

Schloss Wachenheim AG

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

Q3 18/19 results

RATING PRICE TARGET

BUY € 22.30

Return Potential 30.0% Risk Rating Medium

FULL YEAR GUIDANCE MAINTAINED

Q3 18/19 results showed a 3.9% increase in sales to €66.7m (Q3 17/18: €64.2m) while EBIT declined 42.6% to €0.8m (Q3 17/18: €1.4m). However, Q3 is seasonally the weakest quarter of the year. This year we expect Q3 EBIT to account for 4% of the 2018/19 total (2017/18: 6%) and so the Q3 18/19 move in profitability is not very significant. The main reason for the divergence of sales and EBIT in Q3 18/19 was a 6.3% increase in operating expenses stemming from higher advertising, personnel and sales-related service costs. Management has maintained full year guidance for stable volume, higher sales, and stable EBIT and net profit before minorities. We have made minor downward revisions to our forecasts for the current and subsequent years. But we are leaving our price target of €22.30 unchanged, because from this report on we are using a smoothed net debt figure (average of four most recent quarters) to even out working capital-related seasonal fluctuations in this number. The recommendation remains Buy.

Group volume up 1.9% despite price rises The price of raw wine produced in 2017 was higher than in 2015 and 2016 because of the lower than average yield of the 2017 harvest. Higher priced 2017 raw wine continued to influence SWA's business in Q3 18/19, particularly in Germany. SWA succeeded in growing group volume by 1.9% to 42.7m bottles in Q3 18/19 (Q3 17/18: 41.9m bottles) despite the imposition of price rises to compensate for the costs of raw wine. Volume grew by 12.7% in East Central Europe and cancelled out declines of 0.6% and 3.4% in Germany and France respectively. Sales growth of 3.9% was almost matched by a 3.7% increase in gross profit to €29.5m (Q3 17/18: €28.5m). EBIT was flat in Germany at €-0.4m and close to unchanged in France at €1.1m (Q3 17/18: €1.2m). In East Central Europe EBIT fell back to €0.2m (Q3 17/18: €0.4m) due to rising costs.

Q3 18/19 sales up 6.5% in Germany Volume in Germany fell 0.6% to 15.5m bottles (Q3 17/18: 15.6m bottles) in connection with the price rises to compensate for higher raw wine prices. (p.t.o.)

FINANCIAL HISTORY & PROJECTIONS

| | 2015/16 | 2016/17 | 2017/18 | 2018/19E | 2019/20E | 2020/21E |
|--------------------|---------|---------|---------|----------|----------|----------|
| Revenue (€m) | 293.18 | 296.06 | 324.53 | 342.00 | 344.98 | 358.38 |
| Y-o-y growth | 1.6% | 1.0% | 9.6% | 5.4% | 0.9% | 3.9% |
| EBIT (€m) | 20.33 | 22.18 | 23.83 | 23.04 | 23.57 | 24.72 |
| EBIT margin | 6.9% | 7.5% | 7.3% | 6.7% | 6.8% | 6.9% |
| Net income (€m) | 10.19 | 11.50 | 11.12 | 10.91 | 11.12 | 11.72 |
| EPS (diluted) (€) | 1.29 | 1.45 | 1.40 | 1.38 | 1.40 | 1.48 |
| DPS (€) | 0.43 | 0.48 | 0.50 | 0.52 | 0.53 | 0.56 |
| FCF (€m) | 2.46 | 10.40 | 8.80 | 9.27 | 15.00 | 13.30 |
| Net gearing | 29.5% | 25.3% | 23.3% | 21.2% | 17.0% | 14.1% |
| Liquid assets (€m) | 3.14 | 5.70 | 7.76 | 3.42 | 3.45 | 3.58 |

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 2017/18 group sales) and number one in France with a 40% market share. Some 35% of group sales are generated in East Central Europe through the 61%-owned subsidiary, Ambra.

| MARKET DATA | As of 20 May 2019 |
|-------------------------|-------------------|
| Closing Price | € 17.15 |
| Shares outstanding | 7.92m |
| Market Capitalisation | € 135.83m |
| 52-week Range | € 16.60 / 20.70 |
| Avg. Volume (12 Months) | 1.752 |

| Multiples | 2017/18 | 2018/19E | 2019/20E |
|-----------|---------|----------|----------|
| P/E | 12.2 | 12.4 | 12.2 |
| EV/Sales | 0.5 | 0.5 | 0.5 |
| EV/EBIT | 7.5 | 7.7 | 7.6 |
| Div Yield | 2 9% | 3.0% | 3 1% |

STOCK OVERVIEW



| COMPANY DATA | As of 31 Mar 2019 |
|----------------------|-------------------|
| Liquid Assets | € 7.32m |
| Current Assets | € 161.94m |
| Intangible Assets | € 88.86m |
| Total Assets | € 329.63m |
| Current Liabilities | € 96.58m |
| Shareholders' Equity | € 199.74m |

SHAREHOLDERS

Günther Reh AG 70.1% Free float 29.9%

Schloss Wachenheim AG

Figure 1: Q3 2018/19 results versus our forecasts

| €m | Q3 18/19A | Q3 18/19E | Δ | Q3 17/18A | Δ |
|---------------------|-----------|-----------|--------|-----------|--------|
| Sales | 66.7 | 67.3 | -0.9% | 64.2 | 3.9% |
| by region | | | | | |
| Germany | 23.0 | 22.5 | 2.4% | 21.6 | 6.5% |
| France | 22.0 | 23.0 | -4.4% | 22.3 | -1.6% |
| East Central Europe | 23.2 | 23.2 | 0.1% | 21.5 | 8.1% |
| Eliminations | -1.6 | -1.4 | n.m. | -1.3 | n.m. |
| | | | | | |
| EBIT | 0.8 | 0.9 | -10.2% | 1.4 | -42.6% |
| margin (%) | 1.2% | 1.3% | | 2.2% | |
| by region | | | | | |
| Germany | -0.4 | -0.2 | 109.5% | -0.4 | 16.4% |
| margin (%) | -1.8% | -0.9% | | n.m. | |
| France | 1.1 | 1.0 | 7.6% | 1.2 | -12.3% |
| margin (%) | 4.9% | 4.3% | | 5.5% | |
| East Central Europe | 0.2 | 0.1 | 51.0% | 0.4 | -65.3% |
| margin (%) | 0.6% | 0.4% | | 2.0% | |
| Other/eliminations | 0.0 | 0.0 | n.m. | 0.1 | n.m. |
| Net profit | 0.0 | 0.0 | -10.2% | 0.4 | -90.5% |
| EPS (€) | 0.01 | 0.01 | -10.2% | 0.06 | -90.5% |

Source: SWA; First Berlin Equity Research estimates

Gross profit (+2.3% to €9.8m) failed to keep pace with sales growth (+6.5% to €23.0m), while EBIT was flat. However, at the nine months stage, gross profit was 7.3% ahead at €36.4m (Q3 17/18: €33.9m), and EBIT was up 35.8% at €3.4m (Q3 17/18: €2.5m) after nine months. This development was partially attributable to production problems in Q2 17/18.

Shift towards own-brand product in France In France volume fell 3.4% to 14.4m bottles (Q3 17/18: 14.9m bottles). A shift in the sales mix from private label to own-brand product meant that the decline in sales was less pronounced at 1.6% to €22.0m (Q3 17/18: €22.3m). The improved product mix pushed gross profit ahead by 1.2% to €9.9m (Q3 17/18: €9.7m) but higher personnel costs meant that EBIT declined 12.3% to €1.1m (Q3 17/18: €1.2m).

EBIT decline in East Central Europe due to higher costs Volume in East Central Europe climbed 12.7% to 14.2m bottles (Q3 17/18: 12.6m bottles). Both the sparkling wine and still wine businesses participated in the rise. Sales climbed 8.1% to €23.2m (Q3 17/18: €21.5m) while gross profit was up 7.3% at €9.9m (Q3 17/18: €9.2m). EBIT declined to €0.2m (Q3 18/19: €0.4m) because of higher advertising, personnel, and sales costs.

End Q3 18/19 net gearing (inc. pension liabilities) at 21.3% Q3 18/19 cash flow before changes in working capital fell 7.3% to €2.7m (Q3 17/18: €3.0m) but operating cashflow jumped 97.1% to €21.2m (Q3 17/18: €10.6m) as SWA cdlected receivables from the Christmas quarter. Net debt including pension liabilities fell during the quarter by €18.0m to €42.5m, equivalent to net gearing of 21.3% (Q3 17/18: net debt including pension liabilities of €44.8m and net gearing of 23.3%).

We maintain our Buy recommendation and price target of €22.30 Management has maintained full year guidance for stable volume, higher sales, and stable EBIT and net profit before minorities while at the same time pointing out that the final quarter of the current financial year will be influenced by softening consumer demand in Germany and a further decline in private label business in France. We have made minor downward revisions to our full year forecasts for the current and subsequent financial years (see figure 2). But we are leaving our price target of €22.30 unchanged, because from this report on we are using a smoothed net debt figure (most recent four quarters) to even out the large seasonal working capital-related fluctuations in this number. Average net debt (including pension liabilities) for the most recent four quarters is €48.7m compared with €42.5m at end Q3 18/19. The difference between these two figures equates to €0.8 per share. The end Q2 18/19 figure, on which our most recent study of 25 February was based, was €60.6m. Our recommendation remains Buy.



Figure 2: Changes to our forecasts

| | | 2018/19E | | | 2019/20E | | | 2020/21E | |
|-----------------------------|--------|----------|--------|--------|----------|--------|--------|----------|--------|
| All figures in €m | old | new | Δ | old | new | Δ | old | new | Δ |
| Sales | 341.38 | 342.00 | 0.2% | 349.79 | 344.98 | -1.4% | 363.48 | 358.38 | -1.4% |
| by region: | | | | | | | | | |
| Germany | 115.74 | 117.81 | 1.8% | 117.01 | 116.63 | -0.3% | 119.35 | 118.96 | -0.3% |
| France | 106.26 | 104.66 | -1.5% | 103.41 | 102.56 | -0.8% | 105.48 | 104.61 | -0.8% |
| East Central Europe | 125.72 | 126.20 | 0.4% | 136.54 | 132.51 | -3.0% | 146.10 | 141.78 | -3.0% |
| Eliminations | -6.34 | -6.67 | | -7.17 | -6.72 | | -7.45 | -6.98 | |
| | | | | | | | | | |
| EBIT | 23.93 | 23.04 | -3.7% | 24.40 | 23.57 | -3.4% | 25.58 | 24.72 | -3.4% |
| Margin | 7.0% | 6.7% | | 7.0% | 6.8% | | 7.0% | 6.9% | |
| by region: | | | | | | | | | |
| Germany | 3.70 | 3.18 | -14.1% | 2.57 | 3.15 | 22.4% | 2.63 | 3.21 | 22.0% |
| margin (%) | 3.2% | 2.7% | | 2.2% | 2.7% | | 2.2% | 2.7% | |
| France | 7.39 | 6.97 | -5.8% | 7.65 | 6.83 | -10.8% | 7.81 | 6.96 | -10.9% |
| margin (%) | 7.0% | 6.7% | | 7.4% | 6.7% | | 7.4% | 6.7% | |
| East Central Europe | 12.95 | 12.95 | 0.0% | 13.65 | 13.65 | 0.0% | 14.61 | 14.60 | 0.0% |
| margin (%) | 10.3% | 10.3% | | 10.0% | 10.3% | | 10.0% | 10.3% | |
| Eliminations | -0.11 | -0.05 | | 0.52 | -0.05 | | 0.54 | -0.06 | |
| | | | | | | | | | |
| Net profit after minorities | 11.52 | 10.91 | -5.3% | 11.74 | 11.12 | -5.3% | 12.42 | 11.72 | -5.6% |
| EPS€ | 1.45 | 1.38 | -5.0% | 1.48 | 1.40 | -5.3% | 1.57 | 1.48 | -5.7% |

Source: First Berlin Equity Research estimates

DCF MODEL*

| All figures in EUR 000s | FY 18/19E | FY 19/20E | FY 20/21E | FY 21/22E | FY 22/23E | FY 23/24E | FY 24/25E | FY 25/26E | FY 26/27E | FY 27/28E |
|------------------------------------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| Net sales | 341,998 | 344,979 | 358,378 | 372,499 | 385,157 | 398,355 | 412,119 | 426,477 | 441,459 | 457,095 |
| NOPLAT | 17,050 | 17,440 | 18,292 | 18,861 | 19,631 | 19,190 | 19,967 | 20,780 | 21,633 | 22,527 |
| + depreciation & amortisation | -9,631 | -9,715 | -10,092 | -10,490 | -10,846 | -11,218 | -11,606 | -12,010 | -12,432 | -12,872 |
| Net operating cash flow | 26,681 | 27,155 | 28,385 | 29,351 | 30,477 | 30,408 | 31,572 | 32,790 | 34,065 | 35,399 |
| - total investments (CAPEX and WC) | -16,640 | -11,487 | -14,563 | -18,873 | -19,489 | -16,914 | -16,460 | -17,531 | -18,128 | -18,751 |
| Capital expenditures | -12,339 | -10,715 | -11,092 | -11,490 | -11,846 | -13,218 | -12,606 | -13,510 | -13,932 | -14,372 |
| Working capital | -4,301 | -772 | -3,471 | -7,383 | -7,643 | -3,696 | -3,855 | -4,021 | -4,196 | -4,379 |
| Free cash flows (FCF) | 10,042 | 15,668 | 13,821 | 10,478 | 10,988 | 13,494 | 15,112 | 15,259 | 15,937 | 16,648 |
| PV of FCF's | 9,959 | 14,412 | 11,792 | 8,292 | 8,065 | 9,186 | 9,541 | 8,936 | 8,656 | 8,386 |

| All figures in EUR 000s | |
|---|---------|
| PV of FCFs in explicit period (2018/19-2029/30) | 113,206 |
| PV of FCFs in terminal period | 142,187 |
| Enterprise value (EV) | 255,393 |
| Average net debt (most recent four quarters) | -48,667 |
| Investments / minority interests | -29,809 |
| Shareholder value | 176 917 |

| Fair value per share in EUR | 22.34 |
|-----------------------------|-------|
| WACC | 7.8% |
| Cost of equity | 9.7% |
| Pre-tax cost of debt | 3.0% |
| Tax rate | 30.0% |
| After-tax cost of debt | 2.1% |
| Share of equity capital | 70.0% |
| Share of debt capital | 30.0% |
| Fair value per share in EUR | 22.34 |

| Terminal growth rate | | | | | | | | | | |
|----------------------|-------|-------|-------|-------|-------|-------|-------|--|--|--|
| | 0.5% | 1.0% | 1.5% | 2.0% | 2.5% | 3.0% | 3.5% | | | |
| 5.8% | 33.12 | 34.82 | 36.92 | 39.56 | 43.00 | 47.65 | 54.32 | | | |
| 6.3% | 29.12 | 30.37 | 31.88 | 33.74 | 36.09 | 39.15 | 43.29 | | | |
| 6.8% | 25.76 | 26.69 | 27.80 | 29.14 | 30.79 | 32.87 | 35.58 | | | |
| 7.3% | 22.91 | 23.62 | 24.44 | 25.42 | 26.60 | 28.05 | 29.89 | | | |
| 7.8% | 20.47 | 21.00 | 21.62 | 22.34 | 23.20 | 24.23 | 25.51 | | | |
| 8.3% | 18.35 | 18.75 | 19.22 | 19.75 | 20.38 | 21.13 | 22.03 | | | |
| 8.8% | 16.50 | 16.80 | 17.15 | 17.55 | 18.01 | 18.56 | 19.20 | | | |
| 9.3% | 14.86 | 15.10 | 15.36 | 15.66 | 16.00 | 16.39 | 16.86 | | | |

 $^{^{\}star}$ the explicit period of our model runs until 2029/30E but for reasons of space we only show forecasts out to 2027/28E



INCOME STATEMENT

21 May 2019

| All figures in €000s | FY 14/15 | FY 15/16 | FY 16/17 | FY 17/18 | FY 18/19E | FY 19/20E | FY 20/21E |
|------------------------------|----------|----------|----------|----------|-----------|-----------|-----------|
| Revenues | 288,684 | 293,175 | 296,062 | 324,527 | 341,998 | 344,979 | 358,378 |
| Change in inventories | 1,320 | -3,678 | 257 | 3,341 | 0 | 0 | 0 |
| Cost of materials | -167,567 | -167,105 | -169,778 | -190,920 | -196,649 | -197,673 | -204,634 |
| Gross Profit | 122,437 | 122,392 | 126,541 | 136,948 | 145,349 | 147,306 | 153,744 |
| Other operating income | 6,260 | 4,872 | 4,582 | 7,994 | 6,500 | 6,557 | 6,811 |
| Personnel expenses | -41,363 | -43,326 | -43,593 | -50,249 | -54,720 | -55,197 | -57,340 |
| Depreciation | -7,857 | -7,665 | -7,844 | -9,171 | -9,631 | -9,715 | -10,092 |
| Other operating expenses | -58,760 | -55,944 | -57,505 | -61,694 | -64,458 | -65,384 | -68,403 |
| Operating Income (EBIT) | 20,717 | 20,329 | 22,181 | 23,828 | 23,041 | 23,567 | 24,719 |
| Associates | 451 | 78 | -6 | -1 | 0 | 0 | 0 |
| Net interest income | -1,994 | -964 | -1,102 | -1,554 | -1,265 | -1,134 | -952 |
| Pretax profit (EBT) | 19,174 | 19,443 | 21,073 | 22,273 | 21,776 | 22,433 | 23,767 |
| Taxes | -5,332 | -5,897 | -5,361 | -5,900 | -5,662 | -5,833 | -6,179 |
| Net profit before minorities | 13,842 | 13,546 | 15,712 | 16,373 | 16,115 | 16,601 | 17,588 |
| Minorities | -3,646 | -3,361 | -4,211 | -5,258 | -5,200 | -5,481 | -5,865 |
| Net attributable profit | 10,196 | 10,185 | 11,501 | 11,115 | 10,914 | 11,120 | 11,723 |
| EPS (€) | 1.29 | 1.29 | 1.45 | 1.40 | 1.38 | 1.40 | 1.48 |
| EBITDA | 28,574 | 27,994 | 30,025 | 32,999 | 32,672 | 33,282 | 34,812 |
| Ratios | | | | | | | |
| Gross margin | 42.4% | 41.7% | 42.7% | 42.2% | 42.5% | 42.7% | 42.9% |
| EBIT margin on revenues | 7.2% | 6.9% | 7.5% | 7.3% | 6.7% | 6.8% | 6.9% |
| EBITDA margin on revenues | 9.9% | 9.5% | 10.1% | 10.2% | 9.6% | 9.6% | 9.7% |
| Net margin on revenues | 4.8% | 4.6% | 5.3% | 5.0% | 4.7% | 4.8% | 4.9% |
| Tax rate | 27.8% | 30.3% | 25.4% | 26.5% | 26.0% | 26.0% | 26.0% |
| Expenses as % of revenues | | | | | | | |
| Personnel costs | -14.3% | -14.8% | -14.7% | -15.5% | -16.0% | -16.0% | -16.0% |
| Depreciation | -2.7% | -2.6% | -2.6% | -2.8% | -2.8% | -2.8% | -2.8% |
| Other operating expenses | -20.4% | -19.1% | -19.4% | -19.0% | -18.8% | -19.0% | -19.1% |
| Y-Y Growth | | | | | | | |
| Revenues | -6.4% | 1.6% | 1.0% | 9.6% | 5.4% | 0.9% | 3.9% |
| Operating income | -3.5% | -1.9% | 9.1% | 7.4% | -3.3% | 2.3% | 4.9% |
| Net profit before minorities | -15.6% | -2.1% | 16.0% | -100.0% | -1.6% | 3.0% | 5.9% |



| All figures in €000s | FY 14/15 | FY 15/16 | FY 16/17 | FY 17/18 | FY 18/19E | FY 19/20E | FY 20/21E |
|--|----------|----------|----------|----------|-----------|-----------|-----------|
| <u>Assets</u> | | | | | | | |
| Current assets, total | 153,779 | 150,179 | 155,088 | 172,510 | 170,194 | 171,677 | 178,345 |
| Cash and cash equivalents | 3,995 | 3,142 | 5,700 | 7,760 | 3,420 | 3,450 | 3,584 |
| Other receivables and short-term assets | 5,277 | 5,973 | 5,508 | 7,349 | 7,745 | 7,812 | 8,116 |
| Trade accounts and notes receivables | 54,379 | 54,784 | 56,362 | 58,697 | 61,560 | 62,096 | 64,508 |
| Inventories | 90,128 | 86,280 | 87,518 | 98,704 | 97,470 | 98,319 | 102,138 |
| Non-Current Assets, total | 146,963 | 151,237 | 157,123 | 165,328 | 168,574 | 169,583 | 170,623 |
| Property, plant and equipment | 59,148 | 64,447 | 72,431 | 70,292 | 73,000 | 74,000 | 75,000 |
| Goodwill + intangible assets | 79,041 | 78,508 | 78,557 | 89,145 | 89,145 | 89,145 | 89,145 |
| of which: | | | | | | | |
| Goodwill | 5,690 | 5,541 | 5,711 | 12,328 | 12,328 | 12,328 | 12,328 |
| Rights on brands, licenses | 73,351 | 72,967 | 72,846 | 76,817 | 76,817 | 76,817 | 76,817 |
| Other financial assets | 8,186 | 7,733 | 5,654 | 5,403 | 5,403 | 5,403 | 5,403 |
| Deferred taxes + prepaid expenses | 588 | 549 | 481 | 488 | 1,026 | 1,035 | 1,075 |
| Total Assets | 300,742 | 301,416 | 313,906 | 337,838 | 338,768 | 341,260 | 348,968 |
| Shareholders' equity & debt | | | | | | | |
| Current Liabilities, total | 108,708 | 95,236 | 97,782 | 104,645 | 102,832 | 99,895 | 100,504 |
| Current provisions | 3,219 | 3,415 | 3,020 | 3,846 | 3,507 | 3,502 | 3,602 |
| Short-term financial debt | 33,164 | 27,198 | 28,221 | 25,265 | 22,175 | 18,570 | 16,057 |
| Trade payables | 37,173 | 35,248 | 37,434 | 41,423 | 41,040 | 41,397 | 43,005 |
| Prepayments, deferred charges & other liabilities | 35,152 | 29,375 | 29,107 | 34,111 | 36,110 | 36,425 | 37,840 |
| Long term liabilities, total | 25,841 | 34,159 | 32,443 | 41,626 | 32,219 | 28,834 | 26,747 |
| Long-term financial debt | 15,253 | 23,607 | 20,982 | 24,470 | 21,477 | 17,986 | 15,552 |
| Pension accruals and similar liabilities | 3,077 | 3,155 | 2,970 | 2,750 | 2,915 | 3,090 | 3,275 |
| Other long-term debt | 2,177 | 557 | 804 | 4,919 | 1,026 | 1,035 | 1,075 |
| Deferred taxes | 5,334 | 6,840 | 7,687 | 9,487 | 6,801 | 6,723 | 6,845 |
| Shareholders' equity | 137,525 | 143,173 | 152,431 | 158,571 | 165,521 | 168,854 | 172,175 |
| Minority interests | 28,668 | 28,848 | 31,250 | 32,996 | 38,196 | 43,677 | 49,542 |
| Total shareholders' equity & debt | 300,742 | 301,416 | 313,906 | 337,838 | 338,768 | 341,260 | 348,968 |
| Ratios | | | | | | | |
| Current ratio (x) | 1.41 | 1.58 | 1.59 | 1.65 | 1.66 | 1.72 | 1.77 |
| Quick ratio (x) | 0.59 | 0.67 | 0.69 | 0.71 | 0.71 | 0.73 | 0.76 |
| Financial leverage (including pension liabilities) | 28.6% | 29.5% | 25.3% | 23.3% | 21.2% | 17.0% | 14.1% |
| Book value per share (€) | 17.36 | 18.08 | 19.25 | 20.02 | 20.90 | 21.32 | 21.74 |
| Net debt (including pension liabilities) | 47,499 | 50,818 | 46,473 | 44,725 | 43,147 | 36,197 | 31,301 |
| Return on equity (ROE) | 6.3% | 6.0% | 6.5% | 5.9% | 5.5% | 5.3% | 5.4% |



CASH FLOW STATEMENT

| All figures in €000s | FY 14/15 | FY 15/16 | FY 16/17 | FY 17/18 | FY 18/19E | FY 19/20E | FY 20/21E |
|---|----------|----------|----------|----------|-----------|-----------|-----------|
| Net profit before minorities | 13,842 | 13,546 | 15,712 | 16,373 | 16,115 | 16,601 | 17,588 |
| Depreciation and amortisation | 7,857 | 7,665 | 7,844 | 9,171 | 9,631 | 9,715 | 10,092 |
| Change in working capital | 12,267 | -5,295 | -662 | -3,128 | -4,301 | -772 | -3,471 |
| Other | -619 | -310 | 1,775 | -1,659 | 165 | 175 | 185 |
| Operating cash flow | 33,347 | 15,606 | 24,669 | 20,757 | 21,610 | 25,718 | 24,394 |
| CAPEX | -8,849 | -14,050 | -14,838 | -15,049 | -12,339 | -10,715 | -11,092 |
| Fixed asset sales | 4,194 | 904 | 565 | 3,095 | 0 | 0 | 0 |
| Investing cash flow | -4,655 | -13,146 | -14,273 | -11,954 | -12,339 | -10,715 | -11,092 |
| Free cash flow | 28,692 | 2,460 | 10,396 | 8,803 | 9,271 | 15,003 | 13,302 |
| Change in financial liabilities | -22,741 | 2,388 | -1,602 | -479 | -6,083 | -7,095 | -4,947 |
| Dividends to shareholders | -2,693 | -3,168 | -3,406 | -3,802 | -3,960 | -4,118 | -4,198 |
| Dividends to susbidiaries of minorities | -2,227 | -2,753 | -2,657 | -2,920 | -3,568 | -3,760 | -4,023 |
| Other | 0 | 127 | 0 | 209 | 0 | 0 | 0 |
| Financing cash flow | -27,661 | -3,406 | -7,665 | -6,992 | -13,611 | -14,974 | -13,168 |
| Change in cash | 1,031 | -946 | 2,731 | 1,811 | -4,340 | 30 | 134 |
| Consolidation; exchange rate effects | 43 | 93 | -173 | 249 | 0 | 0 | 0 |
| Liquid funds, start of the year | 2,921 | 3,995 | 3,142 | 5,700 | 7,760 | 3,420 | 3,450 |
| Liquid funds, end of the year | 3,995 | 3,142 | 5,700 | 7,760 | 3,420 | 3,450 | 3,584 |
| Free cash flow per share (€) | 3.62 | 0.31 | 1.31 | 1.11 | 1.17 | 1.89 | 1.68 |
| Y-Y growth | | | | | | | |
| Operating cash flow | 17.4% | -53.2% | 58.1% | -15.9% | 4.1% | 19.0% | -5.1% |
| Free cash flow | 33.5% | -91.4% | 322.6% | -15.3% | 5.3% | 61.8% | -11.3% |
| Financial cash flow | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |



FIRST BERLIN RECOMMENDATION & PRICE TARGET HISTORY

| Report No.: | Date of publication | Previous day closing price | Recommendation | Price target |
|-------------------|---------------------|----------------------------|----------------|-----------------|
| Initial Report | 19 July 2007 | €10.00 | Hold | €10.75 |
| 239 | \downarrow | 1 | \downarrow | ↓ |
| 40 | 27 September 2018 | €20.10 | Add | €22.30 |
| 41 | 15 November 2018 | €18.85 | Add | €22.30 |
| 42 | 25 February 2018 | €17.25 | Buy | €22.30 |
| 43 | Today | €17.15 | Buy | €22.30 |

Authored by: Simon Scholes, Analyst

Company responsible for preparation:

First Berlin Equity Research GmbH Mohrenstraße 34 10117 Berlin

Tel. +49 (0)30 - 80 93 96 94 Fax +49 (0)30 - 80 93 96 87

info@firstberlin.com www.firstberlin.com

Person responsible for forwarding or distributing this financial analysis: Martin Bailey

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| Category Current market capitalisation (in €) | | | 2 > 2 billion | |
|---|--|---------------|------------------|--|
| | | 0 - 2 billion | | |
| Strong Buy ¹ | 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% | |

¹ The expected price trend is in combination with sizable confidence in the quality and forecast security of management.

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