## Knaus Tabbert AG

Germany / Leisure Vehicles Xetra Bloomberg: KTA GR ISIN: DE000A2YN504

Q1 results

| RATING           | BUY     |
|------------------|---------|
| PRICE TARGET     | € 86.00 |
| Return Potential | 87.2%   |
| Risk Rating      | High    |

## **EARNINGS SHINE IN Q1**

Knaus Tabbert kicked off the year with a solid Q1 report. After the blockbuster 37% growth booked in 2023, the Q1 report should allay concerns that growth will vanish this year. The Q1 topline grew 2% Y/Y despite the hard comp set last year during a production surge with the flood of chassis deliveries. Management also addressed the normalised order book that stood at  $\in$ 621m at the end of Q1. We think this KPI has troughed with 2025 model year orders expected to replenish the order backlog in the coming months. Earnings were a highlight during the January-to-March period led by a double digit AEBITDA margin of 10.3%. All in all there is plenty to like about Q1 numbers, especially with demand for the caravanning lifestyle still trending upwards. We maintain our Buy rating and  $\in$ 86 TP.

**Earnings shine in Q1** Sales climbed 2% Y/Y to €377m. It should be noted that the prior year comp was quite hard, due to a production surge in Q1/23 fuelled by a parking lot full of motorised chassis to jolt motorhome and camper van production. EBITDA topped €38m for the three month period and beat street expectations of €33m. Management reminded investors that the quarter benefited from timing effects of worker holidays that determine production hours and that the margin (10.3%) should steer back towards the guided range (8% to 9%) as we progress through the year. The company also confirmed sales guidance of €1.4bn to €1.55bn and referenced data fom the *Statistisches Bundesamt*, Germany's Federal Statistical Office, showing a 5.2% Y/Y rise in camping overnights to over 42m as further reason for optimism. Meanwhile, motorhome and caravan registrations, the key indicators for RV market trends, remain high with KTA brands ranking among the leaders.

Why the backlog level should not be a concern The order backlog is now stated in EURm, consistent industry standards, and tallied  $\notin$ 621m at the end of Q1. But stacked up against volumes that hovered above  $\notin$ 1bn during the pandemic, the new optics have raised questions whether. . . (p.t.o.)

#### **FINANCIAL HISTORY & PROJECTIONS**

|                    | 2020   | 2021   | 2022     | 2023     | 2024E    | 2025E    |
|--------------------|--------|--------|----------|----------|----------|----------|
| Revenue (€m)       | 794.59 | 862.62 | 1,049.52 | 1,441.02 | 1,485.80 | 1,643.84 |
| Y-o-y growth       | 1.8%   | 8.6%   | 21.7%    | 37.3%    | 3.1%     | 10.6%    |
| EBIT (€m)          | 46.56  | 38.39  | 45.47    | 95.41    | 101.05   | 121.70   |
| EBIT margin        | 5.9%   | 4.4%   | 4.3%     | 6.6%     | 6.8%     | 7.4%     |
| Net income (€m)    | 31.33  | 25.90  | 29.62    | 60.32    | 64.81    | 80.36    |
| EPS (diluted) (€)  | 7.63   | 2.50   | 2.85     | 5.81     | 6.25     | 7.74     |
| DPS (€)            | 1.50   | 1.50   | 1.50     | 2.90     | 3.10     | 3.90     |
| FCF (€m)           | 50.89  | -20.69 | -69.89   | -21.73   | 62.92    | 52.88    |
| Net gearing        | 44.1%  | 74.8%  | 136.1%   | 123.7%   | 94.4%    | 73.1%    |
| Liquid assets (€m) | 8.94   | 9.68   | 12.61    | 11.69    | 14.34    | 15.33    |

#### **RISKS**

Risks include, but are not limited to: supply chain, labour, macro-economic, competitive, and regulatory factors

#### COMPANY PROFILE

Knaus Tabbert AG is a leading manufacturer of leisure vehicles in Europe with headquarters in Jandelsbrunn, Lower Bavaria. The company covers all RV segments from towable caravans, motorhomes, and camper vans to its flagship luxury motorhomes (Morello). KTA has four manufacturing facilities following the latest capacity expansion.

| MARKET DAT        | As of 09        | May 2024 |       |  |  |
|-------------------|-----------------|----------|-------|--|--|
| Closing Price     | € 45.95         |          |       |  |  |
| Shares outstand   |                 | 10.38m   |       |  |  |
| Market Capitalisa | €               | 476.82m  |       |  |  |
| 52-week Range     | € 36.75 / 62.40 |          |       |  |  |
| Avg. Volume (12   |                 | 13,338   |       |  |  |
| Multiples         | 2023            | 2024E    | 2025E |  |  |
| P/E               | 7.9             | 7.4      | 5.9   |  |  |
| EV/Sales          | 0.5             | 0.5      | 0.4   |  |  |
| EV/EBIT           | 7.5             | 7.1      | 5.9   |  |  |
| Div. Yield        | 6.3%            | 6.7%     | 8.5%  |  |  |

#### **STOCK OVERVIEW**



| COMPANY DATA                | As of 31 Mar 2024 |
|-----------------------------|-------------------|
| Liquid Assets               | € 12.30m          |
| Current Assets              | € 474.40m         |
| Intangible Assets           | € 22.40m          |
| Total Assets                | €724.30m          |
| Current Liabilities         | € 379.10m         |
| Shareholders' Equity        | € 210.30m         |
|                             |                   |
| SHAREHOLDERS                |                   |
| H.T.P. Investments1 B.V.    | 41.0%             |
| Catalina Capital Ptnrs B.V. | 25.0%             |
| Free Float                  | 34.0%             |
|                             |                   |
|                             |                   |

... the backlog decline is behind the slowdown in growth. KTA boss, Wolfgang Speck, again devoted considerable airtime time on the earnings call to reassuring the markets that the 43% coverage ratio is normal on a historical basis. Q1 is typically characterised by a seasonal dip. Plus, the company stopped taking orders to allow for the transition to the 2025 model year to prevent production from being clogged up with 2024 vehicles. Mr Speck also reminded investors that the high backlog levels seen the past years were largely a function of the chassis shortage, and that delivery times exploded to an unacceptable 15 - 18 months. Now customers get their coveted RVs in about 3-4 months—a timeframe consistent with pre-Covid wait times. Finally, the company is wrapping up supplier negotiations and will be able to set 2025 model pricing in time for the upcoming dealer conventions. We thus believe the backlog volume has bottomed out.

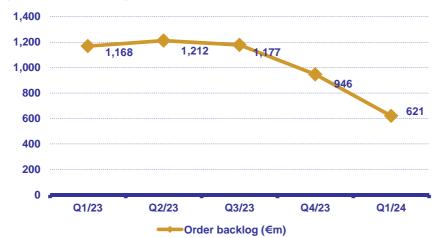


Figure 1: Order backlog development

Source: First Berlin Equity Research estimates; Knaus Tabbert AG

## FIRST QUARTER HIGHLIGHTS

| All figures in €m | Q1/24 | Q1/24E | variance | Q1/23 | variance |
|-------------------|-------|--------|----------|-------|----------|
| Revenue           | 377   | 380    | -1%      | 369   | 2%       |
| Gross profit      | 114   | 103    | 11%      | 99    | 16%      |
| Margin            | 30.2% | 27.1%  | -        | 26.7% | -        |
| EBITDA            | 38    | 33     | 15%      | 33    | 17%      |
| Margin            | 10.1% | 8.7%   | -        | 8.9%  | -        |
| EBIT              | 30    | 26     | 14%      | 26    | 13%      |
| Margin            | 7.9%  | 6.9%   | -        | 7.2%  | -        |
| AEBITDA           | 39    | 33     | 18%      | 33    | 19%      |
| Margin            | 10.3% | 8.7%   | -        | 8.9%  | -        |
|                   |       |        |          |       |          |

#### Table 1: Q1 vs FBe and prior year

Source: First Berlin Equity Research estimates; Knaus Tabbert AG

Q1 revenue came within spitting distance of our target. The company racked up sales of around  $\in$ 377m in the January-to-March period, while EBITDA rose some 15% Y/Y. The strong increase in earnings is mainly traced to production mix effects. More motorised vehicles rolled of the productions lines from both the Premium and Luxury segments than the previous year period. The Premium segment accounted for  $\in$ 328m in revenue (+1.4% Y/Y), while turnover for the high-priced luxury land yachts under the Morelo brand tallied  $\notin$ 49m (+7.9%).

Figure 2: RV production mix trends



Source: First Berlin Equity Research estimates; Knaus Tabbert AG

**Earnings up 17% in Q1** Powered by the high motor vehicle production ratio (+18PPS Y/Y), the Q1 AEBITDA margin (10.3%) was well above the prior year KPI and up vs the previous quarter (Q4: 9.6%). Management explained this is a normal earnings cadence for the company since the first quarter traditionally has to absorb fewer worker holidays.

#### **Table 2: Financial highlights**

| All figures in €m                     | Q1/24 | 2023 | variance |
|---------------------------------------|-------|------|----------|
| Cash & liquid assets                  | 12    | 12   | 5%       |
| Financial debt (short- and long-term) | 248   | 243  | 2%       |
| Net debt                              | 236   | 231  | 2%       |
| Total assets                          | 724   | 683  | 6%       |
| Total equity                          | 210   | 193  | 9%       |
| Equity ratio                          | 29%   | 28%  | -        |
| Net gearing                           | 112%  | 120% | -        |
| Net debt / EBITDA*                    | 2.0x  | 2.0x | -        |
| *adiusted EBITDA                      |       |      |          |

Source: First Berlin Equity Research estimates; Knaus Tabbert AG

**Equity ratio steady at 29%** The RV producer exited Q1 with its customary cash level of around  $\in 12$ m, while the net gearing ratio improved vs YE23 and the net debt / EBITDA ratio was stable. Accounts receivable (AR) spiked in Q1 but management explained this is a temporary increase traced to distributors still in the process of recalibrating their inventory levels that will release funds.

#### Table 3: Cash flow developments

| All figures in €m        | Q1/24 | Q1/23 | variance |
|--------------------------|-------|-------|----------|
| Net operating cash flow  | 6     | 11    | -45%     |
| Cash flow from investing | -5    | -10   | n.a.     |
| Cash flow from financing | 3     | -2    | n.a.     |
| Net cash flow s          | 4     | 3     | n.a.     |
| Free cash flow (FCF)     | 1     | 1     | -        |
| FCFPS (€)                | 0.11  | 0.11  | 0%       |
| FCF conversion*          | 2.9%  | 3.4%  | -        |
| * percent of EBITDA      |       |       |          |

Source: First Berlin Equity Research estimates; Knaus Tabbert AG

Working capital shot up on the aforementioned rise in AR. Management say this will normalise as the year progresses and remain focused on reducing inventories as well as overall working capital by YE24 to allow more earnings to sift down to free cash flow. CapEx intensity is also abating and should also boost FCF going forward.

#### Table 4: Confirmed guidance

| Unit | 2024 guidance | 2023A                              | 2024 FBe                                    |
|------|---------------|------------------------------------|---|
| €bn  | 1.40 to 1.55  | 1.44                               | 1.49  |
| %    | -3.0 to +7.6  | 37.3                               | 3.1   |
| %    | 8.0 - 9.0     | 8.6                                | 8.8   |
|      | €bn<br>%      | €bn 1.40 to 1.55<br>% -3.0 to +7.6 | €bn 1.40 to 1.55 1.44   % -3.0 to +7.6 37.3 |

#### Source: First Berlin Equity Research; Knaus Tabbert AG

Reiterate our Buy rating and €86 target price Management confirmed their 2024 guidance, and Q1 sales matched our estimate. Although earnings overshot FBe and street targets, we expect the normal earnings cadence throughout the year to steer margins back into the guided range. We also think investors will quickly get comfortable with the normalised order book coverage ratio that stood at 43% vs the low end of the sales guide. This should represent a trough with 2025 model year orders set to populate the backlog in the coming months.

## VALUATION MODEL

### Table 5: DCF model

| In EURm                              | 2024E | 2025E | 2026E | 2027E | 2028E | 2029E | 2030E | 2031E |
|--------------------------------------|-------|-------|-------|-------|-------|-------|-------|-------|
| Sales                                | 1,486 | 1,644 | 1,815 | 1,984 | 2,117 | 2,247 | 2,355 | 2,455 |
| NOPLAT                               | 71    | 86    | 101   | 117   | 134   | 149   | 162   | 175   |
| (+) depreciation & amortisation      | 30    | 33    | 35    | 37    | 37    | 39    | 43    | 47    |
| Net operating cash flow              | 101   | 118   | 136   | 155   | 171   | 189   | 205   | 222   |
| (-) Total investments (CAPEX and WC) | -34   | -74   | -83   | -88   | -90   | -94   | -94   | -95   |
| (-) Capital expenditures             | -54   | -48   | -54   | -60   | -68   | -72   | -75   | -79   |
| (-) Working capital                  | 21    | -27   | -29   | -29   | -22   | -22   | -18   | -17   |
| Free cash flows (FCF)                | 67    | 44    | 53    | 67    | 81    | 95    | 111   | 126   |
| PV of FCFs                           | 63    | 37    | 39    | 45    | 48    | 51    | 53    | 54    |

|                                      |       |     |       |       |       | Terminal E | BIT margin |       |       |       |
|--------------------------------------|-------|-----|-------|-------|-------|------------|------------|-------|-------|-------|
| In EUR '000                          |       |     |       | 10.2% | 10.7% | 11.2%      | 11.7%      | 12.2% | 12.7% | 13.2% |
| PV of FCFs in explicit period        | 647   |     | 8.7%  | 127.0 | 134.1 | 141.3      | 148.4      | 155.6 | 162.7 | 169.8 |
| (+) PV of FCFs in terminal period    | 488   | 0   | 9.7%  | 105.5 | 111.0 | 116.5      | 122.1      | 127.6 | 133.1 | 138.7 |
| Enterprise value (EV)                | 1,135 | WAC | 10.7% | 89.0  | 93.3  | 97.7       | 102.0      | 106.4 | 110.8 | 115.1 |
| (+) Net cash / (-) net debt          | -238  | 3   | 11.7% | 75.9  | 79.4  | 82.9       | 86.4       | 89.9  | 93.4  | 96.9  |
| (+) Investments / minority interests | 0     |     | 12.7% | 65.4  | 68.2  | 71.0       | 73.8       | 76.7  | 79.5  | 82.3  |
| Shareholder value                    | 896   |     | 13.7% | 56.7  | 59.0  | 61.3       | 63.6       | 65.9  | 68.2  | 70.5  |
| Fair value per share (€)             | 86.0  |     | 14.7% | 49.4  | 51.3  | 53.2       | 55.1       | 57.0  | 58.9  | 60.8  |
|                                      |       |     |       |       |       | Terminal g | rowth rate |       |       |       |
|                                      |       |     |       | 0.5%  | 1.0%  | 1.5%       | 2.0%       | 2.5%  | 3.0%  | 3.5%  |
| Cost of equity                       | 13.5% |     | 8.7%  | 129.6 | 135.1 | 141.3      | 148.4      | 156.7 | 166.4 | 178.1 |
| Pre-tax cost of debt                 | 4.5%  | 0   | 9.7%  | 109.0 | 112.8 | 117.2      | 122.1      | 127.6 | 134.0 | 141.5 |
| Tax rate                             | 29.5% | AC  | 10.7% | 92.7  | 95.5  | 98.6       | 102.0      | 105.9 | 110.3 | 115.4 |
| After-tax cost of debt               | 3.2%  | 8   | 11.7% | 79.5  | 81.6  | 83.9       | 86.4       | 89.2  | 92.3  | 95.8  |
| Risk free rate                       | 2.5%  |     | 12.7% | 68.7  | 70.2  | 72.0       | 73.8       | 75.9  | 78.2  | 80.7  |
| Terminal grow th rate                | 2.0%  |     | 13.7% | 59.6  | 60.9  | 62.2       | 63.6       | 65.2  | 66.8  | 68.7  |
| WACC                                 | 11.7% |     | 14.7% | 52.0  | 53.0  | 54.0       | 55.1       | 56.3  | 57.6  | 59.0  |

\*Please note our model runs through 2036 and we have only shown the abbreviated version for formatting purposes

## **INCOME STATEMENT**

| All figures in EURm         | 2020  | 2021   | 2022  | 2023   | 2024E  | 2025E  |
|-----------------------------|-------|--------|-------|--------|--------|--------|
| Revenues                    | 795   | 863    | 1,050 | 1,441  | 1,486  | 1,644  |
| Cost of goods sold          | -558  | -625   | -776  | -1,071 | -1,104 | -1,221 |
| Gross profit                | 245   | 261    | 296   | 394    | 409    | 452    |
| Personnel expenses          | -111  | -127   | -142  | -158   | -161   | -174   |
| Other OpEx                  | -71   | -78    | -91   | -122   | -123   | -130   |
| Other income                | 3     | 3      | 6     | 10     | 6      | 7      |
| EBITDA                      | 66    | 59     | 69    | 124    | 131    | 154    |
| Depreciation & amortisation | -19   | -21    | -24   | -28    | -30    | -33    |
| Operating income (EBIT)     | 47    | 38     | 45    | 95     | 101    | 122    |
| Net financial result        | -2    | -1     | -4    | -10    | -9     | -8     |
| Other financial result      | 0     | 0      | 0     | 0      | 0      | 0      |
| Pre-tax income (EBT)        | 44    | 37     | 42    | 86     | 92     | 114    |
| Income taxes                | -13   | -11    | -12   | -25    | -27    | -34    |
| Minority interests          | 0     | 0      | 0     | 0      | 0      | 0      |
| Net income / loss           | 31    | 26     | 30    | 60     | 65     | 80     |
| Diluted EPS (in €)          | 7.6   | 2.5    | 2.9   | 5.8    | 6.2    | 7.7    |
| AEBITDA                     | 68    | 61     | 70    | 124    | 131    | 154    |
| Ratios                      |       |        |       |        |        |        |
| Gross margin                | 30.8% | 30.3%  | 28.2% | 27.3%  | 27.5%  | 27.5%  |
| EBITDA margin on revenues   | 8.3%  | 6.9%   | 6.6%  | 8.6%   | 8.8%   | 9.4%   |
| EBIT margin on revenues     | 5.9%  | 4.4%   | 4.3%  | 6.6%   | 6.8%   | 7.4%   |
| AEBITDA margin on revenues  | 8.5%  | 7.0%   | 6.7%  | 8.6%   | 8.8%   | 9.4%   |
| Net margin on revenues      | 3.9%  | 3.0%   | 2.8%  | 4.2%   | 4.4%   | 4.9%   |
| Tax rate                    | 28.9% | 29.9%  | 29.1% | 29.7%  | 29.5%  | 29.5%  |
| Expenses as % of revenues   |       |        |       |        |        |        |
| Personnel expenses          | 14.0% | 14.8%  | 13.5% | 10.9%  | 10.8%  | 10.6%  |
| Other OpEx                  | 8.9%  | 9.0%   | 8.7%  | 8.5%   | 8.3%   | 7.9%   |
| Depreciation & amortisation | 2.4%  | 2.4%   | 2.3%  | 2.0%   | 2.0%   | 2.0%   |
| Y-Y Growth                  |       |        |       |        |        |        |
| Revenues                    | 1.8%  | 8.6%   | 21.7% | 37.3%  | 3.1%   | 10.6%  |
| Operating income            | 1.5%  | -17.6% | 18.5% | 109.8% | 5.9%   | 20.4%  |
| Net income/ loss            | 0.5%  | -17.3% | 14.3% | 103.7% | 7.4%   | 24.0%  |

## **BALANCE SHEET**

| All figures in EURm                | 2020 | 2021 | 2022 | 2023 | 2024E | 2025E |
|------------------------------------|------|------|------|------|-------|-------|
| Assets                             |      |      |      |      |       |       |
| Current assets, total              | 161  | 191  | 344  | 430  | 365   | 402   |
| Cash and equivalents               | 9    | 10   | 13   | 12   | 14    | 15    |
| Other ST assets                    | 16   | 24   | 38   | 23   | 24    | 24    |
| Trade receivables                  | 11   | 7    | 33   | 85   | 69    | 77    |
| Inventories                        | 124  | 145  | 253  | 309  | 257   | 284   |
| Tax receivables                    | 2    | 6    | 7    | 1    | 1     | 1     |
| Non-current assets, total          | 124  | 154  | 214  | 253  | 278   | 293   |
| Property, plant and equipment      | 103  | 131  | 184  | 222  | 244   | 255   |
| Intangible assets                  | 16   | 18   | 23   | 23   | 25    | 29    |
| Deferred tax assets                | 3    | 3    | 5    | 7    | 7     | 7     |
| Other LT assets                    | 2    | 2    | 2    | 2    | 2     | 2     |
| Total assets                       | 286  | 345  | 557  | 682  | 643   | 694   |
| Shareholders' equity & debt        |      |      |      |      |       |       |
| Current liabilities, total         | 128  | 179  | 279  | 355  | 281   | 283   |
| Trade payables                     | 35   | 38   | 113  | 122  | 76    | 84    |
| ST debt                            | 49   | 93   | 90   | 141  | 120   | 108   |
| Provisions                         | 6    | 8    | 18   | 24   | 24    | 24    |
| Other current liabilities          | 37   | 40   | 59   | 68   | 61    | 67    |
| Long-term liabilities, total       | 34   | 32   | 132  | 135  | 135   | 136   |
| LT provisions                      | 13   | 14   | 5    | 6    | 6     | 7     |
| LT debt                            | 6    | 2    | 103  | 102  | 102   | 102   |
| Deferred tax                       | 7    | 8    | 10   | 11   | 11    | 11    |
| Other non-current liabilities      | 9    | 8    | 14   | 15   | 15    | 16    |
| Shareholders' equity               | 124  | 134  | 147  | 193  | 227   | 275   |
| Total consolidated equity and debt | 286  | 345  | 557  | 682  | 643   | 694   |
| Ratios                             |      |      |      |      |       |       |
| Current ratio (x)                  | 1.3  | 1.1  | 1.2  | 1.2  | 1.3   | 1.4   |
| Quick ratio (x)                    | 0.3  | 0.3  | 0.3  | 0.3  | 0.4   | 0.4   |
| Equity ratio                       | 43%  | 39%  | 26%  | 28%  | 35%   | 40%   |
| Net debt / (net cash)              | 55   | 100  | 200  | 238  | 214   | 201   |
| Net gearing                        | 44%  | 75%  | 136% | 124% | 94%   | 73%   |
| Net debt / EBITDA                  | 0.8  | 1.7  | 2.9  | 1.9  | 1.6   | 1.3   |
| Return on equity (ROE)             | 25%  | 19%  | 20%  | 31%  | 29%   | 29%   |
| Capital employed (CE)              | 219  | 262  | 381  | 516  | 520   | 562   |
| Return on capital employed (ROCE)  | 21%  | 15%  | 12%  | 18%  | 19%   | 22%   |

## **CASH FLOW STATEMENT**

| All figures in EURm           | 2020 | 2021 | 2022 | 2023  | 2024E | 2025E |
|-------------------------------|------|------|------|-------|-------|-------|
| Net income                    | 31   | 26   | 30   | 60    | 65    | 80    |
| Depreciation & amortisation   | 19   | 21   | 24   | 28    | 30    | 33    |
| Change to LT accruals         | 3    | 2    | 2    | 7     | 0     | 0     |
| Other non-cash items          | 0    | 1    | 3    | 0     | -7    | 7     |
| Asset disposals               | 1    | 0    | 0    | 0     | 0     | 0     |
| Income tax                    | 12   | 11   | 12   | 25    | 27    | 34    |
| Net interest expense          | 2    | 1    | 3    | 10    | 9     | 8     |
| Operating cash flow           | 69   | 63   | 73   | 131   | 124   | 161   |
| Change in working capital     | 11   | -24  | -58  | -88   | 21    | -27   |
| Tax paid                      | -10  | -11  | -12  | -10   | -27   | -34   |
| Net operating cash flow       | 71   | 27   | 3    | 32    | 117   | 101   |
| Cash flow from investing      | -20  | -48  | -73  | -54   | -54   | -48   |
| Equity inflow, net            | 25   | 0    | 0    | 0     | 0     | 0     |
| Debt inflow , net             | -39  | 41   | 94   | 50    | -21   | -12   |
| Interest paid                 | -3   | -1   | -3   | -11   | -9    | -8    |
| Dividend paid to shareholders | -30  | -16  | -16  | -16   | -30   | -32   |
| Other financial cash flow     | -3   | -3   | -3   | -4    | 0     | 0     |
| Cash flow from financing      | -50  | 21   | 72   | 19    | -60   | -52   |
| Net cash flows                | 1    | 0    | 3    | -2    | 3     | 1     |
| Cash, start of the year       | 2    | 3    | 3    | 6     | 3     | 6     |
| Cash, end of the year         | 3    | 3    | 6    | 3     | 6     | 7     |
| Cash on deposit               | 6    | 7    | 7    | 8     | 8     | 8     |
| Free cash flow (FCF)          | 51   | -21  | -70  | -22   | 63    | 53    |
| FCF/share (in €)              | 4.9  | -2.0 | -6.7 | -2.1  | 6.1   | 5.1   |
| Y-Y Growth                    |      |      |      |       |       |       |
| Operating cash flow           | 61%  | -62% | -90% | 1047% | 265%  | -14%  |
| Free cash flow                | 218% | n.m. | n.m. | n.m.  | n.m.  | -16%  |

#### Imprint / Disclaimer

#### First Berlin Equity Research

First Berlin Equity Research GmbH ist ein von der BaFin betreffend die Einhaltung der Pflichten des §85 Abs. 1 S. 1 WpHG, des Art. 20 Abs. 1 Marktmissbrauchsverordnung (MAR) und der Markets Financial Instruments Directive (MiFID) II, Markets in Financial Instruments Directive (MiFID) II Durchführungsverordnung und der Markets in Financial Instruments Regulations (MiFIR) beaufsichtigtes Unternehmen.

First Berlin Equity Research GmbH is one of the companies monitored by BaFin with regard to its compliance with the requirements of Section 85 (1) sentence 1 of the German Securities Trading Act [WpHG], art. 20 (1) Market Abuse Regulation (MAR) and Markets in Financial Instruments Directive (MiFID) II, Markets in Financial Instruments Directive (MiFID) II Commission Delegated Regulation and Markets in Financial Instruments Regulations (MiFIR).

Anschrift: First Berlin Equity Research GmbH Friedrichstr. 34 10117 Berlin Germany

Vertreten durch den Geschäftsführer: Martin Bailey

Telefon: +49 (0) 30-80 93 9 680 Fax: +49 (0) 30-80 93 9 687 E-Mail: <u>info@firstberlin.com</u>

Amtsgericht Berlin Charlottenburg HR B 103329 B UST-Id.: 251601797 Ggf. Inhaltlich Verantwortlicher gem. § 6 MDStV First Berlin Equity Research GmbH

#### Authored by: Ellis Acklin, Senior Analyst All publications of the last 12 months were authored by Ellis Acklin.

Company responsible for preparation: First Berlin Equity Research GmbH, Friedrichstraße 69, 10117 Berlin

The production of this recommendation was completed on 10 May 2024 at 11:29

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

**Copyright 2024 First Berlin Equity Research GmbH** No part of this financial analysis may be copied, photocopied, duplicated or distributed in any form or media whatsoever without prior written permission from First Berlin Equity Research GmbH. First Berlin Equity Research GmbH shall be identified as the source in the case of quotations. Further information is available on request.

# INFORMATION PURSUANT TO SECTION 85 (1) SENTENCE 1 OF THE GERMAN SECURITIES TRADING ACT [WPHG], TO ART. 20 (1) OF REGULATION (EU) NO 596/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF APRIL 16, 2014, ON MARKET ABUSE (MARKET ABUSE REGULATION) AND TO ART. 37 OF COMMISSION DELEGATED REGULATION (EU) NO 2017/565 (MIFID) II.

First Berlin Equity Research GmbH (hereinafter referred to as: "First Berlin") prepares financial analyses while taking the relevant regulatory provisions, in particular section 85 (1) sentence 1 of the German Securities Trading Act [WpHG], art. 20 (1) of Regulation (EU) No 596/2014 of the European Parliament and of the Council of April 16, 2014, on market abuse (market abuse regulation) and art. 37 of Commission Delegated Regulation (EU) no. 2017/565 (MiFID II) into consideration. In the following First Berlin provides investors with information about the statutory provisions that are to be observed in the preparation of financial analyses.

#### CONFLICTS OF INTEREST

In accordance with art. 37 (1) of Commission Delegated Regulation (EU) no. 2017/565 (MiFID) II and art. 20 (1) of Regulation (EU) No 596/2014 of the European Parliament and of the Council of April 16, 2014, on market abuse (market abuse regulation) investment firms which produce, or arrange for the production of, investment research that is intended or likely to be subsequently disseminated to clients of the firm or to the public, under their own responsibility or that of a member of their group, shall ensure the implementation of all the measures set forth in accordance with Article 34 (2) lit. (b) of Regulation (EU) 2017/565 in relation to the financial analysts involved in the production of the investment research and other relevant persons whose responsibilities or business interests may conflict with the interests of the persons to whom the investment research is disseminated. In accordance with art. 34 (3) of Regulation (EU) 2017/565 the procedures and measures referred to in paragraph 2 lit. (b) of such article shall be designed to ensure that relevant persons engaged in different business activities involvies at level of independence appropriate to the size and activities of the investment firm and of the group to which it belongs, and to the risk of damage to the interests of clients.

In addition, First Berlin shall pursuant to Article 5 of the Commission Delegated Regulation (EU) 2016/958 disclose in their recommendations all relationships and circumstances that may reasonably be expected to impair the objectivity of the financial analyses, including interests or conflicts of interest, on their part or on the part of any natural or legal person working for them under a contract, including a contract of employment, or otherwise, who was involved in producing financial analyses, concerning any financial instrument or the issuer to which the recommendation directly or indirectly relates.

With regard to the financial analyses of Knaus Tabbert AG the following relationships and circumstances exist which may reasonably be expected to impair the objectivity of the financial analyses: The author, First Berlin, or a company associated with First Berlin reached an agreement with the Knaus Tabbert AG for preparation of a financial analysis for which remuneration is owed.

Furthermore, First Berlin offers a range of services that go beyond the preparation of financial analyses. Although First Berlin strives to avoid conflicts of interest wherever possible, First Berlin may maintain the following relations with the analysed company, which in particular may constitute a potential conflict of interest:

- The author, First Berlin, or a company associated with First Berlin owns a net long or short position exceeding the threshold of 0.5 % of the total issued share capital of the analysed company;
- The author, First Berlin, or a company associated with First Berlin holds an interest of more than five percent in the share capital of the analysed company;

- The author, First Berlin, or a company associated with First Berlin provided investment banking or consulting services for the analysed company within the past twelve months for which remuneration was or was to be paid;
- The author, First Berlin, or a company associated with First Berlin reached an agreement with the analysed company for preparation of a financial analysis for which remuneration is owed;
- The author, First Berlin, or a company associated with First Berlin has other significant financial interests in the analysed company;

With regard to the financial analyses of Knaus Tabbert AG the following of the aforementioned potential conflicts of interests or the potential conflicts of interest mentioned in Article 6 paragraph 1 of the Commission Delegated Regulation (EU) 2016/958 exist: The author, First Berlin, or a company associated with First Berlin reached an agreement with the Knaus Tabbert AG for preparation of a financial analysis for which remuneration is owed.

In order to avoid and, if necessary, manage possible conflicts of interest both the author of the financial analysis and First Berlin shall be obliged to neither hold nor in any way trade the securities of the company analyzed. The remuneration of the author of the financial analysis stands in no direct or indirect connection with the recommendations or opinions represented in the financial analysis. Furthermore, the remuneration of the author of the financial analysis is neither coupled directly to financial transactions nor to stock exchange trading volume or asset management fees.

#### INFORMATION PURSUANT TO SECTION 64 OF THE GERMAN SECURITIES TRADING ACT [WPHG], DIRECTIVE 2014/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 15 MAY 2014 ON MARKETS IN FINANCIAL INSTRUMENTS AND AMENDING DIRECTIVE 2002/92/EC AND DIRECTIVE 2011/61/EU, ACCOMPANIED BY THE MARKETS IN FINANCIAL INSTRUMENTS REGULATION (MIFIR, REG. EU NO. 600/2014).

First Berlin notes that is has concluded a contract with the issuer to prepare financial analyses and is paid for that by the issuer. First Berlin makes the financial analysis simultaneously available for all interested security financial services companies. First Berlin thus believes that it fulfils the requirements of section 64 WpHG for minor non-monetary benefits.

#### PRICE TARGET DATES

Unless otherwise indicated, current prices refer to the closing prices of the previous trading day.

#### AGREEMENT WITH THE ANALYSED COMPANY AND MAINTENANCE OF OBJECTIVITY

The present financial analysis is based on the author's own knowledge and research. The author prepared this study without any direct or indirect influence exerted on the part of the analysed company. Parts of the financial analysis were possibly provided to the analysed company prior to publication in order to avoid inaccuracies in the representation of facts. However, no substantial changes were made at the request of the analysed company following any such provision.

#### ASSET VALUATION SYSTEM

First Berlin's system for asset valuation is divided into an asset recommendation and a risk assessment.

#### **ASSET RECOMMENDATION**

The recommendations determined in accordance with the share price trend anticipated by First Berlin in the respectively indicated investment period are as follows:

| Category<br>Current market capitalisation (in €) |  |               | 2<br>> 2 billion |  |
|--|--|---------------|------------------|--|
|  |  | 0 - 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>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  $\leq 0 - \leq 2$  billion, and Category 2 companies have a market capitalisation of  $> \leq 2$  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.

#### **RISK ASSESSMENT**

The First Berlin categories for risk assessment are low, average, high and speculative. They are determined by ten factors: Corporate governance, quality of earnings, management strength, balance sheet and financial risk, competitive position, standard of financial disclosure, regulatory and political uncertainty, strength of brandname, market capitalisation and free float. These risk factors are incorporated into the First Berlin valuation models and are thus included in the target prices. First Berlin customers may request the models.

#### **RECOMMENDATION & PRICE TARGET HISTORY**

| Report<br>No.:    | Date of<br>publication | Previous day closing<br>price | Recommendation | Price<br>target |
|-------------------|------------------------|-------------------------------|----------------|-----------------|
| Initial<br>Report | 13 January 2022        | €57.00                        | Buy            | €95.00          |
| 214               | Ļ                      | Ļ                             | Ļ              | Ļ               |
| 15                | 26 July 2023           | €61.40                        | Buy            | €83.00          |
| 16                | 14 August 2023         | €58.90                        | Buy            | €83.00          |
| 17                | 6 September 2023       | €54.20                        | Buy            | €83.00          |
| 18                | 20 September 2023      | €52.00                        | Buy            | €86.00          |
| 19                | 9 November 2023        | €44.75                        | Buy            | €86.00          |
| 20                | 12 February 2024       | €39.85                        | Buy            | €86.00          |
| 21                | 22 February 2024       | €45.80                        | Buy            | €86.00          |
| 22                | 3 April 2024           | €41.25                        | Buy            | €86.00          |
| 23                | Today                  | €45.95                        | Buy            | €86.00          |

#### **INVESTMENT HORIZON**

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

#### UPDATES

At the time of publication of this financial analysis it is not certain whether, when and on what occasion an update will be provided. In general First Berlin strives to review the financial analysis for its topicality and, if required, to update it in a very timely manner in connection with the reporting obligations of the analysed company or on the occasion of ad hoc notifications.

#### SUBJECT TO CHANGE

The opinions contained in the financial analysis reflect the assessment of the author on the day of publication of the financial analysis. The author of the financial analysis reserves the right to change such opinion without prior notification.

#### Legally required information regarding

- key sources of information in the preparation of this research report
- valuation methods and principles
- sensitivity of valuation parameters

#### can be accessed through the following internet link: https://firstberlin.com/disclaimer-english-link/

SUPERVISORY AUTHORITY: Bundesanstalt für Finanzdienstleistungsaufsicht (German Federal Financial Supervisory Authority) [BaFin], Graurheindorferstraße 108, 53117 Bonn and Marie-Curie-Straße 24-28, 60439 Frankfurt am Main

#### EXCLUSION OF LIABILITY (DISCLAIMER)

#### **RELIABILITY OF INFORMATION AND SOURCES OF INFORMATION**

The information contained in this study is based on sources considered by the author to be reliable. Comprehensive verification of the accuracy and completeness of information and the reliability of sources of information has neither been carried out by the author nor by First Berlin. As a result no warranty of any kind whatsoever shall be assumed for the accuracy and completeness of information and the reliability of sources of information, and neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be liable for any direct or indirect damage incurred through reliance on the accuracy and completeness of information and the reliability of sources of information.

#### **RELIABILITY OF ESTIMATES AND FORECASTS**

The author of the financial analysis made estimates and forecasts to the best of the author's knowledge. These estimates and forecasts reflect the author's personal opinion and judgement. The premises for estimates and forecasts as well as the author's perspective on such premises are subject to constant change. Expectations with regard to the future performance of a financial instrument are the result of a measurement at a single point in time and may change at any time. The result of a financial analysis always describes only one possible future development - the one that is most probable from the perspective of the author - of a number of possible future developments.

Any and all market values or target prices indicated for the company analysed in this financial analysis may not be achieved due to various risk factors, including but not limited to market volatility, sector volatility, the actions of the analysed company, economic climate, failure to achieve earnings and/or sales forecasts, unavailability of complete and precise information and/or a subsequently occurring event which affects the underlying assumptions of the author and/or other sources on which the author relies in this document. Past performance is not an indicator of future results; past values cannot be carried over into the future.

Consequently, no warranty of any kind whatsoever shall be assumed for the accuracy of estimates and forecasts, and neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be liable for any direct or indirect damage incurred through reliance on the correctness of estimates and forecasts

#### INFORMATION PURPOSES, NO RECOMMENDATION, SOLICITATION, NO OFFER FOR THE

#### PURCHASE OF SECURITIES

The present financial analysis serves information purposes. It is intended to support institutional investors in making their own investment decisions; however in no way provide the investor with investment advice. Neither the author, nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be considered to be acting as an investment advisor or portfolio manager vis-à-vis an investor. Each investor must form his own independent opinion with regard to the suitability of an investment in view of his own investment objectives, experience, tax situation, financial position and other

The financial analysis does not represent a recommendation or solicitation and is not an offer for the purchase of the security specified in this financial analysis. Consequently, neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall as a result be liable for losses incurred through direct or indirect employment or use of any kind whatsoever of information or statements arising out of this financial analysis

A decision concerning an investment in securities should take place on the basis of independent investment analyses and procedures as well as other studies including, but not limited to, information memoranda, sales or issuing prospectuses and not on the basis of this document.

#### NO ESTABLISHMENT OF CONTRACTUAL OBLIGATIONS

By taking note of this financial analysis the recipient neither becomes a customer of First Berlin, nor does First Berlin incur any contractual, quasi-contractual or pre-contractual obligations and/or responsibilities toward the recipient. In particular no information contract shall be established between First Berlin and the recipient of this information.

#### NO OBLIGATION TO UPDATE

First Berlin, the author and/or the person responsible for passing on or distributing the financial analysis shall not be obliged to update the financial analysis. Investors must keep themselves informed about the current course of business and any changes in the current course of business of the analysed company.

DUPLICATION

Dispatch or duplication of this document is not permitted without the prior written consent of First Berlin.

#### SEVERABILITY

Should any provision of this disclaimer prove to be illegal, invalid or unenforceable under the respectively applicable law, then such provision shall be treated as if it were not an integral component of this disclaimer; in no way shall it affect the legality, validity or enforceability of the remaining provisions.

#### APPLICABLE LAW, PLACE OF JURISDICTION

The preparation of this financial analysis shall be subject to the law obtaining in the Federal Republic of Germany. The place of jurisdiction for any disputes shall be Berlin (Germany).

#### NOTICE OF DISCLAIMER

By taking note of this financial analysis the recipient confirms the binding nature of the above explanations.

By using this document or relying on it in any manner whatsoever the recipient accepts the above restrictions as binding for the recipient

#### QUALIFIED INSTITUTIONAL INVESTORS

First Berlin financial analyses are intended exclusively for qualified institutional investors.

This report is not intended for distribution in the USA and/or Canada.