MeVis Medical Solutions

(CDAX, Software/IT)



| Hold | | Value Indicators: | EUR | Share data: | | Description: | |
|------------------|-------------|---------------------|---------|-----------------------|--------------|------------------------------|---------|
| Hold | | DCF: | 24.81 | Bloomberg: | M3V GR | A leading supplier of softwa | are for |
| | | | | Reuters: | M3VG | visual-based medical equip | ment |
| EUR 25.00 | (EUR 22.00) | | | ISIN: | DE000A0LBFE4 | | |
| | | Market Snapshot: | EUR m | Shareholders: | | Risk Profile (WRe): | 2016e |
| | | Market cap: | 54.6 | Freefloat | 23.5 % | Beta: | 1.6 |
| Price | EUR 30.00 | No. of shares (m): | 1.8 | Varian Medical System | s 73.5 % | Price / Book: | 1.6 x |
| Downside | -16.7 % | EV: | 27.8 | Oppenheim Asset Mana | ag. 3.0 % | Equity Ratio: | 74 % |
| | | Freefloat MC: | 12.8 | | | | |
| | | Ø Trad. Vol. (30d): | 7.85 th | | | | |

Profitability enhanced; Guidance increased

| Stated Figure | es Q2/2 | 016: | | | | | | |
|----------------------------|-----------------------|----------------|-------------------|------------|-----------------------|----------------|----------------|-------------|
| FY End: 31.12. in EUR m | Q2 16 | Q2 16e | Q2 15 | yoy | 6M 16 | 6M 16e | 6M 15 | yoy |
| Sales EBITDA | 3.8 1.6 | 3.6 1.3 | 3.7 1.6 | 2 % 0 % | 7.7 3.2 | 7.5 2.9 | 7.1 2.7 | 7 % 20 % |
| Margin EBIT | 41.1 % 1.1 | 35.7 % 0.6 | <i>41.8</i> % 1.1 | 2 % | 41.6 % 2.3 | 39.0 % 1.8 | 37.4 % 1.6 | 41 % |
| Margin EPS | 29.2 % 0.88 | 17.0 % 0.82 | 29.1 % 0.35 | 151 % | 29.9 % 1.06 | 24.0 % 1.01 | 22.8 % 0.72 | 47 % |

Comment on Figures:

- Q2 sales and EBIT were reported in line with previous year, however, figures were better than assumed. MeVis shows a stable operating business, despite the expected change of its business model.
- Nevertheless, an improvement in H1 sales and EBIT was achieved in Q1 already.
- A tax effect is the main reason for the strong increase in EPS. As the fiscal unity became effective at the beginning of 2016, just capital income taxes in the sum of five thousand euros were charged.

It has actually been expected since 2014 that the changed business model should become visible in the reported figures. This has not happened up to now. However, a generally positive picture was drawn as sales of software and licenses business were reported stable (-2.5% yoy in H1). In addition, the sales split shows an increase in sales (+25% yoy in H1) from maintenance activities based on software service contracts which were closed in the past. Despite Hologic's aim to transform the cooperation, figures do not yet show a meaningful development towards the new business model. For the moment, it is assumed that the transformation will take more time than initially predicted after the announcement in early 2014. Hence, MeVis is expected to remain a profitable company at almost 30% EBIT margins.

The Annual General Meeting voted for a change in the fiscal year to adapt Varian's accounting period. Therefore, MeVis's fiscal years will begin on October 1 and end on September 30. Up until then the fiscal year corresponded to the calendar year. Against this backdrop, 2016 represents a short fiscal year of just nine months (January 1, 2016 until September 30, 2016). Based on the shorter fiscal year, management has already released an updated guidance for this nine month period in 2016. Now sales of EUR 11.5m to 12m and an EBIT of EUR 3.5m to 4m are guided. While sales are expected to remain stable, an increased profitability is expected. As costs which occurred in the context of Varian's take-over will fall away, EBIT margin should improve.

Taking the updated model and smaller adjustments into account, a fair value of EUR 25 per share is derived (DCF-based). Hold.

| Changes in E | Estimates: | | | | | |
|----------------------------|----------------|---------|----------------|-------|----------------|-------|
| FY End: 31.12. in EUR m | 2016e (old) | +/- | 2017e (old) | +/- | 2018e (old) | + / - |
| Sales | 14.4 | -20.3 % | 13.9 | 0.0 % | 10.7 | 0.0 % |
| EBITDA | 4.6 | 3.7 % | 4.0 | 0.0 % | 1.5 | 0.0 % |
| EBIT | 2.5 | 39.7 % | 2.3 | 0.0 % | 0.2 | 0.0 % |
| EBT | 2.6 | 38.1 % | 2.4 | 0.0 % | 0.3 | 0.0 % |
| Net income | 2.6 | 38.1 % | 2.4 | 0.0 % | 0.3 | 0.0 % |

Comment on Changes:

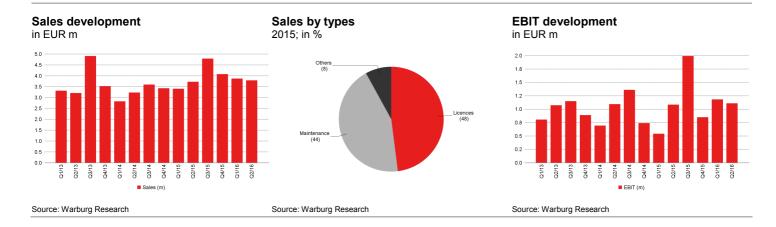
 In accordance with the AGM's approval, we changed our assumptions for 2016. The period from January to September is a short fiscal year in order to adapt Varian's accounting period.



| Rel. Performance vs CDAX: | |
|---------------------------|--------|
| 1 month: | -1.2 % |
| 6 months: | 11.3 % |
| Year to date: | 28.4 % |
| Trailing 12 months: | 25.2 % |
| | |

| Company events: | |
|-----------------|----|
| 17.11.16 | Q3 |
| | |

| FY End: 31.12. in EUR m | CAGR (15-18e) | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018e |
|----------------------------|------------------|-------------|------------|----------|--------|---------|--------|---------|
| | | | | | | | | |
| Sales | -12.6 % | 13.3 | 14.6 | 13.1 | 16.0 | 11.5 | 13.9 | 10.7 |
| Change Sales yoy | | -2.4 % | 9.4 % | -10.3 % | 22.3 % | -28.2 % | 20.6 % | -22.9 % |
| Gross profit margin | | 114.1 % | 104.9 % | 104.3 % | 96.2 % | 97.0 % | 95.0 % | 95.0 % |
| EBITDA | -38.8 % | 6.0 | 6.1 | 5.6 | 6.4 | 4.8 | 4.0 | 1.5 |
| Margin | | 44.6 % | 41.8 % | 42.7 % | 40.0 % | 41.6 % | 28.7 % | 13.7 % |
| EBIT | -65.6 % | 3.0 | 4.1 | 3.9 | 4.5 | 3.5 | 2.3 | 0.2 |
| Margin | | 22.3 % | 27.8 % | 29.7 % | 27.9 % | 30.6 % | 16.7 % | 1.7 % |
| Net income | -65.3 % | 2.2 | 3.7 | 3.7 | 6.7 | 3.6 | 2.4 | 0.3 |
| EPS | -65.1 % | 1.26 | 2.15 | 2.16 | 3.76 | 2.02 | 1.35 | 0.16 |
| EPS adj. | -65.1 % | 1.26 | 2.15 | 2.16 | 3.76 | 2.02 | 1.35 | 0.16 |
| DPS | 0.0 % | 0.00 | 0.00 | 0.04 | 0.95 | 0.95 | 0.95 | 0.95 |
| Dividend Yield | | n.a. | n.a. | 0.3 % | 4.4 % | 3.2 % | 3.2 % | 3.2 % |
| FCFPS | | 1.56 | 3.39 | 1.90 | 3.61 | 2.85 | 1.73 | 0.64 |
| FCF / Market cap | | 23.9 % | 26.4 % | 12.2 % | 16.8 % | 9.3 % | 5.7 % | 2.1 % |
| EV / Sales | | 0.2 x | 0.8 x | 1.3 x | 0.8 x | 2.4 x | 1.9 x | 2.5 x |
| EV / EBITDA | | 0.4 x | 2.0 x | 3.1 x | 2.1 x | 5.8 x | 6.7 x | 18.4 x |
| EV / EBIT | | 0.9 x | 3.0 x | 4.5 x | 3.0 x | 7.9 x | 11.5 x | 148.3 x |
| P/E | | 5.2 x | 6.0 x | 7.2 x | 5.7 x | 14.9 x | 22.2 x | 186.8 x |
| P / E adj. | | 5.2 x | 6.0 x | 7.2 x | 5.7 x | 14.9 x | 22.2 x | 186.8 x |
| FCF Yield Potential | | 123.0 % | 35.5 % | 15.2 % | 58.9 % | 17.2 % | 15.0 % | 4.7 % |
| Net Debt | | -8.7 | -9.8 | -9.3 | -25.0 | -26.8 | -28.0 | -27.5 |
| ROCE (NOPAT) | | 17.0 % | 25.4 % | 15.5 % | 40.9 % | 42.2 % | 30.1 % | 2.6 % |
| Guidance: | 2016e: Sales | EUR 14.5-15 | m; EBIT EU | R 2.5-3m | | | | |

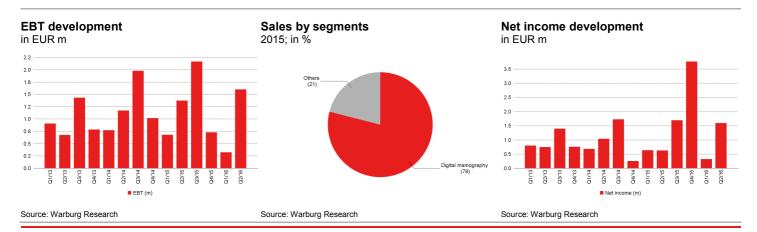


Company Background

- The origin of MeVis Medical Solutions AG, which was set up in 1998, dates back to 1992, when the CeVis (Center for Complex Systems and Visualization) was founded at the University of Bremen.
- The public company was founded with the aim of developing commercially successful disease-oriented products based on successes in scientific research and to market these.
- Since its foundation, MeVis has been active in the area of computer-aided, image-based medical diagnostics and therapy.
- MeVis has successfully risen to become a globally-leading provider of software solutions for medical imaging. This development is mainly based on the success in the area of digital mammography.
- Together with products by Hologic and Siemens, MeVis's solutions dominate this segment today. Furthermore, MeVis has a broad portfolio of new products.

Competitive Quality

- MeVis follows a strategy of early market presence in the new areas of image-based medical technology. In focus here are mass market products.
- The ability to be an early market entrant differentiates MeVis from competitors.
- MeVis maintains long-term and interdisciplinary cooperation agreements with more than 100 hospitals and leading R&D centres in Germany, Europe, the US and Asia.
- MeVis fosters partnerships with the globally leading medical technology OEMs, for instance Siemens and Hologic.



Sensitivity Value per Share (EUR)



| DCF model | | | | | | | | | | | | | | |
|-----------------------------|----------|-----------|----------|--------|---------|--------|--------|-----------|-----------|--------|--------|--------|-------|-------------|
| | Detailed | d forecas | t period | | | | T | ransition | al period | | | | | Term. Value |
| Figures in EUR m | 2016e | 2017e | 2018e | 2019e | 2020e | 2021e | 2022e | 2023e | 2024e | 2025e | 2026e | 2027e | 2028e | |
| Sales | 11.5 | 13.9 | 10.7 | 12.9 | 10.0 | 9.0 | 8.5 | 8.3 | 8.5 | 8.7 | 8.9 | 9.1 | n.a. | |
| Sales change | -28.2 % | 20.6 % | -22.9 % | 20.6 % | -22.9 % | -9.5 % | -5.5 % | -3.0 % | 2.3 % | 2.5 % | 2.5 % | 2.5 % | n.a. | 2.5 % |
| EBIT | 3.5 | 2.3 | 0.2 | 2.2 | 0.2 | -0.3 | -0.3 | -0.2 | 0.3 | 1.7 | 2.0 | 2.0 | n.a. | |
| EBIT-margin | 30.6 % | 16.7 % | 1.7 % | 16.7 % | 1.7 % | -3.7 % | -3.3 % | -2.6 % | 3.3 % | 20.0 % | 22.0 % | 22.0 % | n.a. | |
| Tax rate (EBT) | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | 0.0 % | n.a. | |
| NOPAT | 3.5 | 2.3 | 0.2 | 2.2 | 0.2 | -0.3 | -0.3 | -0.2 | 0.3 | 1.7 | 2.0 | 2.0 | n.a. | |
| Depreciation | 1.3 | 1.7 | 1.3 | 1.5 | 1.2 | 1.1 | 1.0 | 1.0 | 0.9 | 1.0 | 0.9 | 0.8 | n.a. | |
| in % of Sales | 11.0 % | 12.0 % | 12.0 % | 12.0 % | 12.0 % | 12.0 % | 12.0 % | 12.0 % | 11.0 % | 11.0 % | 10.0 % | 9.0 % | n.a. | |
| Changes in provisions | 0.0 | 0.0 | 0.0 | -0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | n.a. | |
| Change in Liquidity from | | | | | | | | | | | | | | |
| - Working Capital | -0.7 | 0.3 | -0.4 | 0.4 | -0.4 | -0.1 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | n.a. | |
| - Capex | 0.5 | 0.7 | 8.0 | 1.0 | 8.0 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | 0.7 | n.a. | |
| Capex in % of Sales | 4.3 % | 4.9 % | 7.6 % | 8.0 % | 8.0 % | 8.0 % | 8.0 % | 8.0 % | 8.0 % | 8.0 % | 8.0 % | 8.0 % | n.a. | |
| Other | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | n.a. | |
| Free Cash Flow (WACC Model) | 5.0 | 3.0 | 1.1 | 1.6 | 1.0 | 0.2 | 0.1 | 0.2 | 0.5 | 2.0 | 2.1 | 2.1 | n.a. | 2 |
| PV of FCF | 4.8 | 2.6 | 0.8 | 1.2 | 0.6 | 0.1 | 0.1 | 0.1 | 0.2 | 0.8 | 0.7 | 0.7 | n.a. | 8 |
| share of PVs | | 39.80 % | | | | | | 24.18 | 3 % | | | | | 36.02 % |

| Model parameter | | | | Valuation (m) | | | |
|--------------------------|---------|---------------------|------|----------------------------|----|-----------------------|-------|
| Derivation of WACC: | | Derivation of Beta: | | Present values 2028e | 13 | | |
| | | | | Terminal Value | 8 | | |
| Debt ratio | 0.00 % | Financial Strength | 1.00 | Financial liabilities | 0 | | |
| Cost of debt (after tax) | 6.0 % | Liquidity (share) | 1.80 | Pension liabilities | 1 | | |
| Market return | 7.00 % | Cyclicality | 1.80 | Hybrid capital | 0 | | |
| Risk free rate | 1.50 % | Transparency | 1.80 | Minority interest | 0 | | |
| | | Others | 1.80 | Market val. of investments | 0 | | |
| | | | | Liquidity | 25 | No. of shares (m) | 1.8 |
| WACC | 10.52 % | Beta | 1.64 | Equity Value | 45 | Value per share (EUR) | 24.81 |

| | | Terminal (| Growth | | | | | | | | Delta EBIT | -margin | | | | | |
|------|--------|------------|--------|--------|--------|--------|--------|--------|------|--------|------------|---------|---------|---------|---------|---------|---------|
| Beta | WACC | 1.75 % | 2.00 % | 2.25 % | 2.50 % | 2.75 % | 3.00 % | 3.25 % | Beta | WACC | -1.5 pp | -1.0 pp | -0.5 pp | +0.0 pp | +0.5 pp | +1.0 pp | +1.5 pp |
| 1.82 | 11.5 % | 23.49 | 23.57 | 23.65 | 23.74 | 23.84 | 23.94 | 24.04 | 1.82 | 11.5 % | 22.91 | 23.18 | 23.46 | 23.74 | 24.02 | 24.30 | 24.58 |
| 1.73 | 11.0 % | 23.95 | 24.04 | 24.14 | 24.24 | 24.35 | 24.47 | 24.60 | 1.73 | 11.0 % | 23.37 | 23.66 | 23.95 | 24.24 | 24.54 | 24.83 | 25.12 |
| 1.69 | 10.8 % | 24.19 | 24.30 | 24.40 | 24.52 | 24.64 | 24.77 | 24.91 | 1.69 | 10.8 % | 23.62 | 23.92 | 24.22 | 24.52 | 24.82 | 25.12 | 25.42 |
| 1.64 | 10.5 % | 24.46 | 24.57 | 24.69 | 24.81 | 24.94 | 25.08 | 25.24 | 1.64 | 10.5 % | 23.89 | 24.20 | 24.50 | 24.81 | 25.12 | 25.42 | 25.73 |
| 1.59 | 10.3 % | 24.74 | 24.86 | 24.99 | 25.12 | 25.27 | 25.42 | 25.59 | 1.59 | 10.3 % | 24.18 | 24.49 | 24.81 | 25.12 | 25.44 | 25.75 | 26.07 |
| 1.55 | 10.0 % | 25.03 | 25.17 | 25.31 | 25.46 | 25.62 | 25.79 | 25.97 | 1.55 | 10.0 % | 24.49 | 24.81 | 25.13 | 25.46 | 25.78 | 26.10 | 26.43 |
| 1.46 | 9.5 % | 25.69 | 25.85 | 26.02 | 26.20 | 26.39 | 26.60 | 26.83 | 1.46 | 9.5 % | 25.17 | 25.51 | 25.86 | 26.20 | 26.54 | 26.89 | 27.23 |

- The DCF model bases on the assumption of declining revenues and earnings in the years to come.
- Operating leverage is expected to be burdened by lower sales volumes.
- Main aspect is the changed business model with Hologic (2018 onwards).
- Revenues with clients beside Hologic are not impacted by the transformation process.

MeVis Medical Solutions



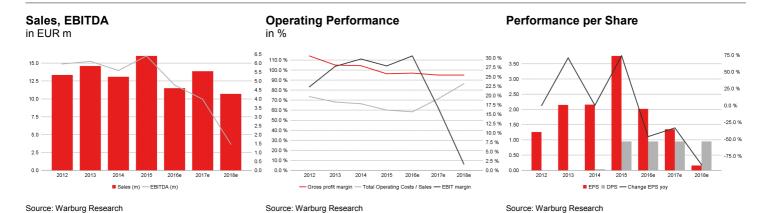
| Valuation | | | | | | | |
|-------------------------------------|---------|--------|--------|--------|--------|--------|---------|
| | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018e |
| Price / Book | 0.5 x | 0.8 x | 0.9 x | 1.1 x | 1.6 x | 1.5 x | 1.6 x |
| Book value per share ex intangibles | 3.44 | 6.26 | 8.50 | 11.10 | 12.02 | 12.97 | 12.44 |
| EV / Sales | 0.2 x | 0.8 x | 1.3 x | 0.8 x | 2.4 x | 1.9 x | 2.5 x |
| EV / EBITDA | 0.4 x | 2.0 x | 3.1 x | 2.1 x | 5.8 x | 6.7 x | 18.4 x |
| EV / EBIT | 0.9 x | 3.0 x | 4.5 x | 3.0 x | 7.9 x | 11.5 x | 148.3 x |
| EV / EBIT adj.* | 0.9 x | 3.0 x | 4.5 x | 3.0 x | 7.9 x | 11.5 x | 148.3 x |
| P/FCF | 4.2 x | 3.8 x | 8.2 x | 6.0 x | 10.6 x | 17.5 x | 46.9 x |
| P/E | 5.2 x | 6.0 x | 7.2 x | 5.7 x | 14.9 x | 22.2 x | 186.8 x |
| P / E adj.* | 5.2 x | 6.0 x | 7.2 x | 5.7 x | 14.9 x | 22.2 x | 186.8 x |
| Dividend Yield | n.a. | n.a. | 0.3 % | 4.4 % | 3.2 % | 3.2 % | 3.2 % |
| Free Cash Flow Yield Potential | 123.0 % | 35.5 % | 15.2 % | 58.9 % | 17.2 % | 15.0 % | 4.7 % |
| *Adjustments made for: - | | | | | | | |



| Consolidated profit & loss | | | | | | | |
|--|---------|---------|---------|--------|---------|--------|---------|
| In EUR m | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018 |
| Sales | 13.3 | 14.6 | 13.1 | 16.0 | 11.5 | 13.9 | 10. |
| Change Sales yoy | -2.4 % | 9.4 % | -10.3 % | 22.3 % | -28.2 % | 20.6 % | -22.9 % |
| Increase / decrease in inventory | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Own work capitalised | 2.4 | 1.4 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total Sales | 15.8 | 16.0 | 14.3 | 16.0 | 11.5 | 13.9 | 10.7 |
| Material Expenses | 0.5 | 0.7 | 0.6 | 0.6 | 0.3 | 0.7 | 0.5 |
| Gross profit | 15.2 | 15.3 | 13.7 | 15.4 | 11.2 | 13.2 | 10.2 |
| Gross profit margin | 114.1 % | 104.9 % | 104.3 % | 96.2 % | 97.0 % | 95.0 % | 95.0 % |
| Personnel expenses | 8.1 | 7.9 | 7.0 | 7.4 | 5.3 | 7.5 | 7.3 |
| Other operating income | 1.1 | 0.5 | 1.0 | 1.1 | 0.4 | 0.4 | 0.4 |
| Other operating expenses | 2.3 | 1.9 | 2.0 | 2.7 | 1.5 | 2.1 | 1.8 |
| Unfrequent items | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| EBITDA | 6.0 | 6.1 | 5.6 | 6.4 | 4.8 | 4.0 | 1.5 |
| Margin | 44.6 % | 41.8 % | 42.7 % | 40.0 % | 41.6 % | 28.7 % | 13.7 % |
| Depreciation of fixed assets | 0.5 | 0.4 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 |
| EBITA | 5.5 | 5.7 | 5.4 | 6.3 | 4.6 | 3.7 | 1.3 |
| Amortisation of intangible assets | 2.5 | 1.9 | 1.5 | 1.8 | 1.0 | 1.4 | 1.1 |
| Goodwill amortization | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| EBIT | 3.0 | 4.1 | 3.9 | 4.5 | 3.5 | 2.3 | 0.2 |
| Margin | 22.3 % | 27.8 % | 29.7 % | 27.9 % | 30.6 % | 16.7 % | 1.7 % |
| EBIT adj. | 3.0 | 4.1 | 3.9 | 4.5 | 3.5 | 2.3 | 0.2 |
| Interest income | 0.1 | 0.1 | 0.2 | 0.2 | 0.1 | 0.1 | 0.1 |
| Interest expenses | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Other financial income (loss) | -0.3 | -0.2 | 0.9 | 0.3 | 0.0 | 0.0 | 0.0 |
| EBT | 2.4 | 3.8 | 4.9 | 5.0 | 3.6 | 2.4 | 0.3 |
| Margin | 17.7 % | 26.3 % | 37.8 % | 30.9 % | 31.4 % | 17.4 % | 2.6 % |
| Total taxes | 0.2 | 0.1 | 1.2 | -1.8 | 0.0 | 0.0 | 0.0 |
| Net income from continuing operations | 2.2 | 3.7 | 3.7 | 6.7 | 3.6 | 2.4 | 0.3 |
| Income from discontinued operations (net of tax) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net income before minorities | 2.2 | 3.7 | 3.7 | 6.7 | 3.6 | 2.4 | 0.3 |
| Minority interest | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Net income | 2.2 | 3.7 | 3.7 | 6.7 | 3.6 | 2.4 | 0.3 |
| Margin | 16.2 % | 25.4 % | 28.4 % | 42.1 % | 31.4 % | 17.4 % | 2.6 % |
| Number of shares, average | 1.7 | 1.7 | 1.7 | 1.8 | 1.8 | 1.8 | 1.8 |
| EPS | 1.26 | 2.15 | 2.16 | 3.76 | 2.02 | 1.35 | 0.16 |
| EPS adj. | 1.26 | 2.15 | 2.16 | 3.76 | 2.02 | 1.35 | 0.16 |
| *Adjustments made for: | | | | | | | |

Guidance: 2016e: Sales EUR 14.5-15m; EBIT EUR 2.5-3m

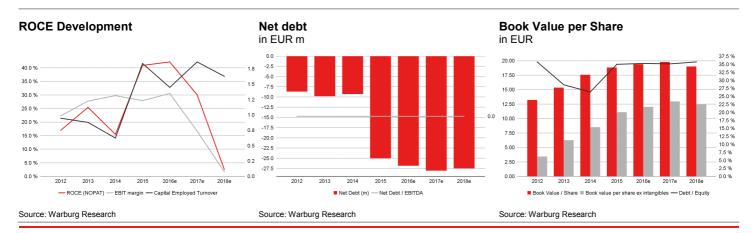
| Financial Ratios | | | | | | | |
|-------------------------------|---------|---------|---------|---------|---------|---------|---------|
| | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018e |
| Total Operating Costs / Sales | 73.5 % | 68.1 % | 66.5 % | 60.0 % | 58.4 % | 71.3 % | 86.3 % |
| Operating Leverage | n.a. | 3.9 x | 0.4 x | 0.7 x | 0.8 x | -1.7 x | 4.0 x |
| EBITDA / Interest expenses | 17.2 x | 57.5 x | 253.9 x | 291.3 x | n.a. | n.a. | n.a. |
| Tax rate (EBT) | 8.3 % | 3.5 % | 24.9 % | -36.0 % | 0.0 % | 0.0 % | 0.0 % |
| Dividend Payout Ratio | 0.0 % | 0.0 % | 1.9 % | 25.3 % | 47.1 % | 70.5 % | 603.8 % |
| Sales per Employee | 113,110 | 135,185 | 116,884 | 142,982 | 102,679 | 123,856 | 95,544 |





| Consolidated balance sheet | | | | | | | |
|---|------|------|------|------|-------|-------|------|
| In EUR m | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018 |
| Assets | | | | | | | |
| Goodwill and other intangible assets | 16.8 | 15.7 | 15.6 | 13.9 | 13.2 | 12.2 | 11.8 |
| thereof other intangible assets | 6.2 | 5.0 | 5.0 | 3.2 | 2.6 | 1.6 | 1.1 |
| thereof Goodwill | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 | 10.6 |
| Property, plant and equipment | 0.3 | 0.5 | 0.4 | 0.3 | 0.2 | 0.2 | 0.2 |
| Financial assets | 0.3 | 1.2 | 1.6 | 1.7 | 1.7 | 1.7 | 1.7 |
| Other long-term assets | 0.0 | 0.0 | 0.0 | 0.9 | 1.6 | 1.8 | 1.8 |
| Fixed assets | 17.5 | 17.4 | 17.6 | 16.8 | 16.7 | 15.9 | 15.5 |
| Inventories | 0.2 | 0.0 | 0.0 | 0.1 | 0.1 | 0.1 | 0.1 |
| Accounts receivable | 3.9 | 2.0 | 2.7 | 2.8 | 2.5 | 3.0 | 2.3 |
| Liquid assets | 8.7 | 9.8 | 9.3 | 25.6 | 27.4 | 28.6 | 28.1 |
| Other short-term assets | 0.7 | 4.8 | 8.7 | 0.2 | 0.2 | 0.2 | 0.2 |
| Current assets | 13.4 | 16.6 | 20.7 | 28.7 | 30.3 | 32.0 | 30.7 |
| Total Assets | 30.9 | 34.0 | 38.3 | 45.5 | 47.0 | 47.9 | 46.2 |
| Liabilities and shareholders' equity | | | | | | | |
| Subscribed capital | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 | 1.8 |
| Capital reserve | 28.1 | 9.8 | 9.8 | 8.2 | 8.2 | 8.2 | 8.2 |
| Retained earnings | 0.0 | 0.0 | 0.0 | 0.4 | 4.0 | 6.4 | 6.7 |
| Other equity components | -7.1 | 14.9 | 18.7 | 23.3 | 20.7 | 19.0 | 17.3 |
| Shareholders' equity | 22.8 | 26.4 | 30.3 | 33.7 | 34.7 | 35.5 | 34.0 |
| Minority interest | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Total equity | 22.8 | 26.4 | 30.3 | 33.7 | 34.7 | 35.5 | 34.0 |
| Provisions | 0.8 | 0.4 | 0.5 | 0.6 | 0.6 | 0.6 | 0.6 |
| thereof provisions for pensions and similar obligations | 0.0 | 0.0 | 0.0 | 0.6 | 0.6 | 0.6 | 0.6 |
| Financial liabilities (total) | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| thereof short-term financial liabilities | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Accounts payable | 1.1 | 0.8 | 0.6 | 0.6 | 1.0 | 1.2 | 0.9 |
| Other liabilities | 6.2 | 6.3 | 6.9 | 10.6 | 10.6 | 10.6 | 10.6 |
| Liabilities | 8.1 | 7.6 | 8.0 | 11.8 | 12.3 | 12.5 | 12.2 |
| Total liabilities and shareholders' equity | 30.9 | 34.0 | 38.3 | 45.5 | 47.0 | 47.9 | 46.2 |

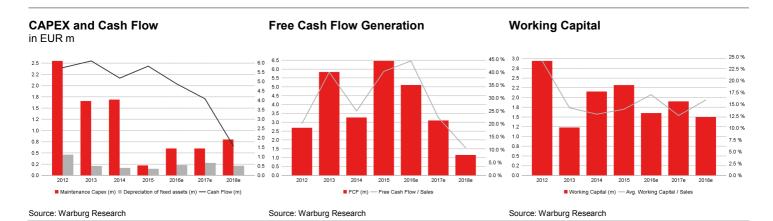
| Financial Ratios | | | | | | | |
|-------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018e |
| Efficiency of Capital Employment | | | | | | | |
| Operating Assets Turnover | 4.1 x | 8.4 x | 5.2 x | 6.1 x | 6.4 x | 6.7 x | 6.4 x |
| Capital Employed Turnover | 0.9 x | 0.9 x | 0.6 x | 1.8 x | 1.4 x | 1.9 x | 1.6 x |
| ROA | 12.4 % | 21.3 % | 21.1 % | 40.0 % | 21.6 % | 15.1 % | 1.8 % |
| Return on Capital | | | | | | | |
| ROCE (NOPAT) | 17.0 % | 25.4 % | 15.5 % | 40.9 % | 42.2 % | 30.1 % | 2.6 % |
| ROE | 9.9 % | 15.1 % | 13.1 % | 21.0 % | 10.6 % | 6.9 % | 0.8 % |
| Adj. ROE | 9.9 % | 15.1 % | 13.1 % | 21.0 % | 10.6 % | 6.9 % | 0.8 % |
| Balance sheet quality | | | | | | | |
| Net Debt | -8.7 | -9.8 | -9.3 | -25.0 | -26.8 | -28.0 | -27.5 |
| Net Financial Debt | -8.7 | -9.8 | -9.3 | -25.6 | -27.4 | -28.6 | -28.1 |
| Net Gearing | -38.1 % | -37.0 % | -30.6 % | -74.1 % | -77.2 % | -79.0 % | -80.7 % |
| Net Fin. Debt / EBITDA | n.a. |
| Book Value / Share | 13.2 | 15.4 | 17.6 | 18.8 | 19.4 | 19.8 | 19.0 |
| Book value per share ex intangibles | 3.4 | 6.3 | 8.5 | 11.1 | 12.0 | 13.0 | 12.4 |





| Consolidated cash flow statement | | | | | | | |
|--|------|------|------|------|-------|-------|-------|
| In EUR m | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018e |
| Net income | 3.1 | 3.7 | 3.7 | 6.7 | 3.6 | 2.4 | 0.3 |
| Depreciation of fixed assets | 0.5 | 0.2 | 0.2 | 0.1 | 0.2 | 0.3 | 0.2 |
| Amortisation of goodwill | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Amortisation of intangible assets | 2.5 | 1.9 | 1.5 | 1.8 | 1.0 | 1.4 | 1.1 |
| Increase/decrease in long-term provisions | -0.4 | -0.3 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 |
| Other non-cash income and expenses | 0.1 | 0.6 | -0.3 | -3.5 | 0.0 | 0.0 | 0.0 |
| Cash Flow | 5.7 | 6.1 | 5.2 | 5.8 | 4.9 | 4.1 | 1.6 |
| Increase / decrease in inventory | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Increase / decrease in accounts receivable | 0.1 | 1.0 | -0.2 | -0.5 | 0.3 | -0.5 | 0.7 |
| Increase / decrease in accounts payable | -0.6 | 0.4 | -0.1 | 1.2 | 0.4 | 0.2 | -0.3 |
| 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 (total) | -0.4 | 1.6 | -0.3 | 0.8 | 0.7 | -0.3 | 0.4 |
| Net cash provided by operating activities | 5.3 | 7.7 | 4.8 | 6.6 | 5.6 | 3.8 | 2.0 |
| Investments in intangible assets | -2.5 | -1.5 | -1.5 | 0.0 | -0.4 | -0.4 | -0.6 |
| Investments in property, plant and equipment | -0.1 | -0.4 | -0.1 | -0.1 | -0.1 | -0.3 | -0.2 |
| Payments for acquisitions | -1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Financial investments | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Income from asset disposals | 0.0 | -3.7 | -3.5 | 8.0 | 0.0 | 0.0 | 0.0 |
| Net cash provided by investing activities | -3.1 | -5.6 | -5.0 | 7.9 | -0.5 | -0.7 | -0.8 |
| Change in financial liabilities | 0.0 | -0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Dividends paid | 0.0 | 0.0 | 0.0 | -0.1 | -1.7 | -1.7 | -1.7 |
| 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 |
| Other | 0.0 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 0.0 |
| Net cash provided by financing activities | 0.0 | -0.1 | 0.0 | 1.6 | -1.7 | -1.7 | -1.7 |
| Change in liquid funds | 2.1 | 2.1 | -0.2 | 16.1 | 3.4 | 1.4 | -0.5 |
| Effects of exchange-rate changes on cash | -0.1 | -0.1 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| Cash and cash equivalent at end of period | 8.1 | 10.1 | 9.3 | 25.6 | 29.0 | 30.4 | 29.9 |

| Financial Ratios | | | | | | | |
|--------------------------------------|---------|---------|---------|---------|---------|---------|---------|
| | 2012 | 2013 | 2014 | 2015 | 2016e | 2017e | 2018e |
| Cash Flow | | | | | | | |
| FCF | 2.7 | 5.8 | 3.3 | 6.5 | 5.1 | 3.1 | 1.2 |
| Free Cash Flow / Sales | 20.1 % | 40.0 % | 25.0 % | 40.4 % | 44.4 % | 22.4 % | 10.8 % |
| Free Cash Flow Potential | 3.2 | 4.4 | 2.7 | 8.0 | 4.8 | 4.0 | 1.3 |
| Free Cash Flow / Net Profit | 124.3 % | 157.5 % | 88.1 % | 96.0 % | 141.2 % | 128.5 % | 408.8 % |
| Interest Received / Avg. Cash | 0.8 % | 1.1 % | 2.2 % | 0.9 % | 0.4 % | 0.4 % | 0.4 % |
| Interest Paid / Avg. Debt | 14.7 % | n.a. | n.a. | n.a. | n.a. | n.a. | n.a. |
| Management of Funds | | | | | | | |
| Investment ratio | 19.5 % | 12.7 % | 11.9 % | 0.7 % | 4.3 % | 4.9 % | 7.6 % |
| Maint. Capex / Sales | 19.1 % | 11.3 % | 12.9 % | 1.4 % | 5.2 % | 4.3 % | 7.5 % |
| Capex / Dep | 87.3 % | 92.8 % | 92.1 % | 6.0 % | 39.1 % | 40.7 % | 63.4 % |
| Avg. Working Capital / Sales | 24.2 % | 14.3 % | 12.9 % | 14.0 % | 17.0 % | 12.6 % | 15.9 % |
| Trade Debtors / Trade Creditors | 341.2 % | 255.9 % | 472.0 % | 501.3 % | 250.0 % | 250.0 % | 255.6 % |
| Inventory Turnover | 3.0 x | n.a. | n.a. | 6.1 x | 3.5 x | 6.9 x | 5.4 x |
| Receivables collection period (days) | 107 | 50 | 76 | 63 | 79 | 79 | 78 |
| Payables payment period (days) | 780 | 422 | 333 | 330 | 1,058 | 631 | 614 |
| Cash conversion cycle (Days) | -621 | n.a. | n.a. | -260 | -929 | -567 | -531 |



MeVis Medical Solutions



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8



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Investment recommendation: expected direction of the share price development of the financial instrument up to the given <u>price target</u> in the opinion of the analyst who covers this financial instrument.

| -B- | Buy: | The price of the analysed financial instrument is expected to rise over the next 12 months. |
|-------------|-------------------|---|
| -H- | Hold: | The price of the analysed financial instrument is expected to remain mostly flat over the next 12 months. |
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| "_ " | Rating suspended: | The available information currently does not permit an evaluation of the company. |

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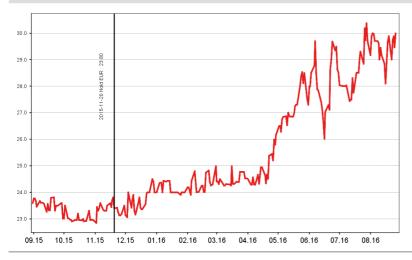
| Rating | Number of stocks | % of Universe |
|------------------|------------------|---------------|
| Buy | 116 | 61 |
| Hold | 66 | 35 |
| Sell | 7 | 4 |
| Rating suspended | 1 | 1 |
| Total | 190 | 100 |

WARBURG RESEARCH GMBH - ANALYSED RESEARCH UNIVERSE BY RATING ...

... taking into account only those companies which were provided with major investment services in the last twelve months.

| Rating | Number of stocks | % of Universe |
|------------------|------------------|---------------|
| Buy | 25 | 69 |
| Hold | 10 | 28 |
| Sell | 1 | 3 |
| Rating suspended | 0 | 0 |
| Total | 36 | 100 |

PRICE AND RATING HISTORY MEVIS MEDICAL SOLUTIONS AS OF 29.08.2016



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