0	3.4	4.0	4.4
Advance payments received on orders	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other liabilities (incl. from lease and rental contracts)	5.0	6.1	5.2	5.8	8.9	10.4	11.4
Deferred taxes	1.1	1.4	1.0	1.4	2.0	2.2	2.3
Deferred income	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Current liabilities	14.6	15.4	16.6	9.3	14.4	16.6	18.2
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	64.5	72.9	70.2	70.4	84.2	95.5	106.3

Balance sheet (common size)	2016	2017	2018	2019	2020E	2021E	2022E
Intangible assets	76.8 %	72.1 %	70.9 %	69.8 %	58.5 %	51.8 %	46.7 %
Property, plant and equipment	0.6 %	0.4 %	1.8 %	1.0 %	1.3 %	1.5 %	1.8 %
Financial assets	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
FIXED ASSETS	77.4 %	72.5 %	72.7 %	70.7 %	59.8 %	53.3 %	48.5 %
Inventories	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Accounts receivable	8.0 %	7.0 %	9.3 %	11.7 %	11.3 %	11.6 %	11.2 %
Other current assets	8.9 %	8.0 %	7.2 %	9.0 %	11.5 %	11.8 %	11.6 %
Liquid assets	3.0 %	9.6 %	8.2 %	4.1 %	11.8 %	17.4 %	22.9 %
Deferred taxes	2.8 %	2.8 %	2.5 %	4.4 %	5.7 %	5.8 %	5.8 %
Deferred charges and prepaid expenses	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
CURRENT ASSETS	22.7 %	27.5 %	27.2 %	29.2 %	40.2 %	46.6 %	51.5 %
TOTAL ASSETS	100.1 %	100.1 %	100.0 %	99.9 %	100.0 %	100.0 %	100.0 %
SHAREHOLDERS EQUITY	67.3 %	63.8 %	66.9 %	63.5 %	60.7 %	60.0 %	59.5 %
MINORITY INTEREST	0.0 %	0.1 %	1.2 %	2.8 %	4.9 %	7.2 %	9.5 %
Long-term debt	9.6 %	14.2 %	8.3 %	20.0 %	16.7 %	14.7 %	13.2 %
Provisions for pensions and similar obligations	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Other provisions	0.5 %	0.7 %	0.1 %	0.5 %	0.6 %	0.7 %	0.7 %
Non-current liabilities	10.1 %	15.0 %	8.3 %	20.5 %	17.3 %	15.4 %	13.9 %
short-term liabilities to banks	8.7 %	7.8 %	11.5 %	0.0 %	0.0 %	0.0 %	0.0 %
Accounts payable	4.4 %	3.0 %	3.2 %	2.9 %	4.1 %	4.2 %	4.2 %
Advance payments received on orders	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Other liabilities (incl. from lease and rental contracts)	7.7 %	8.3 %	7.5 %	8.3 %	10.6 %	10.9 %	10.8 %
Deferred taxes	1.7 %	2.0 %	1.4 %	2.0 %	2.4 %	2.3 %	2.2 %
Deferred income	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Current liabilities	22.6 %	21.1 %	23.6 %	13.2 %	17.1 %	17.4 %	17.1 %
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %

Source: Company data, Hauck & Aufhäuser

Cash flow statement (EUR m)	2016	2017	2018	2019	2020E	2021E	2022E
Net profit/loss	2.8	3.3	3.0	3.8	8.5	11.2	12.8
Depreciation of fixed assets (incl. leases)	0.2	0.2	0.0	0.0	0.0	0.0	0.0
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	21.3	20.8	0.9	1.0	1.1	1.2	1.3
Others	1.8	1.5	1.3	-0.4	-1.6	-1.6	-1.5
Cash flow from operations before changes in w/c	26.0	25.8	5.2	4.4	8.0	10.8	12.6
Increase/decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in accounts receivable	-0.5	0.0	-1.4	-1.7	-1.3	-1.6	-0.8
Increase/decrease in accounts payable	0.5	-0.6	0.1	-0.3	1.4	0.6	0.4
Increase/decrease in other working capital positions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in working capital	0.0	-0.6	-1.3	-2.0	0.1	-1.0	-0.4
Cash flow from operating activities	26.0	25.2	3.8	2.5	8.1	9.8	12.2
CAPEX	21.2	18.2	0.6	0.4	0.4	0.4	0.4
Payments for acquisitions	0.0	1.7	0.9	0.0	0.0	0.0	0.0
Financial investments	0.0	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	0.0
Cash flow from investing activities	-21.2	-20.0	-1.5	-0.4	-0.4	-0.4	-0.4
Cash flow before financing	4.8	5.2	2.4	2.1	7.7	9.4	11.8
Increase/decrease in debt position	-2.9	0.0	-2.7	-1.2	0.0	0.0	0.0
Purchase of own shares	0.0	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	0.0
Dividends paid	0.0	0.0	0.0	0.0	0.0	1.7	3.0
Others	0.0	-0.1	-0.9	-3.7	-0.7	-0.9	-1.1
Effects of exchange rate changes on cash	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
Cash flow from financing activities	-2.9	-0.1	-3.6	-5.0	-0.7	-2.7	-4.0
Increase/decrease in liquid assets	1.9	5.1	-1.3	-2.9	7.0	6.7	7.7
Liquid assets at end of period	2.0	7.0	5.8	2.9	9.9	16.6	24.3

Source: Company data, Hauck & Aufhäuser

Regional split (EUR m)	2016	2017	2018	2019	2020E	2021E	2022E
Domestic	53.5	53.9	46.5	48.4	81.2	95.7	107.8
yoy change	38.6 %	0.7 %	-13.7 %	4.1 %	67.7 %	17.9 %	12.6 %
Rest of Europe	4.9	5.8	2.3	0.9	1.0	0.0	0.0
yoy change	-5.8 %	18.4 %	-60.3 %	-60.9 %	7.4 %	n/a	n/a
NAFTA	3.9	3.7	1.5	0.0	0.0	0.0	0.0
yoy change	39.3 %	-5.1 %	-59.5 %	n/a	n/a	n/a	n/a
Asia Pacific	0.2	1.4	6.5	8.9	14.5	16.9	16.1
yoy change	-97.4 %	600.0 %	364.3 %	36.9 %	62.9 %	16.6 %	-4.7 %
Rest of world	2.8	5.7	1.4	4.9	0.0	0.0	0.0
yoy change	86.7 %	103.6 %	-75.4 %	252.8 %	n/a	n/a	n/a
TTL	65.3	70.5	58.2	63.1	96.6	112.6	123.9
yoy change	17.2 %	8.0 %	-17.4 %	8.5 %	53.1 %	16.6 %	10.0 %

Source: Company data, Hauck & Aufhäuser

Key ratios (EUR m)	2016	2017	2018	2019	2020E	2021E	2022E
	2010	2017	2010	2019	2020E	2021E	ZUZZE
P&L growth analysis							
Sales growth	17.2 %	8.0 %	-17.5 %	8.5 %	53.1 %	16.6 %	10.0 %
EBITDA growth	-74.5 %	8.6 %	-30.2 %	49.1 %	220.0 %	167.9 %	40.9 %
EBIT growth	72.8 %	13.6 %	-41.4 %	59.9 %	276.6 %	197.7 %	43.2 %
EPS growth	102.9 %	17.0 %	-32.9 %	0.1 %	162.8 %	245.6 %	50.6 %
Efficiency							
Total operating costs / sales	92.2 %	92.2 %	93.4 %	90.9 %	87.2 %	86.3 %	86.0 %
Sales per employee	687.3	684.7	590.9	747.2	1,175.6	1,305.0	1,367.1
EBITDA per employee	53.6	53.6	39.1	68.1	150.1	178.4	191.9
Balance sheet analysis							
Avg. working capital / sales	3.5 %	3.7 %	6.1 %	8.3 %	5.3 %	5.9 %	5.5 %
Inventory turnover (sales/inventory)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Trade debtors in days of sales	28.8	26.5	40.9	47.5	36.0	36.0	35.0
A/P turnover [(A/P*365)/sales]	15.9	11.5	14.3	11.6	13.0	13.0	13.0
Cash conversion cycle (days)	7.9	11.2	21.1	30.9	17.4	17.8	16.9
Cash flow analysis							
Free cash flow	4.8	7.0	3.2	2.1	7.7	9.4	11.8
Free cash flow/sales	7.3 %	9.9 %	5.6 %	3.3 %	8.0 %	8.3 %	9.5 %
FCF / net profit	173.5 %	217.5 %	150.5 %	95.8 %	136.6 %	125.8 %	138.2 %
Capex / depn	98.8 %	86.7 %	67.3 %	40.4 %	36.4 %	33.3 %	30.8 %
Capex / maintenance capex	0.0 %	0.0 %	0.0 %	0.0 %	200.0 %	200.0 %	200.0 %
Capex / sales	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Security							
Net debt	9.9	9.0	8.1	11.2	4.1	-2.6	-10.3
Net Debt/EBITDA	1.9	1.6	2.1	1.9	0.3	0.0	0.0
Net debt / equity	0.2	0.2	0.2	0.3	0.1	neg.	neg.
Interest cover	5.1	7.1	6.9	5.3	20.5	61.7	69.9
Dividend payout ratio	0.0 %	0.0 %	0.0 %	0.0 %	30.6 %	40.0 %	40.0 %
Asset utilisation							
Capital employed turnover	1.2	1.1	0.9	1.0	1.4	1.4	1.4
Operating assets turnover	24.4	22.0	10.5	9.2	13.5	13.1	13.3
Plant turnover	172.1	243.6	45.2	93.2	89.7	76.3	66.0
Inventory turnover (sales/inventory)	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Returns							
ROCE	8.1 %	8.6 %	4.8 %	7.8 %	17.1 %	20.3 %	20.4 %
ROE	6.3 %	6.9 %	4.6 %	4.8 %	11.1 %	13.0 %	13.5 %
Other							
Interest paid / avg. debt	6.6 %	5.2 %	2.9 %	6.5 %	3.9 %	1.6 %	1.6 %
No. employees (average)	95	103	99	85	82	86	91
Number of shares	6.2	6.2	6.2	6.2	6.2	6.2	6.2
DPS	0.0	0.0	0.0	0.0	0.3	0.5	0.6
EPS reported	0.44	0.52	0.35	0.35	0.92	1.20	1.38
Valuation ratios							
P/BV	1.6	1.5	1.5	1.6	1.4	1.2	1.1
EV/sales	1.2	1.1	1.3	1.3	0.7	0.6	0.5
EV/EBITDA	15.3	14.0	19.8	13.8	5.9	4.3	3.3
EV/EBITA	15.9	14.5	19.8	13.8	5.9	4.3	3.3
EV/EBIT	17.4	15.1	25.5	16.6	6.4	4.6	3.6
EV/FCF	16.4	11.0	23.5	38.3	9.3	7.0	4.9
Adjusted FCF yield	-57.7 %	-30.3 %	6.6 %	12.9 %	9.5 %	13.0 %	16.9 %
Dividend yield	0.0 %	0.0 %	0.0 %	0.0 %	2.5 %	4.4 %	5.0 %

Source: Company data, Hauck & Aufhäuser

Disclosures regarding research publications of Hauck & Aufhäuser Privatbankiers AG pursuant to section 85 of the German Securities Trading Act (WpHG) and distributed in the UK under an EEA branch passport, subject to the FCA requirements on research recommendation disclosures

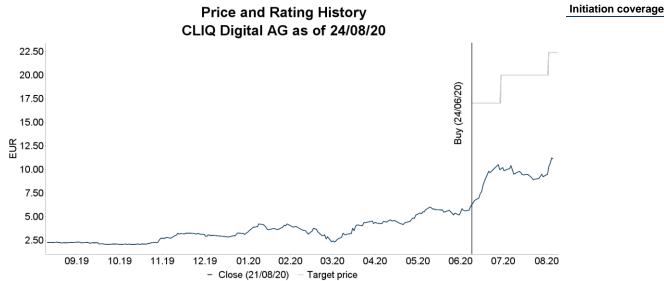
It is essential that any research recommendation is fairly presented and discloses interests of indicates relevant conflicts of interest. Pursuant to section 85 of the German Securities Trading Act (WpHG) a research report has to point out possible conflicts of interest in connection with the analysed company. Further to this, under the FCA's rules on research recommendations, any conflicts of interest in connection with the recommendation must be disclosed. A conflict of interest is presumed to exist in particular if Hauck & Aufhäuser Privatbankiers AG

- (1) or any other person belonging to the same group with that person (as part of a consortium) within the past twelve months, acquired the financial instruments of the analysed company,
- (2) or any other person belonging to the same group with that person has entered into an agreement on the production of the research report with the analysed company,
- (3) has, within the past twelve months, 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,
- (4) holds a) 5% or more of the share capital of the analysed company, or b) the analysed company holds 5% or more of the share capital of Hauck & Aufhäuser Privatbankiers AG or its affiliate(s),
- (5) holds a net long (a) or a net short (b) position of 0.5% of the outstanding share capital of the analysed company or derivatives thereof,
- (6) or any other person belonging to the same group with that person 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 or a significant conflict of interest with respect to the issuer,
- (8) The research report has been made available to the 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	Disclosure
CLIQ Digital AG	2, 6, 8

Historical target price and rating changes for CLIQ Digital AG in the last 12 months



Company	Date	Analyst	Rating	Target price	Close
CLIQ Digital AG	20.08.2020	Gruebner, Marie-Therese	Buy	EUR 22,40	EUR 11,20
	16.07.2020	Gruebner, Marie-Therese	Buy	EUR 20,00	EUR 10,20
	24.06.2020	Gruebner, Marie-Therese	Buy	EUR 17,00	EUR 6,00
	24.06.2020	Gruebner, Marie-Therese	Buy	EUR 17,00	EUR 6,00

Hauck & Aufhäuser distribution of ratings and in proportion to investment banking services

Buy	69.01 %	79.17 %
Sell	9.15 %	0.00 %
Hold	21.83 %	20.83 %

Date of publication creation: 25/08/2020 08:20 AM

Date of publication dissemination: 25/08/2020 08:21 AM

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 Hauck & Aufhäuser Privatbankiers AG, exclusively to selected recipients [in DE, GB, FR, CH, US, UK, Scandinavia, and Benelux or, in individual cases, also in other countries]. A distribution to private investors in the sense of the German Securities Trading Act (WpHG) is excluded. It is not allowed to pass the research report on to persons other than the intended recipient without the permission of Hauck & Aufhäuser Privatbankiers AG. Reproduction of this document, in whole or in part, is not permitted without prior permission Hauck & Aufhäuser Privatbankiers AG. All rights reserved.

Under no circumstances shall Hauck & Aufhäuser Privatbankiers 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

Hauck & Aufhäuser Privatbankiers 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 Hauck & Aufhäuser Privatbankiers 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.

Hauck & Aufhäuser Privatbankiers AG uses the following three-step rating system for the analysed companies:

Buy: Sustainable upside potential of more than 10% within 12 months

Sell: Sustainable downside potential of more than 10% within 12 months.

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

NB: The ratings of Hauck & Aufhäuser Privatbankiers AG are not based on a performance that is expected to be "relative" to the market.

The decision on the choice of the financial instruments analysed in this document was solely made by Hauck & Aufhäuser Privatbankiers AG. The opinions and estimates in this research report are subject to change without notice. It is within the discretion of Hauck & Aufhäuser Privatbankiers 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. Hauck & Aufhäuser Privatbankiers AG has checked the information for plausibility but not for accuracy or completeness.

6. Competent Supervisory Authority

Hauck & Aufhäuser Privatbankiers AG are 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.

This document is distributed in the UK under a MiFID EEA branch passport and in compliance with the applicable FCA requirements.

7. Specific Comments for Recipients Outside of Germany

This research report is subject to the law of the Federal Republic of Germany. 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: https://www.hauck-aufhaeuser.com/en/investment-banking/equities#institutionalresearch

Disclosures for U.S. persons only

This research report is a product of HAUCK & AUFHÄUSER PRIVATBANKIERS AG, which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by HAUCK & AUFHÄUSER PRIVATBANKIERS AG, only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a 6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, HAUCK & AUFHÄUSER PRIVATBANKIERS AG, has entered into an agreement with a U.S. registered broker-dealer, Marco Polo Securities Inc. ("Marco Polo"). Transactions in securities discussed in this research report should be effected through Marco Polo or another U.S. registered broker dealer.

Contacts: Hauck & Aufhäuser Privatbankiers AG

Hauck & Aufhäuser Research

Hauck & Aufhäuser Privatbankiers AG Mittelweg 16/17 20148 Hamburg Germany

Tel.: +49 (0) 40 414 3885 91 Fax: +49 (0) 40 414 3885 71 Email: research@ha-ib.de www.ha-research.de

Tim Wunderlich, CFA

Head of Transactional Research Tel.: +49 40 414 3885 81 E-Mail: tim.wunderlich@ha-ib.de

Aliaksandr Halitsa

Analyst

Tel.: +49 40 414 3885 83 E-Mail: aliaksandr.halitsa@ha-ib.de

Christian Salis

Analyst

Tel.: +49 40 414 3885 96 E-Mail: christian.salis@ha-ib.de

Frederik Jarchow

Analyst

Tel.: +49 40 414 3885 76 E-Mail: frederik.jarchow@ha-ib.de

Henning Breiter

Head of Research Tel.: +49 40 414 3885 73 E-Mail: henning.breiter@ha-ib.de

Alina Köhler

Analyst

Tel.: +49 40 450 6342 3095 E-Mail: alina.koehler@ha-ib.de

Christian Sandherr

Analyst

Tel.: +49 40 414 3885 79 E-Mail: christian.sandherr@ha-ib.de

Julius Stinauer

Analyst

Tel.: +49 40 414 3885 84 E-Mail: julius.stinauer@ha-ib.de

Marie-Thérèse Grübner

Head of Corporate Brokerage Tel.: +49 40 450 6342 3097

E-Mail: marie-therese.gruebner@ha-ib.de

Christian Glowa

Analyst

Tel.: +49 40 414 3885 95 E-Mail: christian.glowa@ha-ib.de

Frederik Bitter

Analyst Tel.: +49 40 450 6342 3091 E-Mail: frederik.bitter@ha-ib.de

Simon Bentlage

Analyst

Tel.: +49 40 450 6342 3096 E-Mail: simon.bentlage@ha-ib.de

Hauck & Aufhäuser Sales

Alexander Lachmann

Equity Sales

Tel.: +41 43 497 30 23

E-Mail: alexander.lachmann@ha-ib.de

Christian Schwenkenbecher

Equity Sales

Tel.: +44 203 9473 246

E-Mail: christian.schwenkenbecher@ha-ib.de

Carlos Becke

Equity Sales Tel.: +44 203 9473 245

E-Mail: carlos.becke@ha-ib.de

Christian Bybjerg

Equity Sales Tel.: +49 414 3885 74

E-Mail: christian.bybjerg@ha-ib.de

Markus Scharhag

Equity Sales

Tel.: +49 89 23 93 2813

E-Mail: markus.scharhag@ha-ib.de

Hugues Madelin

Equity Sales Tel.: +33 1 78 41 40 62

E-Mail: hugues.madelin@ha-ib.de

Vincent Bischoff

Equity Sales

Tel.: +49 40 414 3885 88 E-Mail: vincent.bischoff@ha-ib.de

Imogen Voorspuy

Equity Junior Sales

Tel: +44 203 9473 244

E-Mail: imogen.voorspuy@ha-ib.de

Hauck & Aufhäuser Sales Trading

Hauck & Aufhäuser Privatbankiers AG Mittelweg 16/17 20148 Hamburg Germany

Tel.: +49 40 414 3885 78 Fax: +49 40 414 3885 71 Email: info@hauck-aufhaeuser.com www.hauck-aufhaeuser.com

Christian von Schuler

Trading Tel.: +49 40 414 3885 77

E.Mail: christian.schuler@hauck-aufhaeuser.com

Fin Schaffer

Trading Tel.: +49 40 414 3885 98

E.Mail: fin.schaffer@hauck-aufhaeuser.com

Kathleen Jonas

Middle-Office

Tel.: +49 40 414 3885 97

E.Mail: kathleen.jonas@hauck-aufhaeuser.com

Carolin Heidrich

Middle-Office

Tel.: +49 176 10 59 41 52

E-Mail: carolin.heidrich@hauck-aufhaeuser.com