

# Schloss Wachenheim AG

Germany / Food & beverages Primary exchange: Frankfurt Bloomberg: SWA GR ISIN: DE0007229007

2021/22 Annual Report RATING PRICE TARGET

BUY € 22.00

Return Potential Risk Rating 31.7% Medium

# **BUY FOR IMPROVEMENT IN CONSUMER SENTIMENT FROM 2023**

Final 2021/22 results were in line with the preliminary figures Schloss Wachenheim (SWA) published on 22 August, but above the numbers published in our most recent study of 17 May. Sales rose 8.3% to €384.0m (FBe May 22: €372.7m; 2020/21: €354.6m;) while EBIT jumped 19.5% to €29.2m (FBe May 22: €26.0m; 2020/21: €24.4m). The results were above our forecast because of stronger performance in all three geographic segments than we had modelled. Germany and East Central Europe developed particularly strongly in the final quarter of the financial year (ends 30 June). Both segments grew at double digit percentage rates in Q4 after declines in Q3. The dividend proposal for 2021/22 of €0.60 (FBe May 22: €0.50; 2020/21: €0.50), if approved at the AGM on 3 November, will be 20% above last year's payout. SWA raised prices to cover increased raw material costs in 2021/22 and expect to continue to do so in 2022/23. Given that inflation is also reducing consumer purchasing power, SWA is guiding towards slight volume declines in all geographic segments in 2022/23. Management expects the price rises to result in slight sales growth, but is guiding towards a decline in EBIT and net profit before minorities to €25m€27m and €18m-€20m respectively due to higher costs. These numbers are above our previous forecasts (€24.2m and €17.3m respectively), but we have reduced our price target from €25.00 to €22.00to reflect an increase in our WACC estimate. We have raised this figure from 7.9% to 9.1% due to a doubling in the 10 year German government bond yield to 2.0% since our last study in May. In addition, we expect SWA's cost of debt to increase in 2022/23. However, we expect inflation to begin declining in 2023 and advise investors to buy SWA shares up to our new price target of €22.00 in anticipation of a corresponding improvement in consumer sentiment.

**Sales and EBIT growth outpaced volume** Volume growth accelerated to 6.7% in 2021/22 (2020/21: 2.9%) as SWA's business recovered from the pandemic. The number of bottles sold was 234.8m (2020/21: 220.2m bottles). (p.t.o.)

## **FINANCIAL HISTORY & PROJECTIONS**

	2018/19	2019/20	2020/21	2021/22	2022/23E	2023/24E
Revenue (€m)	337.16	338.21	354.58	383.98	394.98	411.47
Y-o-y growth	3.9%	0.3%	4.8%	8.3%	2.9%	4.2%
EBIT (€m)	22.98	18.97	24.42	29.19	25.56	29.85
EBIT margin	6.8%	5.6%	6.9%	7.6%	6.5%	7.3%
Net income (€m)	10.89	7.62	10.43	13.73	11.60	13.30
EPS (diluted) (€)	1.38	0.96	1.32	1.73	1.46	1.68
DPS (€)	0.50	0.40	0.50	0.60	0.60	0.60
FCF (€m)	9.27	0.23	27.35	4.03	17.38	19.39
Net gearing	20.9%	35.9%	26.8%	29.2%	23.5%	18.0%
Liquid assets (€m)	9.53	6.02	7.68	7.13	3.95	4.11

# **RISKS**

Risks to our price target include, but are not limited to: intensification of price pressure in Germany; currency volatility on the group's East Central Europe markets.

#### **COMPANY PROFILE**

Schloss Wachenheim AG is one of the world's largest producers of sparkling wine. The company is the number three producer in its home market of Germany (34% of 2021/22 group sales) and number one in France with a 40% market share. Some 44% of group sales are generated in East Central Europe through the 61%-owned subsidiary, Ambra.

MARKET DATA	As of 23 Sep 2022
Closing Price	€ 16.70
Shares outstanding	7.92m
Market Capitalisation	€ 132.26m
52-week Range	€ 16.30 / 20.20
Avg. Volume (12 Months)	1.375

Multiples	2021/22	2022/23E	2023/24E
P/E	9.6	11.4	9.9
EV/Sales	0.5	0.5	0.5
EV/EBIT	6.8	7.8	6.6
Div Vield	3 6%	3.6%	3 6%

# **STOCK OVERVIEW**



COMPANY DATA	As of 30 Jun 2022
Liquid Assets	€ 7.13m
Current Assets	€ 203.78m
Intangible Assets	€ 95.23m
Total Assets	€ 408.62m
Current Liabilities	€ 132.50m
Shareholders' Equity	€ 183.48m

## **SHAREHOLDERS**

Günther Reh AG 70.1% Free float 29.9%

Figure 1: FY 21/22 results versus our forecasts

€m	FY 21/22A	FY 21/22E	Δ	FY 20/21A	Δ
Sales	383.98	372.73	3.0%	354.58	8.3%
by region					
Germany	136.17	132.08	3.1%	132.47	2.8%
France	89.66	86.77	3.3%	80.98	10.7%
East Central Europe	167.77	162.30	3.4%	149.14	12.5%
Eliminations	-9.63	-8.41	n.a.	-8.00	n.a.
EBIT	29.19	26.03	12.1%	24.42	19.5%
margin (%)	7.6%	7.0%	-	1.6%	-
by region					
Germany	4.00	2.57	55.6%	3.24	23.5%
margin (%)	2.9%	1.9%	-	2.4%	-
France	6.76	5.74	17.8%	4.01	68.7%
margin (%)	7.5%	6.6%	-	5.0%	-
East Central Europe	18.58	17.82	4.3%	17.26	7.7%
margin (%)	11.1%	11.0%	-	11.6%	-
Other/eliminations	-0.16	-0.10	n.a.	-0.08	n.a.
Net profit before minorities	21.22	18.89	12.3%	17.65	20.2%
Net profit after minorities	13.73	11.66	17.7%	10.43	31.7%
EPS (€)	1.73	1.47	17.7%	1.32	31.7%
DPS (€)	0.60	0.50	20.0%	0.50	20.0%

Source: SWA; First Berlin Equity Research estimates

Volume grew by 5.6% in Germany, by 7.7% in France and by 8.2% in East Central Europe. Group sales (+8.3%) and EBIT (+19.5%) outpaced volumes as SWA implemented price rises to compensate for higher raw material and energy costs.

German volume growth driven by sparkling wine exports Volume in Germany climbed 5.6% to 88.9m bottles (2020/21: 84.2m bottles). Both domestic and export volume grew. The main volume growth driver was sparkling wine, which climbed 12.3%, with most of the increase attributable to export business.

De-alcoholised drinks volume up slightly in 2021/22 SWA's second most important product area in Germany is de-alcoholised drinks. SWA is the market leader in alcohol-free sparklings and wines on its home market. The company's leading product in this area is Light Live, which is available in both sparkling and still variants and is supported with extensive marketing campaigns. Eisberg, one of the leading UK alcohol-free wine brands, which was acquired in February 2021, contributed volume of ca. 2 million bottles in 2021/22.

Robby Bubble volume climbed 5.2% The children's party drink Robby Bubble retains a dominant position in its category. Volume increased by 5.2% due mainly to growth on the domestic market. SWA continued to support the product with extensive advertising.

Still wine volume down 9.0% The development of the German still wine business in 2021/22 was the mirror image of the previous year in which volume rose 9.6%. In 2020/21 COVID-19-related lockdowns crimped wine consumption in restaurants and hotels and drove strong volume growth through SWA's wine shops and e-commerce channels. In 2021/22 these trends reversed. B2B volume grew slightly but could not compensate for the decline in retail volume.

Sales underperformed volume in Germany due to mix shift away from still wine Sales in Germany climbed 2.8% to €136.2m (2020/21: €132.5m). Despite price rises implemented in response to higher raw material and energy costs, sales underperformed volume growth due mainly to the shift in the product mix away from higher priced still wine. Segment gross profit increased 1.8% to €58.6m (2020/21: €57.5m), equivalent to a margin of 43.0% (2020/21: 43.4%). The margin narrowed slightly due to higher raw material costs as well as changes in the product mix. Freight, energy and building expenses all increased but personnel costs declined because the prior year figure included costs in connection with the departure of a member of the management board before the expiry of his contract. Segment EBIT came in at €4.0m (2020/21: €3.2m) equivalent to a margin of 2.9% (2020/21: 2.4%).

In France export markets drove 7.7% increase in volume France segment volume increased 7.7% to 57.1m bottles (2020/21: 53.0m bottles). Around one third of bottles are exported to markets including Russia, the US and Japan as well as certain African countries. Exports accounted for around 80% of volume growth in 2021/22. The segment's most important export market is Russia. Business on this market fell sharply after the invasion of the Ukraine, but the decline was largely compensated for by growth in other markets. On the domestic market, volume of private label products increased while volumes of SWA's own brands fell slightly.

Charles Volner remains clear market leader in its category on French sparkling wine market SWA's most important French own-brand product, Charles Volner, is the undisputed leader in its category. Volume of this product was flat in 2021/22. SWA's two other most important French sparkling wine brands are Opéra and Muscador. Opéra's volume fell 8.4% but it retained its no. 3 ranking in the "Blancs de Blancs" segment. In volume terms Muscador is one of the leading sparkling wines in France. The number of bottles sold fell 1.6% due mainly to a decline in exports, which account for around 25% of the product's volume. Volume in France was flat.

France segment sales and EBIT outpaced volume growth France segment sales growth of 10.7% outpaced volume growth of 7.7% due to price rises made by SWA to cover higher raw material costs as well as changes in the product mix. Gross profit increased 12.4% to €37.6m (2020/21: €33.4m) while EBIT was 69.1% higher at €6.8m (2020/21: €4.0m).

East Central Europe continues to benefit from shift in demand towards wine Volume in East Central Europe climbed 8.2% to 97.6m bottles (2020/21: 90.2m bottles). The main markets served by SWA in East Central Europe are Poland, Romania and Czech Republic/Slovakia which respectively account for around 72%, 15% and 13% of segment sales. In 2021/22 volume growth was 6.0% in Poland, 13.1% in Romania and 14.1% in Czech Republic/Slovakia. Sparkling wine, still wine, cider and children's party drinks were the main drivers of volume growth in Poland. Local currency sales outpaced volume, climbing 12.6%, due mainly to price rises. In Romania local currency sales rose 21.4%. Sparkling wine, cocktail drinks, spirits and children's party drinks were the main growth drivers. Zarea, which is the biggest selling brand in SWA's Romanian portfolio, remains market leader on the local sparkling wine market. However, still wine volume fell 8.3% after rising ca. 60% in the prior year. In Czech Republic/Slovakia local currency sales rose 24.4% due mainly to growth in sparkling sales. Sales of de-alcoholised drinks, which were launched on this market in 2020/21, and children's party drinks also grew.

Segment sales grew 15.1% on a constant currency basis but local currency depreciation restricted reported sales growth to 12.5% to €167.8m (2020/21: €149.1m). Gross profit increased by 11.9% to €70.5m (2020/21: €62.9m) while EBIT climbed 11.1% to €18.6m (2020/21: €17.3m). The EBIT margin narrowed to 11.1% (2020/21: 11.6%) mainly because of wage and salary rises as well as higher freight, energy, building and advertising costs.



Net gearing is manageable 29.2% Cashflow before changes in net working capital climbed 14.3% to €36.3m (2020/21: €31.8m). In 2020/21 working capital yielded €10.9m, whereas in 2021/22 it consumed €14.4m. The main cause of the higher working capital requirement in 2021/22 was a €20.1m increase in inventories. The rise was due to higher wine and raw material prices as well as changes in the company's purchasing strategies due to the tight situation on the relevant procurement markets. The swing in working capital pushed operating cashflow down 48.6% to €21.9m (2020/21: €42.7m). Investment in tangible, intangible assets and acquisitions was little changed at €18.4m (2020/21: €18.2m). Dividends to Schloss Wachenheim shareholders and minority shareholders in SWA's group companies in East Central Europe consumed €8.3m of cash (2020/21: €6.2m). Cashflow after investing and dividend payments was €-4.3m (2020/21: €21.1m). Net debt including lease and pension liabilities rose during the year by €8.4m to €66.1m, equivalent to net gearing of 29.2% (2020/21: net debt including leasing and pension liabilities of €57.7m and net gearing of 26.8%).

Figure 2: Changes to our forecasts

		2022/23E		2023/24E					
All figures in €m	old	new	Δ	old	new	Δ			
Sales	385.69	394.98	2.4%	406.89	411.47	1.1%			
by region:									
Germany	134.72	138.89	3.1%	137.41	141.67	3.1%			
France	87.63	89.83	2.5%	91.14	91.63	0.5%			
East Central Europe	172.04	176.16	2.4%	187.52	188.49	0.5%			
Eliminations	-9.38	-9.91	-	<b>-</b> 9.18	-10.32	-			
EBIT	24.19	25.56	5.6%	29.64	29.85	0.7%			
Margin	6.3%	6.5%	-	7.3%	7.3%	-			
by region:									
Germany	2.69	4.05	50.5%	2.75	2.83	3.0%			
margin (%)	2.0%	2.9%	-		2.0%	-			
France	4.38	5.50	25.6%	6.38	6.41	0.5%			
margin (%)	7.0%	6.1%	-		7.0%	-			
East Central Europe	17.20	16.12	-6.3%	20.62	20.73	0.6%			
margin (%)	11.2%	9.2%	-		11.0%	-			
Eliminations	-0.11	-0.13	n.a.	-0.11	-0.14	n.a.			
Net profit before minorities	17.27	18.14	5.1%	21.47	21.72	1.1%			
Net profit after minorities	10.29	11.60	12.8%	13.11	13.30	1.5%			
EPS €	1.30	1.47	12.7%	1.65	1.68	1.8%			

Source: First Berlin Equity Research estimates

Buy recommendation maintained but price target lowered to €22.00 (previously: €25.00) On a group basis SWA expect 2022/23 sales to rise slightly as price increases outweigh volume declines. Management expect higher sales in Germany and East Central Europe and a flat development in France. In Germany EBIT is expected to be stable as lower profitability at Schloss Wachenheim AG is balanced by improved results from the wine retail business, in which the opening of new shops is planned. EBIT is expected to decline in both East Central Europe and France. As noted above, management guidance for 2022/23 EBIT and net profit before minorities of €25m-€27m and €18m-€20m respectively is above our previous forecasts (€24.2m and €17.3m respectively). We have moved our numbers into line with guidance as shown in figure 2. However, we have reduced our price target from €25.00 to €22.00 to reflect an increase in our WACC estimate. We have raised this figure from 7.9% to 9.1% due to a doubling in the 10 year German government bond yield to 2.0% since our last study in May. In addition, we expect SWA's cost of debt to increase from ca. 2.9% in 2021/22 to well over 3.0% in 2022/23. Nevertheless, we expect inflation to begin declining in 2023 and advise investors to buy SWA shares up to our new price target of €22.00 in anticipation of a corresponding improvement in consumer sentiment.

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# **DCF MODEL**

All figures in EUR 000s	2022/23E	2023/24E	2024/25E	2025/26E	2026/27E	2027/28E	2028/29E	2029/30E	2030/31E	2031/32E	2032/33E
Net sales	394,976	411,468	433,462	457,082	482,464	509,759	536,533	565,119	595,654	628,284	659,638
NOPLAT	19,600	22,884	24,854	26,608	28,508	28,147	29,979	31,948	34,062	34,955	37,024
+ depreciation & amortisation	- 16,620	- 17,314	- 18,239	- 19,233	-20,301	-21,449	-22,576	-23,779	-25,064	-26,437	-27,756
Net operating cash flow	36,220	40,197	43,093	45,841	48,809	49,596	52,555	55,726	59,125	61,392	64,780
- total investments (CAPEX and WC)	- 17,512	- 19,780	-36,935	-34,042	-36,132	-38,382	-38,869	-41,070	-43,421	-36,508	-45,582
Capital expenditures	- 15,029	- 17,395	-22,891	-27,246	-28,828	-30,528	- 31,165	-32,845	-34,635	-27,119	-36,560
Working capital	-2,483	-2,385	- 14,044	-6,796	-7,303	-7,854	-7,704	-8,225	-8,786	-9,389	-9,022
Free cash flows (FCF)	18,708	20,418	6,158	11,799	12,677	11,214	13,686	14,656	15,704	24,884	19,198
PV of FCF's	17,510	17,514	4,841	8,502	8,371	6,787	7,591	7,450	7,317	10,625	7,513

All figures in EUR 000s	
PV of FCFs in explicit period (2022/23-2034/35)*	119,992
PV of FCFs in terminal period	155,156
Enterprise value (EV)	275,148
Average net debt (most recent four quarters)	-63,063
Investments / minority interests	-37,858
Shareholder value	174,227

Fair value per share in EUR	22.00									
WACC	9.1%					Terminal g	rowth rate	•		
Cost of equity	11.3%			0.5%	1.0%	1.5%	2.0%	2.5%	3.0%	
Pre-tax cost of debt	3.5%		7.6%	31.65	32.24	32.92	33.72	34.67	35.84	
Tax rate	23.0%		8.1%	27.90	28.29	28.74	29.26	29.88	30.62	
After-tax cost of debt	2.7%	S	8.6%	24.65	24.91	25.19	25.52	25.91	26.36	
Share of equity capital	70.0%	<b>ĕ</b>	9.1%	21.83	21.98	22.15	22.00	22.57	22.83	
Share of debt capital	30.0%	_	9.6%	19.35	19.43	19.51	19.61	19.72	19.85	
			10.1%	17.17	17.19	17.21	17.24	17.27	17.31	
Price target in FUR	22.00		10.6%	15 23	15 21	15 19	15 17	15.15	15 12	

<sup>\*</sup>for layout purposes the model shows numbers only to 2032/33 but runs until 2034/35



# **INCOME STATEMENT**

26 September 2022

All figures in €000s	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23E	FY 23/24E
Revenues	337,159	338,212	354,584	383,975	394,976	411,468
Change in inventories	107	240	-1,959	3,307	0	0
Cost of materials	-191,505	-192,653	-198,789	-220,798	-227,506	-232,479
Gross Profit	145,761	145,799	153,836	166,484	167,470	178,988
Other operating income	3,981	5,117	4,323	4,027	4,142	4,315
Personnel expenses	-53,303	-56,274	-60,225	-61,505	-65,171	-67,892
Depreciation	-9,447	-14,401	-15,151	-15,841	-16,620	-17,314
Other operating expenses	-64,016	-61,272	-58,359	-63,980	-64,266	-68,249
Operating Income (EBIT)	22,976	18,969	24,424	29,185	25,555	29,849
Associates	-27	0	77	317	200	200
Net interest income	-1,291	-1,818	-1,509	-1,807	-2,098	-1,722
Pretax profit (EBT)	21,658	17,151	22,992	27,695	23,657	28,326
Taxes	-5,657	-4,160	-5,339	-6,480	-5,512	-6,610
Net profit before minorities	16,001	12,991	17,653	21,215	18,144	21,717
Minorities	-5,111	-5,376	-7,227	-7,484	-6,541	-8,412
Net attributable profit	10,890	7,615	10,426	13,731	11,604	13,305
EPS (€)	1.38	0.96	1.32	1.73	1.46	1.68
EBITDA	32,423	33,370	39,575	45,026	42,175	47,162
Ratios						
Gross margin	43.2%	43.1%	43.4%	43.4%	42.4%	43.5%
EBITDA margin on revenues	9.6%	9.9%	11.2%	11.7%	10.7%	11.5%
EBIT margin on revenues	6.8%	5.6%	6.9%	7.6%	6.5%	7.3%
Net margin on revenues	4.7%	3.8%	5.0%	5.5%	4.6%	5.3%
Tax rate	26.1%	24.3%	23.2%	23.4%	23.3%	23.3%
Expenses as % of revenues						
Personnel costs	-15.8%	-16.6%	-17.0%	-16.0%	-16.5%	-16.5%
Depreciation	-2.8%	-4.3%	-4.3%	-4.1%	-4.2%	-4.2%
Other operating expenses	-19.0%	-18.1%	-16.5%	-16.7%	-16.3%	-16.6%
Y-Y Growth						
Revenues	3.9%	0.3%	4.8%	8.3%	2.9%	4.2%
Operating income	-3.6%	-17.4%	28.8%	19.5%	-12.4%	16.8%
Net profit before minorities	-2.3%	-18.8%	35.9%	20.2%	-14.5%	19.7%

Schloss Wachenheim AG

# **BALANCE SHEET**

All figures in €000s	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23E	FY 23/24E
Assets						
Current assets, total	175,357	179,512	179,147	203,784	206,235	212,709
Cash and cash equivalents	9,531	6,015	7,680	7,133	3,950	4,115
Other receivables and short-term assets	7,861	6,854	9,093	8,610	8,857	9,226
Trade accounts and notes receivables	53,563	51,427	53,753	59,335	61,035	63,583
Inventories	104,402	115,216	108,621	128,706	132,393	135,784
Non-Current Assets, total	170,751	193,261	198,884	204,833	202,753	203,084
Property, plant and equipment	75,744	92,659	97,513	103,845	101,311	101,221
Goodwill + intangible assets	88,862	93,469	96,082	95,225	96,168	96,339
Other financial assets	5,051	3,795	3,709	3,889	4,089	4,289
Deferred taxes + prepaid expenses	1,094	1,822	1,580	1,874	1,185	1,234
Long term assets for sale	0	1,516	0	0	0	0
Total Assets	346,108	372,773	378,031	408,617	408,988	415,793
Shareholders' equity & debt						
Current Liabilities, total	109,987	117,850	115,034	132,501	129,588	127,334
Current provisions	4,425	5,661	7,422	6,562	8,103	8,357
Short-term financial debt	28,099	40,319	28,849	36,238	28,716	22,334
Trade payables	44,185	41,498	44,734	55,158	56,738	59,107
Prepayments, deferred charges & other liabilities	33,278	30,372	34,029	34,543	36,032	37,536
Long term liabilities, total	34,197	50,704	48,003	49,715	40,062	35,805
Long-term financial debt	20,886	36,705	34,121	34,849	29,319	24,722
Pension accruals and similar liabilities	2,763	2,396	2,405	2,150	2,279	2,416
Other long-term debt	1,063	1,590	1,095	1,138	1,220	1,271
Deferred taxes	9,485	10,013	10,382	11,578	7,245	7,396
Shareholders' equity	165,950	167,773	174,547	183,479	189,874	194,779
Minority interests	35,974	36,446	40,447	42,922	49,463	57,875
Total shareholders' equity & debt	346,108	372,773	378,031	408,617	408,988	415,793
Ratios						**
Current ratio (x)	1.59	1.52	1.56	1.54	1.59	1.67
Quick ratio (x)	0.65	0.55	0.61	0.57	0.57	0.60
Financial leverage (including pension liabilities)	20.9%	35.9%	26.8%	29.2%	23.5%	18.0%
Book value per share (€)	20.95	21.18	22.04	23.16	23.97	24.58
Net debt (including pension liabilities)	42,217	73,405	57,695	66,104	56,364	45,357
Return on equity (ROE)	5.5%	3.7%	5.0%	6.2%	5.0%	5.4%



# **CASH FLOW STATEMENT**

26 September 2022

All figures in €000s	FY 18/19	FY 19/20	FY 20/21	FY 21/22	FY 22/23E	FY 23/24E
Net profit before minorities	16,001	12,991	17,653	21,215	18,144	21,717
Depreciation and amortisation	9,447	14,401	15,151	15,841	16,620	17,314
Change in working capital	1,230	-13,229	10,867	-14,422	-2,483	-2,385
Other	345	-1,204	-1,015	-716	-71	-63
Operating cash flow	27,023	12,959	42,656	21,918	32,210	36,582
CAPEX	-18,092	-13,183	-18,165	-18,389	-15,029	-17,395
Fixed asset sales	337	458	2,862	500	0	0
Investing cash flow	-17,755	-12,725	-15,303	-17,889	-15,029	-17,395
Free cash flow	9,268	234	27,353	4,029	17,181	19,187
Change in financial liabilities	-750	2,883	-19,377	3,603	-13,053	-10,979
Dividends to shareholders	-3,960	-3,960	-3,168	-3,960	-4,752	-4,752
Dividends to susbidiaries of minorities	-2,601	-2,950	-3,048	-4,382	-2,559	-3,292
Other	0	0	0	0	0	0
Financing cash flow	-7,311	-4,027	-25,593	-4,739	-20,364	-19,022
Change in cash	1,957	-3,793	1,760	-710	-3,183	165
Consolidation; exchange rate effects	-186	277	-95	163	0	0
Liquid funds, start of the year	7,760	9,531	6,015	7,680	7,133	3,950
Liquid funds, end of the year	9,531	6,015	7,680	7,133	3,950	4,115
Free cash flow per share (€)	1.17	0.03	3.45	0.51	2.17	2.42
Y-Y growth						
Operating cash flow	30.2%	-52.0%	229.2%	-48.6%	47.0%	13.6%
Free cash flow	5.3%	-97.5%	11589.3%	-85.3%	326.4%	11.7%
Financial cash flow	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.



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Anschrift<sup>1</sup>

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Category			2
Current market capitalisation (in €)		0 - 2 billion	> 2 billion
Strong Buy <sup>1</sup>	An expected favourable price trend of:	> 50%	> 30%
Buy	An expected favourable price trend of:	> 25%	> 15%
Add	An expected favourable price trend of:	0% to 25%	0% to 15%
Reduce	An expected negative price trend of:	0% to -15%	0% to -10%
Sell	An expected negative price trend of:	< -15%	< -10%

<sup>&</sup>lt;sup>1</sup> The expected price trend is in combination with sizable confidence in the quality and forecast security of management.

Our recommendation system places each company into one of two market capitalisation categories. Category 1 companies have a market capitalisation of  $\in 0 - \in 2$  billion, and Category 2 companies have a market capitalisation of  $> \in 2$  billion. The expected return thresholds underlying our recommendation system are lower for Category 2 companies than for Category 1 companies. This reflects the generally lower level of risk associated with higher market capitalisation companies.

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Report No.:	Date of publication	Previous day closing price	Recommendation	Price target
Initial Report	19 July 2007	€10.00	Hold	€10.75
248	<b>↓</b>	$\downarrow$	$\downarrow$	<b>↓</b>
49	28 September 2020	€15.70	Buy	€20.00
50	18 November 2020	€15.30	Buy	€20.00
51	19 February 2021	€14.80	Buy	€21.00
52	17 May 2021	€16.60	Buy	€22.00
53	28 September 2021	€19.40	Buy	€25.00
54	15 November 2021	€20.20	Buy	€26.00
55	25 February 2022	€18.80	Buy	€27.00
56	17 May 2022	€18.50	Buy	€25.00
57	Today	€16.70	Buy	€22.00

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Unless otherwise stated in the financial analysis, the ratings refer to an investment period of twelve months.



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- valuation methods and principles
- sensitivity of valuation parameters

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