MeVis Medical Solutions

(CDAX, Software/IT)



2016/17e

2.0 x 77 %

Hold		Value Indicators:	EUR	Share data:		Description:	
Hold		DCF:	27.32	Bloomberg:	M3V GR	A leading supplier of soft	ware for
00.00				Reuters:	M3VG	visual-based medical equ	ipment
EUR 38.00				ISIN:	DE000A0LBFE4		•
		Market Snapshot:	EUR m	Shareholders:		Risk Profile (WRe):	2016/
		Market cap:	71.0	Freefloat	23.5 %	Beta:	
Price	EUR 38.99	No. of shares (m):	1.8	Varian Medical Systems	s 73.5 %	Price / Book:	2.
Downside	-2.5 %	EV:	43.6	Oppenheim Asset Mana	ag. 3.0 %	Equity Ratio:	77
		Freefloat MC:	16.7				
		Ø Trad. Vol. (30d):	8.60 th				

Good start to the year

Stated Figure	es Q1/20	16/17:						Comment on Figures:
in EUR m	Q 1/ 17	Q 1/17e	Q 1/ 16	yoy	2017e	2016	уоу	On 21.02.17 MeVis Medical Solutions presented figures for Q
Sales	5.5	5.2	4.1	35.7%	17.0	12.1	40.6%	(Previous year was a short FY). These slightly exceeded the expectations.
EBITDA	3.2	3.0	1.3	147.9%	7.0	5.2	32.5%	 The figures include a positive one-off effect of EUR 1.8m from
margin	58.2%	57.7%	31.8%	0.0%	40.9%	43.4%	0.0%	granting of extensive rights to use MeVisLab.
EBIT	2.9	2.7	0.9	238.2%	4.9	3.9	25.0%	gg
margin	51.9%	51.9%	20.8%	0.0%	28.9%	32.5%	0.0%	

The forecast for the fiscal year remains unchanged. The traditional Digital Mammography business segment, which exclusively includes the business with the industrial customer Hologic, will be the most important revenue share with an estimated 75%. With regard to the development activities of Hologic, a decline in these sales is foreseeable as Hologic is aiming to use its own software instead of MeVis solutions in the medium term. The concrete assumption about the exact point in time at which Hologic will almost exclusively be using its own software (planned 2015) is anticipated in the model by a successive decrease in sales and earnings. However, this is not relevant for the stock's valuation at the moment (see above).

The forecast for 2017 includes a decline in ongoing business from new licenses and maintenance contracts, a significant increase in development support for Hologic in the form of development services (own software), and a one-time effect from the sale of extensive rights for the use of MeVisLab (see above).

The valuation of the share does not represent the long-term expected decline in sales and earnings. Rather, it implies a bond-like valuation on the basis of the annual minimum dividend of EUR 0.95, guaranteed by the majority shareholder Varian Medical Systems (market cap ~USD 8 bn), interpreted as an unlimited maturity bond (see Comment dated 25.01.17).

The price target for the MeVis share remains EUR 38 (corresponds to a "Consol", 2.5% yield). The share continues to be rated Hold.



Rel. Performance vs CDAX:	
1 month:	-7.4 %
6 months:	21.7 %
Year to date:	-1.7 %
Trailing 12 months:	36.4 %
Company events:	

AGM

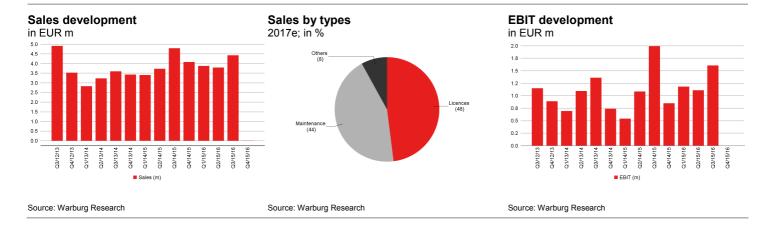
Q2

Q3

FY End: 30.9. in EUR m	CAGR (15/16-18/19e)	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Sales	-3.1 %	14.6	13.1	16.0	12.1	17.0	14.5	11.0
Change Sales yoy		9.4 %	-10.3 %	22.3 %	-24.5 %	40.6 %	-14.7 %	-24.1 %
Gross profit margin		104.9 %	104.3 %	96.2 %	97.2 %	95.0 %	95.0 %	95.0 %
EBITDA	-26.9 %	6.1	5.6	6.4	5.2	7.0	5.1	2.1
Margin		41.8 %	42.7 %	40.0 %	43.4 %	40.9 %	35.0 %	18.6 %
EBIT	-42.9 %	4.1	3.9	4.5	3.9	4.9	3.3	0.7
Margin		27.8 %	29.7 %	27.9 %	32.5 %	28.9 %	23.0 %	6.6 %
Net income	-37.7 %	3.7	3.7	6.7	3.4	5.0	3.4	8.0
EPS	-37.7 %	2.15	2.16	3.76	1.86	2.72	1.87	0.45
EPS adj.	-37.7 %	2.15	2.16	3.76	1.86	2.72	1.87	0.45
DPS	0.0 %	0.00	0.04	0.95	0.95	0.95	0.95	0.95
Dividend Yield		n.a.	0.3 %	4.4 %	3.1 %	2.4 %	2.4 %	2.4 %
FCFPS		3.39	1.90	3.61	1.79	3.73	2.49	1.05
FCF / Market cap		26.4 %	12.2 %	16.8 %	5.9 %	9.6 %	6.4 %	2.7 %
EV / Sales		0.8 x	1.3 x	0.8 x	2.7 x	2.6 x	2.9 x	3.6 x
EV / EBITDA		2.0 x	3.1 x	2.1 x	6.3 x	6.4 x	8.2 x	19.3 x
EV / EBIT		3.0 x	4.5 x	3.0 x	8.5 x	9.0 x	12.4 x	54.2 x
P/E		6.0 x	7.2 x	5.7 x	16.3 x	14.3 x	20.9 x	86.6 x
P / E adj.		6.0 x	7.2 x	5.7 x	16.3 x	14.3 x	20.9 x	86.6 x
FCF Yield Potentia	I	35.5 %	15.2 %	58.9 %	15.0 %	15.4 %	11.7 %	4.9 %
Net Debt		-9.8	-9.3	-25.0	-22.5	-27.4	-30.2	-32.2
ROCE (NOPAT)		25.4 %	15.5 %	40.9 %	41.1 %	51.3 %	41.0 %	12.0 %
Guidance:	2017e: Sales	EUR 16.5-17	m; EBIT EU	R 4.5-5m				

08.03.17 18.05.17

22.08.17

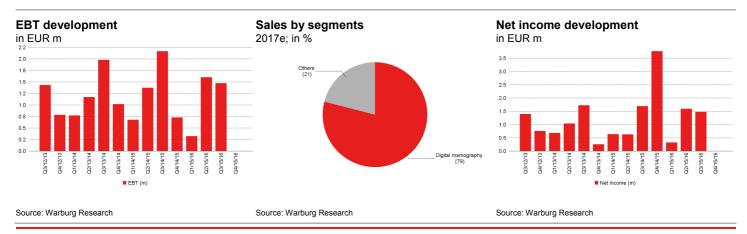


Company Background

- 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.





DCF model														
	Detaile	d forecas	t period				7	ransition	al period					Term. Value
Figures in EUR m	16/17e	17/18e	18/19e	19/20e	20/21e	21/22e	22/23e	23/24e	24/25e	25/26e	26/27e	27/28e	28/29e	
Sales	17.0	14.5	11.0	9.4	7.9	8.1	8.3	8.6	8.8	9.0	9.2	9.4	9.7	
Sales change	40.6 %	-14.7 %	-24.1 %	-15.0 %	-15.0 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %
EBIT	4.9	3.3	0.7	0.7	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.4	
EBIT-margin	28.9 %	23.0 %	6.6 %	7.0 %	6.0 %	7.0 %	8.0 %	9.0 %	10.0 %	11.0 %	12.0 %	13.0 %	14.0 %	
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 %	0.0 %	
NOPAT	4.9	3.3	0.7	0.7	0.5	0.6	0.7	0.8	0.9	1.0	1.1	1.2	1.4	
Depreciation	2.0	1.7	1.3	1.1	1.0	1.0	1.0	1.0	1.0	1.0	0.9	0.9	0.8	
in % of Sales	12.0 %	12.0 %	12.0 %	12.0 %	12.0 %	12.0 %	12.0 %	12.0 %	11.0 %	11.0 %	10.0 %	9.0 %	8.0 %	
Changes in provisions	0.0	0.0	0.0	-0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Change in Liquidity from														
- Working Capital	-0.6	-0.3	-0.5	-0.2	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
- Capex	0.8	0.9	0.7	0.7	0.6	0.7	0.7	0.7	0.7	0.7	0.7	8.0	0.8	
Capex in % of Sales	4.9 %	6.1 %	6.5 %	8.0 %	8.0 %	8.0 %	8.0 %	8.0 %	8.0 %	8.0 %	8.0 %	8.0 %	8.0 %	
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	0.0	
Free Cash Flow (WACC Model)	6.8	4.5	1.8	1.0	1.0	0.9	1.0	1.1	1.1	1.2	1.3	1.3	1.3	1
PV of FCF	7.0	4.2	1.5	0.7	0.7	0.5	0.6	0.6	0.5	0.5	0.5	0.4	0.4	5
share of PVs		54.34 %						23.2	3 %					22.43 %

Model parameter				Valuation (m)			
Derivation of WACC:		Derivation of Beta:		Present values 2028/29e	18		
				Terminal Value	5		
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	27	No. of shares (m)	1.8
WACC	10.52 %	Beta	1.64	Equity Value	50	Value per share (EUR)	27.32

Sensitivity	Value pe	r Share	(EUR)

	•	Terminal (3rowth								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 %	26.38	26.43	26.49	26.55	26.62	26.69	26.76	1.82	11.5 %	25.62	25.93	26.24	26.55	26.87	27.18	27.49
1.73	11.0 %	26.71	26.77	26.84	26.91	26.99	27.08	27.16	1.73	11.0 %	25.94	26.27	26.59	26.91	27.24	27.56	27.89
1.69	10.8 %	26.88	26.96	27.03	27.11	27.20	27.29	27.38	1.69	10.8 %	26.12	26.45	26.78	27.11	27.44	27.77	28.11
1.64	10.5 %	27.07	27.15	27.23	27.32	27.41	27.51	27.62	1.64	10.5 %	26.30	26.64	26.98	27.32	27.66	28.00	28.34
1.59	10.3 %	27.27	27.36	27.45	27.54	27.64	27.75	27.87	1.59	10.3 %	26.50	26.85	27.19	27.54	27.89	28.24	28.58
1.55	10.0 %	27.48	27.58	27.67	27.78	27.89	28.01	28.14	1.55	10.0 %	26.71	27.07	27.42	27.78	28.14	28.49	28.85
1.46	9.5 %	27.95	28.06	28.18	28.30	28.44	28.58	28.74	1.46	9.5 %	27.18	27.55	27.93	28.30	28.68	29.06	29.43

- 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



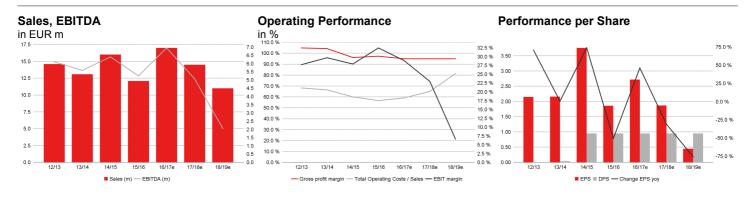
Valuation							
	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Price / Book	0.8 x	0.9 x	1.1 x	1.7 x	2.0 x	1.9 x	1.9 x
Book value per share ex intangibles	5.92	8.05	10.92	10.96	13.39	14.71	14.59
EV / Sales	0.8 x	1.3 x	0.8 x	2.7 x	2.6 x	2.9 x	3.6 x
EV / EBITDA	2.0 x	3.1 x	2.1 x	6.3 x	6.4 x	8.2 x	19.3 x
EV / EBIT	3.0 x	4.5 x	3.0 x	8.5 x	9.0 x	12.4 x	54.2 x
EV / EBIT adj.*	3.0 x	4.5 x	3.0 x	8.5 x	9.0 x	12.4 x	54.2 x
P/FCF	3.8 x	8.2 x	6.0 x	16.9 x	10.5 x	15.6 x	37.2 x
P/E	6.0 x	7.2 x	5.7 x	16.3 x	14.3 x	20.9 x	86.6 x
P / E adj.*	6.0 x	7.2 x	5.7 x	16.3 x	14.3 x	20.9 x	86.6 x
Dividend Yield	n.a.	0.3 %	4.4 %	3.1 %	2.4 %	2.4 %	2.4 %
Free Cash Flow Yield Potential	35.5 %	15.2 %	58.9 %	15.0 %	15.4 %	11.7 %	4.9 %
*Adjustments made for: -							



Consolidated profit & loss							
In EUR m	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19
Sales	14.6	13.1	16.0	12.1	17.0	14.5	11.0
Change Sales yoy	9.4 %	-10.3 %	22.3 %	-24.5 %	40.6 %	-14.7 %	-24.1 %
Increase / decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Own work capitalised	1.4	1.2	0.0	0.0	0.0	0.0	0.0
Total Sales	16.0	14.3	16.0	12.1	17.0	14.5	11.0
Material expenses	0.7	0.6	0.6	0.3	0.9	0.7	0.6
Gross profit	15.3	13.7	15.4	11.8	16.2	13.8	10.5
Gross profit margin	104.9 %	104.3 %	96.2 %	97.2 %	95.0 %	95.0 %	95.0 %
Personnel expenses	7.9	7.0	7.4	5.6	7.5	7.3	7.0
Other operating income	0.5	1.0	1.1	0.6	0.4	0.4	0.4
Other operating expenses	1.9	2.0	2.7	1.6	2.1	1.8	1.8
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	6.1	5.6	6.4	5.2	7.0	5.1	2.1
Margin	41.8 %	42.7 %	40.0 %	43.4 %	40.9 %	35.0 %	18.6 %
Depreciation of fixed assets	0.4	0.2	0.1	0.2	0.3	0.3	0.2
EBITA	5.7	5.4	6.3	5.0	6.6	4.8	1.8
Amortisation of intangible assets	1.9	1.5	1.8	1.1	1.7	1.5	1.1
Goodwill amortisation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	4.1	3.9	4.5	3.9	4.9	3.3	0.7
Margin	27.8 %	29.7 %	27.9 %	32.5 %	28.9 %	23.0 %	6.6 %
EBIT adj.	4.1	3.9	4.5	3.9	4.9	3.3	0.7
Interest income	0.1	0.2	0.2	0.1	0.1	0.1	0.1
Interest expenses	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Other financial income (loss)	-0.2	0.9	0.3	-0.6	0.0	0.0	0.0
EBT	3.8	4.9	5.0	3.4	5.0	3.4	0.8
Margin	26.3 %	37.8 %	30.9 %	28.3 %	29.5 %	23.7 %	7.5 %
Total taxes	0.1	1.2	-1.8	0.0	0.0	0.0	0.0
Net income from continuing operations	3.7	3.7	6.7	3.4	5.0	3.4	0.8
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	3.7	3.7	6.7	3.4	5.0	3.4	0.8
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income	3.7	3.7	6.7	3.4	5.0	3.4	8.0
Margin	25.4 %	28.4 %	42.1 %	28.3 %	29.5 %	23.7 %	7.5 %
Number of shares, average	1.7	1.7	1.8	1.8	1.8	1.8	1.8
EPS	2.15	2.16	3.76	1.86	2.72	1.87	0.45
EPS adj.	2.15	2.16	3.76	1.86	2.72	1.87	0.45
*Adjustments made for:							

Guidance: 2017e: Sales EUR 16.5-17m; EBIT EUR 4.5-5m

Financial Ratios							
	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Total Operating Costs / Sales	68.1 %	66.5 %	60.0 %	56.6 %	59.1 %	65.0 %	81.4 %
Operating Leverage	3.9 x	0.4 x	0.7 x	0.5 x	0.6 x	2.2 x	3.2 x
EBITDA / Interest expenses	57.5 x	253.9 x	291.3 x	437.2 x	n.a.	n.a.	n.a.
Tax rate (EBT)	3.5 %	24.9 %	-36.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Dividend Payout Ratio	0.0 %	1.9 %	25.3 %	51.0 %	34.9 %	50.9 %	210.6 %
Sales per Employee	135,185	116,884	142,982	107,955	151,786	129,464	98,214

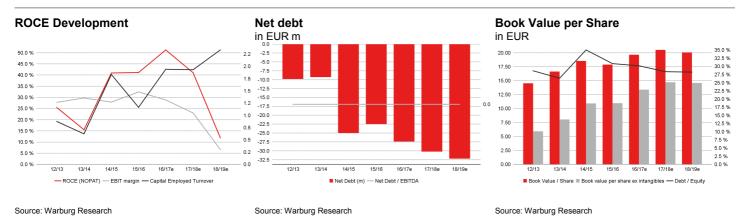


Source: Warburg Research Source: Warburg Research Source: Warburg Research



Consolidated balance sheet							
In EUR m	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19
Assets							
Goodwill and other intangible assets	15.7	15.6	13.9	12.7	11.5	10.7	10.1
thereof other intangible assets	5.0	5.0	3.2	2.1	0.9	0.0	-0.6
thereof Goodwill	10.6	10.6	10.6	10.6	10.6	10.6	10.6
Property, plant and equipment	0.5	0.4	0.3	0.3	0.3	0.3	0.3
Financial assets	1.2	1.6	1.7	1.6	1.6	1.6	1.6
Other long-term assets	0.0	0.0	0.9	1.6	1.8	1.8	0.0
Fixed assets	17.4	17.6	16.8	16.2	15.2	14.4	12.0
Inventories	0.0	0.0	0.1	0.0	0.1	0.1	0.1
Accounts receivable	2.0	2.7	2.8	3.7	3.7	3.2	2.4
Liquid assets	9.8	9.3	25.6	22.8	27.7	30.5	32.5
Other short-term assets	4.8	8.7	0.2	0.3	0.3	0.3	0.3
Current assets	16.6	20.7	28.7	26.8	31.8	34.1	35.3
Total Assets	34.0	38.3	45.5	43.0	47.1	48.5	47.3
Liabilities and shareholders' equity							
Subscribed capital	1.8	1.8	1.8	1.8	1.8	1.8	1.8
Capital reserve	9.8	9.8	8.2	8.2	8.2	8.2	8.2
Retained earnings	0.0	0.0	0.4	0.3	5.3	8.8	9.6
Other equity components	14.9	18.7	23.3	22.5	20.8	18.9	17.3
Shareholders' equity	26.4	30.3	33.7	32.9	36.2	37.7	36.9
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total equity	26.4	30.3	33.7	32.9	36.2	37.7	36.9
Provisions	0.4	0.5	0.6	0.3	0.3	0.3	0.3
thereof provisions for pensions and similar obligations	0.0	0.0	0.6	0.3	0.3	0.3	0.3
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	8.0	0.6	0.6	0.6	1.4	1.2	0.0
Other liabilities	6.3	6.9	10.6	9.3	9.3	9.3	9.3
Liabilities	7.6	8.0	11.8	10.1	10.9	10.7	10.4
Total liabilities and shareholders' equity	34.0	38.3	45.5	43.0	47.1	48.5	47.3

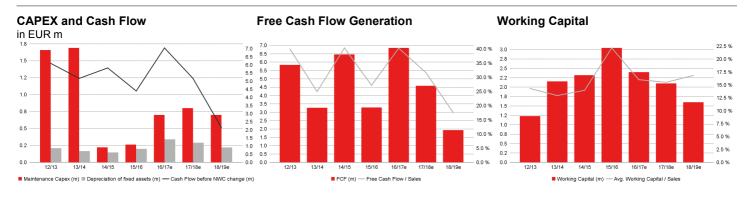
Financial Ratios							
	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Efficiency of Capital Employment							
Operating Assets Turnover	8.4 x	5.2 x	6.1 x	3.6 x	6.3 x	6.0 x	5.7 x
Capital Employed Turnover	0.9 x	0.6 x	1.8 x	1.2 x	1.9 x	1.9 x	2.3 x
ROA	21.3 %	21.1 %	40.0 %	21.1 %	32.9 %	23.9 %	6.9 %
Return on Capital							
ROCE (NOPAT)	25.4 %	15.5 %	40.9 %	41.1 %	51.3 %	41.0 %	12.0 %
ROE	15.1 %	13.1 %	21.0 %	10.3 %	14.5 %	9.3 %	2.2 %
Adj. ROE	15.1 %	13.1 %	21.0 %	10.3 %	14.5 %	9.3 %	2.2 %
Balance sheet quality							
Net Debt	-9.8	-9.3	-25.0	-22.5	-27.4	-30.2	-32.2
Net Financial Debt	-9.8	-9.3	-25.6	-22.8	-27.7	-30.5	-32.5
Net Gearing	-37.0 %	-30.6 %	-74.1 %	-68.4 %	-75.8 %	-80.1 %	-87.2 %
Net Fin. Debt / EBITDA	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Book Value / Share	14.5	16.6	18.5	17.9	19.6	20.5	20.1
Book value per share ex intangibles	5.9	8.0	10.9	11.0	13.4	14.7	14.6





Consolidated cash flow statement							
In EUR m	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19
Net income	3.7	3.7	6.7	3.4	5.0	3.4	0.0
Depreciation of fixed assets	0.2	0.2	0.1	0.2	0.3	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	1.9	1.5	1.8	1.1	1.7	1.5	1.1
Increase/decrease in long-term provisions	-0.3	0.0	0.6	-0.4	0.0	0.0	0.0
Other non-cash income and expenses	0.6	-0.3	-3.5	0.0	0.0	0.0	0.0
Cash Flow before NWC change	6.1	5.2	5.8	4.4	7.1	5.2	2.2
Increase / decrease in inventory	0.2	0.0	0.0	0.1	-0.1	0.0	0.0
Increase / decrease in accounts receivable	1.0	-0.2	-0.5	-0.9	0.0	0.5	3.0
Increase / decrease in accounts payable	0.4	-0.1	1.2	0.1	0.8	-0.2	-0.3
Increase / decrease in other working capital positions	0.0	0.0	0.0	-0.2	0.0	0.0	0.0
Increase / decrease in working capital (total)	1.6	-0.3	0.8	-0.9	0.6	0.3	0.5
Net cash provided by operating activities [1]	7.7	4.8	6.6	3.5	7.7	5.5	2.7
Investments in intangible assets	-1.5	-1.5	0.0	-0.1	-0.5	-0.6	-0.5
Investments in property, plant and equipment	-0.4	-0.1	-0.1	-0.1	-0.3	-0.3	-0.2
Payments for acquisitions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial investments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	-3.7	-3.5	8.0	0.0	0.0	0.0	0.0
Net cash provided by investing activities [2]	-5.6	-5.0	7.9	-0.2	-0.8	-0.9	-0.7
Change in financial liabilities	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
Dividends paid	0.0	0.0	-0.1	0.0	-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	1.7	-4.6	0.0	0.0	0.0
Net cash provided by financing activities [3]	-0.1	0.0	1.6	-4.6	-1.7	-1.7	-1.7
Change in liquid funds [1]+[2]+[3]	2.1	-0.2	16.1	-1.4	5.1	2.8	0.2
Effects of exchange-rate changes on cash	-0.1	0.2	0.2	0.0	0.0	0.0	0.0
Cash and cash equivalent at end of period	10.1	9.3	25.6	24.3	29.5	32.3	32.5

Financial Ratios							
	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Cash Flow							
FCF	5.8	3.3	6.5	3.3	6.9	4.6	1.9
Free Cash Flow / Sales	40.0 %	25.0 %	40.4 %	27.2 %	40.3 %	31.6 %	17.5 %
Free Cash Flow Potential	4.4	2.7	8.0	5.0	6.9	4.9	2.0
Free Cash Flow / Net Profit	157.5 %	88.1 %	96.0 %	96.0 %	136.8 %	133.5 %	232.5 %
Interest Received / Avg. Cash	1.1 %	2.2 %	0.9 %	0.2 %	0.4 %	0.3 %	0.3 %
Interest Paid / Avg. Debt	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Management of Funds							
Investment ratio	12.7 %	11.9 %	0.7 %	1.5 %	4.9 %	6.1 %	6.5 %
Maint. Capex / Sales	11.3 %	12.9 %	1.4 %	2.2 %	4.1 %	5.5 %	6.4 %
Capex / Dep	92.8 %	92.1 %	6.0 %	13.6 %	41.2 %	51.1 %	54.5 %
Avg. Working Capital / Sales	14.3 %	12.9 %	14.0 %	22.2 %	16.0 %	15.5 %	16.8 %
Trade Debtors / Trade Creditors	255.9 %	472.0 %	501.3 %	596.6 %	264.3 %	266.7 %	266.7 %
Inventory Turnover	n.a.	n.a.	6.1 x	n.a.	8.5 x	7.3 x	5.5 x
Receivables collection period (days)	50	76	63	110	79	81	80
Payables payment period (days)	422	333	330	664	601	604	597
Cash conversion cycle (Days)	n.a.	n.a.	-260	n.a.	-549	-543	-516



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Rating	Number of stocks	% of Universe
Buy	118	61
Hold	65	34
Sell	9	5
Rating suspended	1	1
Total	193	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	27	73
Hold	8	22
Sell	1	3
Rating suspended	1	3
Total	37	100

PRICE AND RATING HISTORY MEVIS MEDICAL SOLUTIONS AS OF 22.02.2017



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