MeVis Medical Solutions

(CDAX, Software/IT)



Hald		Value Indicators:	EUR	Share data:		Description:	
Hold		DCF:	29.61	Bloomberg:	M3V GR	A leading supplier of softw	ware for
00.00				Reuters:	M3VG	visual-based medical equ	
EUR 38.00				ISIN:	DE000A0LBFE4		
		Market Snapshot:	EUR m	Shareholders:		Risk Profile (WRe):	2016/17e
		Market cap:	69.8	Freefloat	23.5 %	Beta:	1.4
Price	EUR 38.38	No. of shares (m):	1.8	Varian Medical Systems	73.5 %	Price / Book:	1.9 x
Downside	-1.0 %	EV:	41.9	Oppenheim Asset Mana	g. 3.0 %	Equity Ratio:	77 %
		Freefloat MC:	16.4				
		Ø Trad. Vol. (30d):	6.87 th				

Strong Q3

in Mio. EUR	Q3/17	Q3/17e	Q3/16	yoy	9M/17	9M/17e	9M/16	yoy
Sales	4.4	4.0	4.4	0.2%	14.2	13.8	12.1	17.3%
EBITDA margin	2.0 45.0%	1.6 40.0%	2.0 45.3%	-0.4%	6.3 44.3%	5.9 42.8%	5.2 43.0%	20.9%
EBIT	1.7	1.3	1.6	6.8%	5.3	4.9	3.9	36.6%
margin	38.7%	32.5%	36.3%		37.5%	35.7%	32.2%	

Comment on Figures:

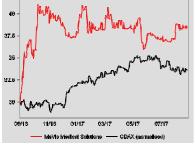
- The reported Q3 figures give evidence of the change in company towards more services for Hologic.
- While revenues from licenses decreased as expected, revenues from services increased significantly.
- Overall, the forecasts (WRe) were exceeded.

The intention of major customer Hologic to gradually replace MeVis software used in its sold hardware by captive software, which is to be (co-) developed by MeVis, remains the central element of the equity story. It remains unclear when and to which extent this will happen. However, the financial figures already show a trend in this direction: 9M revenues increased by 16% (see table) which was substantially helped by the increase in development support services for Hologic. The revenue growth mainly resulted from the sale of comprehensive rights of use for MeVisLab, a tool for the development of software prototypes, in the amount of EUR 1.8m (Q1). Even without this effect, revenues in the Other Diagnostics segment (include development services for Hologic) grew by 35% to EUR 3.4m (total EUR 5.2m, previous year EUR 2.5m). Revenues in the Digital Mammography segment decreased by 3% to EUR 8.9m (includes 15% decline of new licenses). However, this positive development continues to have minor importance for the share's valuation as the share price appears to be still linked to the minimum dividend guaranteed by the majority shareholder (EUR 0.95, valued as "Consol", yield 2.5%, PT EUR 38). **The share remains a Hold.**

Changes in	i Estimates:					
FY End: 30.9. in EUR m	2016/17e (old)	+/-	2017/18e (old)	+/-	2018/19e (old)	+/-
Sales EBITDA	17.0 7.0	2.4 % 8.0 %	14.5 5.1	3.4 % 12.3 %	11.0 2.1	4.5 % 14.1 %
EBIT	4.9	10.3 %	3.3	16.9 %	0.7	31.5 %
EBT	5.0	10.1 %	3.4	16.4 %	0.8	27.7 %
Net income	5.0	10.1 %	3.4	16.4 %	0.8	27.7 %

Comment on Changes:

- In light of the good figures, the forecasts for the coming years are being increased.
- The high relative increase in the estimates for the years from 2017 on is mainly explained by the fact that the scenario of a cessation of license revenues will occur much later than initially anticipated.

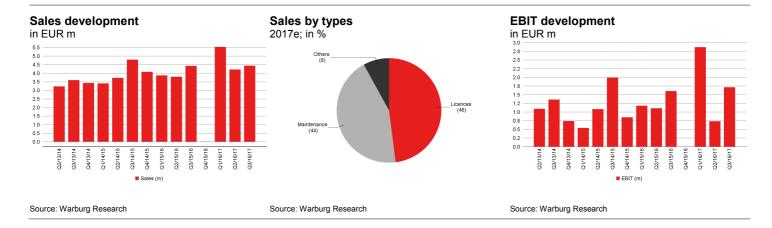


Changes in Estimates

Rel. Performance vs CDAX:	
1 month:	3.0 %
6 months:	-1.9 %
Year to date:	-4.4 %
Trailing 12 months:	14.9 %

Company	events:

FY End: 30.9.	CAGR							
in EUR m	(15/16-18/19e)	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Sales	-1.7 %	14.6	13.1	16.0	12.1	17.4	15.0	11.5
Change Sales yoy	,	9.4 %	-10.3 %	22.3 %	-24.5 %	43.9 %	-13.8 %	-23.3 %
Gross profit margin		104.9 %	104.3 %	96.2 %	97.2 %	96.0 %	96.0 %	96.0 %
EBITDA	-23.6 %	6.1	5.6	6.4	5.2	7.5	5.7	2.3
	-23.0 %	41.8 %	42.7 %	40.0 %	43.4 %	43.1 %	38.0 %	20.3 %
Margin	07.5.0/							
EBIT	-37.5 %	4.1	3.9	4.5	3.9	5.4	3.9	1.0
Margin		27.8 %	29.7 %	27.9 %	32.5 %	31.1 %	26.0 %	8.3 %
Net income	-32.4 %	3.7	3.7	6.7	3.4	5.5	4.0	1.1
EPS	-32.2 %	2.15	2.16	3.76	1.86	3.00	2.17	0.58
EPS adj.	-32.2 %	2.15	2.16	3.76	1.86	3.00	2.17	0.58
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 %	2.5 %	2.5 %	2.5 %
FCFPS		3.39	1.90	3.61	1.79	4.02	2.83	1.20
FCF / Market cap		26.4 %	12.2 %	16.8 %	5.9 %	10.5 %	7.4 %	3.1 %
EV / Sales		0.8 x	1.3 x	0.8 x	2.7 x	2.5 x	2.6 x	3.2 x
EV / EBITDA		2.0 x	3.1 x	2.1 x	6.3 x	5.7 x	6.9 x	15.8 x
EV / EBIT		3.0 x	4.5 x	3.0 x	8.5 x	7.9 x	10.1 x	38.5 x
P/E		6.0 x	7.2 x	5.7 x	16.3 x	12.8 x	17.7 x	66.2 x
P / E adj.		6.0 x	7.2 x	5.7 x	16.3 x	12.8 x	17.7 x	66.2 x
FCF Potential Yield	I	35.5 %	15.2 %	58.9 %	15.0 %	17.4 %	14.0 %	6.1 %
Net Debt		-9.8	-9.3	-25.0	-22.5	-27.9	-31.4	-33.7
ROCE (NOPAT)		25.4 %	15.5 %	40.9 %	41.1 %	56.7 %	48.0 %	15.9 %
Guidance:	2017e: Sales				,.			

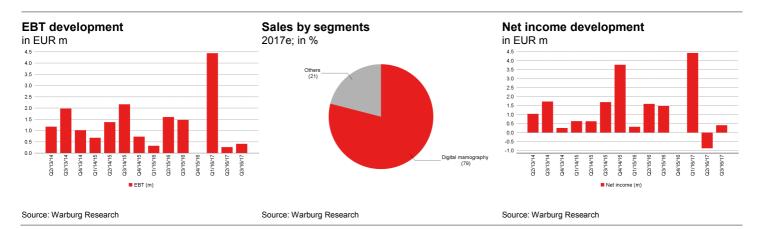


Company Background

- 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				٦	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	17.4	15.0	11.5	9.8	8.3	8.5	8.7	8.9	9.2	9.4	9.6	9.9	10.1	
Sales change	43.9 %	-13.8 %	-23.3 %	-15.0 %	-15.0 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %	2.5 %
EBIT	5.4	3.9	1.0	0.7	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.3	1.4	
EBIT-margin	31.1 %	26.0 %	8.3 %	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	5.4	3.9	1.0	0.7	0.5	0.6	0.7	0.8	0.9	1.0	1.2	1.3	1.4	
Depreciation	2.1	1.8	1.4	1.2	1.0	1.0	1.0	1.1	1.0	1.0	1.0	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	-0.1	-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	0.8	0.7	0.7	0.7	0.7	0.7	8.0	0.8	0.8	8.0	
Capex in % of Sales	4.9 %	6.0 %	6.3 %	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)	7.3	5.1	2.1	0.9	1.0	0.9	1.0	1.1	1.2	1.3	1.3	1.3	1.4	1
PV of FCF	7.1	4.6	1.7	0.7	0.7	0.6	0.6	0.6	0.6	0.6	0.5	0.5	0.5	7
share of PVs		51.29 %						22.04	4 %					26.66 %

Model parameter				Valuation (m)			
Derivation of WACC:		Derivation of Beta:		Present values 2028/29e	19		
				Terminal Value	7		
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	1.50	Hybrid capital	0		
Risk free rate	1.50 %	Transparency	1.50	Minority interest	0		
		Others	1.30	Market val. of investments	0		
				Liquidity	28	No. of shares (m)	1.8
WACC	9.31 %	Beta	1.42	Equity Value	54	Value per share (EUR)	29.61

Sensitivity	/ Value	per Share	(EUR)

		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
1.60	10.3 %	28.24	28.32	28.41	28.50	28.60	28.70	28.82	1.60	10.3 %	27.48	27.82	28.16	28.50	28.84	29.18	29.52
1.51	9.8 %	28.70	28.80	28.90	29.02	29.14	29.26	29.40	1.51	9.8 %	27.94	28.30	28.66	29.02	29.37	29.73	30.09
1.47	9.6 %	28.95	29.06	29.18	29.30	29.43	29.57	29.73	1.47	9.6 %	28.19	28.56	28.93	29.30	29.67	30.04	30.41
1.42	9.3 %	29.23	29.34	29.47	29.61	29.75	29.91	30.08	1.42	9.3 %	28.46	28.84	29.23	29.61	29.99	30.37	30.75
1.37	9.1 %	29.51	29.64	29.78	29.93	30.10	30.27	30.46	1.37	9.1 %	28.76	29.15	29.54	29.93	30.33	30.72	31.11
1.33	8.8 %	29.82	29.97	30.12	30.29	30.47	30.66	30.88	1.33	8.8 %	29.07	29.48	29.88	30.29	30.69	31.10	31.50
1.24	8.3 %	30.51	30.69	30.88	31.08	31.31	31.56	31.83	1.24	8.3 %	29.78	30.22	30.65	31.08	31.52	31.95	32.39

- 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	1.9 x	1.8 x	1.8 x
Book value per share ex intangibles	5.92	8.05	10.92	10.96	13.68	15.40	15.38
EV / Sales	0.8 x	1.3 x	0.8 x	2.7 x	2.5 x	2.6 x	3.2 x
EV / EBITDA	2.0 x	3.1 x	2.1 x	6.3 x	5.7 x	6.9 x	15.8 x
EV / EBIT	3.0 x	4.5 x	3.0 x	8.5 x	7.9 x	10.1 x	38.5 x
EV / EBIT adj.*	3.0 x	4.5 x	3.0 x	8.5 x	7.9 x	10.1 x	38.5 x
P/FCF	3.8 x	8.2 x	6.0 x	16.9 x	9.5 x	13.6 x	32.0 x
P/E	6.0 x	7.2 x	5.7 x	16.3 x	12.8 x	17.7 x	66.2 x
P / E adj.*	6.0 x	7.2 x	5.7 x	16.3 x	12.8 x	17.7 x	66.2 x
Dividend Yield	n.a.	0.3 %	4.4 %	3.1 %	2.5 %	2.5 %	2.5 %
FCF Potential Yield (on market EV)	35.5 %	15.2 %	58.9 %	15.0 %	17.4 %	14.0 %	6.1 %
*Adjustments made for: -							



Consolidated profit & loss							
In EUR m	2012/13	2013/14	2014/15	2015/16	2016/17e	2017/18e	2018/19e
Sales	14.6	13.1	16.0	12.1	17.4	15.0	11.5
Change Sales yoy	9.4 %	-10.3 %	22.3 %	-24.5 %	43.9 %	-13.8 %	-23.3 %
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	17.4	15.0	11.5
Material expenses	0.7	0.6	0.6	0.3	0.7	0.6	0.5
Gross profit	15.3	13.7	15.4	11.8	16.7	14.4	11.0
Gross profit margin	104.9 %	104.3 %	96.2 %	97.2 %	96.0 %	96.0 %	96.0 %
Personnel expenses	7.9	7.0	7.4	5.6	7.5	7.3	7.3
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	7.5	5.7	2.3
Margin	41.8 %	42.7 %	40.0 %	43.4 %	43.1 %	38.0 %	20.3 %
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	7.2	5.4	2.1
Amortisation of intangible assets	1.9	1.5	1.8	1.1	1.7	1.5	1.2
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	5.4	3.9	1.0
Margin	27.8 %	29.7 %	27.9 %	32.5 %	31.1 %	26.0 %	8.3 %
EBIT adj.	4.1	3.9	4.5	3.9	5.4	3.9	1.0
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	5.5	4.0	1.1
Margin	26.3 %	37.8 %	30.9 %	28.3 %	31.7 %	26.7 %	9.2 %
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	5.5	4.0	1.1
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	5.5	4.0	1.1
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	5.5	4.0	1.1
Margin	25.4 %	28.4 %	42.1 %	28.3 %	31.7 %	26.7 %	9.2 %
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	3.00	2.17	0.58
EPS adj.	2.15	2.16	3.76	1.86	3.00	2.17	0.58
*Adjustments made for:							

Guidance: 2017e: Sales EUR 17-17.5m; EBIT EUR 5-5.5m

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 %	56.9 %	62.0 %	79.7 %	
Operating Leverage	3.9 x	0.4 x	0.7 x	0.5 x	0.9 x	2.0 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 %	31.7 %	43.7 %	164.9 %	
Sales per Employee	135,185	116,884	142,982	107,955	155,357	133,929	102,679	

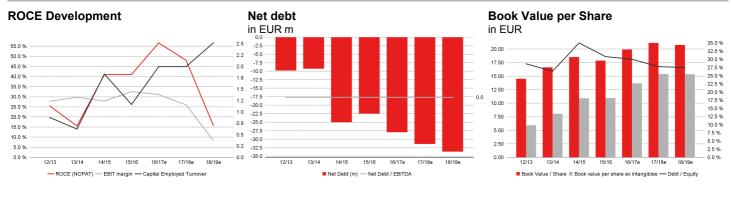


Source: Warburg Research Source: Warburg Research Source: Warburg Research



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	10.6	9.9
thereof other intangible assets	5.0	5.0	3.2	2.1	0.9	0.0	-0.7
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	14.3	11.9
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	3.8	3.3	2.5
Liquid assets	9.8	9.3	25.6	22.8	28.2	31.7	33.9
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	32.5	35.4	36.9
Total Assets	34.0	38.3	45.5	43.0	47.7	49.7	48.7
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	5.8	9.8	10.9
Other equity components	14.9	18.7	23.3	22.5	20.8	19.0	17.3
Shareholders' equity	26.4	30.3	33.7	32.9	36.7	38.9	38.2
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	36.7	38.9	38.2
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	0.8	0.6	0.6	0.6	1.5	1.3	1.0
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	11.0	10.8	10.5
Total liabilities and shareholders' equity	34.0	38.3	45.5	43.0	47.7	49.7	48.7

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	6.4 x	6.2 x	6.0 x
Capital Employed Turnover	0.9 x	0.6 x	1.8 x	1.2 x	2.0 x	2.0 x	2.5 x
ROA	21.3 %	21.1 %	40.0 %	21.1 %	36.3 %	28.0 %	8.9 %
Return on Capital							
ROCE (NOPAT)	25.4 %	15.5 %	40.9 %	41.1 %	56.7 %	48.0 %	15.9 %
ROE	15.1 %	13.1 %	21.0 %	10.3 %	15.9 %	10.6 %	2.7 %
Adj. ROE	15.1 %	13.1 %	21.0 %	10.3 %	15.9 %	10.6 %	2.7 %
Balance sheet quality							
Net Debt	-9.8	-9.3	-25.0	-22.5	-27.9	-31.4	-33.7
Net Financial Debt	-9.8	-9.3	-25.6	-22.8	-28.2	-31.7	-33.9
Net Gearing	-37.0 %	-30.6 %	-74.1 %	-68.4 %	-76.2 %	-80.7 %	-88.0 %
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	19.9	21.1	20.8
Book value per share ex intangibles	5.9	8.0	10.9	11.0	13.7	15.4	15.4

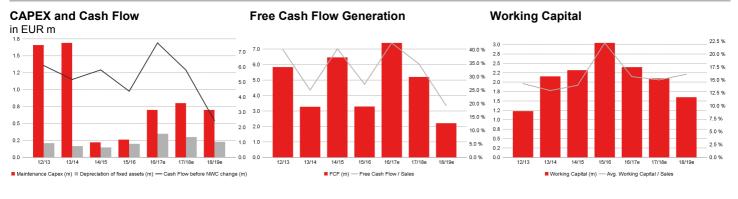


Source: Warburg Research Source: Warburg Research Source: Warburg Research



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	5.5	4.0	1.1
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	1.2
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	7.6	5.8	2.4
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	-0.1	0.5	0.8
Increase / decrease in accounts payable	0.4	-0.1	1.2	0.1	0.9	-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	8.2	6.1	2.9
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	5.7	3.5	0.5
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	30.0	33.5	33.9

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	7.4	5.2	2.2
Free Cash Flow / Sales	40.0 %	25.0 %	40.4 %	27.2 %	42.5 %	34.7 %	19.2 %
Free Cash Flow Potential	4.4	2.7	8.0	5.0	7.4	5.5	2.2
Free Cash Flow / Net Profit	157.5 %	88.1 %	96.0 %	96.0 %	134.2 %	130.0 %	208.5 %
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 %	6.0 %	6.3 %
Maint. Capex / Sales	11.3 %	12.9 %	1.4 %	2.2 %	4.0 %	5.3 %	6.1 %
Capex / Dep	92.8 %	92.1 %	6.0 %	13.6 %	40.6 %	50.0 %	52.9 %
Avg. Working Capital / Sales	14.3 %	12.9 %	14.0 %	22.2 %	15.6 %	15.0 %	16.1 %
Trade Debtors / Trade Creditors	255.9 %	472.0 %	501.3 %	596.6 %	253.3 %	253.8 %	250.0 %
Inventory Turnover	n.a.	n.a.	6.1 x	n.a.	7.0 x	6.0 x	4.6 x
Receivables collection period (days)	50	76	63	110	80	80	79
Payables payment period (days)	422	333	330	664	787	791	793
Cash conversion cycle (Days)	n.a.	n.a.	-260	n.a.	-723	-717	-697



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

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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
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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.
-S-	Sell:	The price of the analysed financial instrument is expected to fall over the next 12 months.
<u>"_"</u>	Rating suspended:	The available information currently does not permit an evaluation of the company.

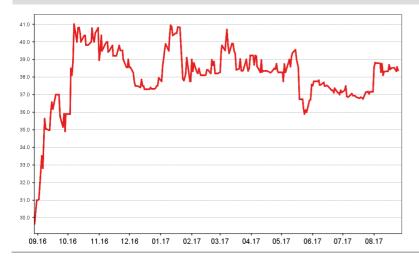
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Rating	Number of stocks	% of Universe				
Buy	107	52				
Hold	89	44				
Sell	7	3				
Rating suspended	1	0				
Total	204	100				

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	28	68
Hold	11	27
Sell	1	2
Rating suspended	1	2
Total	41	100

PRICE AND RATING HISTORY MEVIS MEDICAL SOLUTIONS AS OF 28.08.2017



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