(CDAX, Software/IT)



Lald		Value Indicators:	EUR	Share data:		Description:	
Hold		DCF:	22.20	Bloomberg:	AOF GR	ATOSS supplies sofware and	
		FCF-Value Potential:	15.78	Reuters:	AOFG		f
EUR 22.20				ISIN:	DE0005104400	workforce management.	
		Market Snapshot:	EUR m	Shareholders:		Risk Profile (WRe):	2012e
		Market cap:	99.4	Freefloat	32.7 %	Beta:	1.4
Price	EUR 25.00	No. of shares (m):	4.0	Founding Famely	56.4 %	Price / Book:	4.0 x
Downside	-11.2 %	EV:	84.2	Mainfirst	5.1 %	Equity Ratio:	70 %
		Freefloat MC:	32.5	Investment TGV Bonn	5.8 %	Net Fin. Debt / EBITDA:	-3.2 x
		Ø Trad. Vol. (30d):	33.79 th			Net Debt / EBITDA:	-3.0 x

Special dividend and strong figures

Figures Q4/2	012:								Comment on Figures:
FY End: 31.12. in EUR m	Q4 12	Q4 12e	Q4 11	уоу	12	12e	11	уоу	 Revenue and net result met expectations. An outstanding licence order intake in Q4 of EUR 2.7m underlines the
Sales	8.5	8.5	8.2	3 %	33.0	33.0	31.6	5 %	expectation of further growth.
EBIT	1.7	1.9	1.8	-7 %	7.6	7.8	7.3	4 %	
Margin	20%	22.5%	22.1 %		23.1 %	23.6 %	23.1 %		
On Wednesday	V. ATOS	SS Soft	ware AC	3 anno	unced	prelimin	narv fiqur	res for	FY 2012. These were broadly in line with expectations and prompt

On Wednesday, ATOSS Software AG announced preliminary figures for FY 2012. These were broadly in line with expectations and prompt only slight modification of the forecasts. A continuation of growth can be expected particularly considering the record licence order intake in Q4 and the strong order backlog. ATOSS also announced plans to pay out a special dividend of EUR 2.90 in addition to the regular dividend (EUR 0.72). In this way the company, which has had high cash reserves for years, reduces its cash reserves to the benefit of shareholders. Even after the pay-out of about EUR 14.4m or **EUR 3.62 per share**, the equity structure of ATOSS Software AG will continue to show a comfortable capital ratio of an expected 60% or more and liquid funds of about EUR 10m.

A decision will be made on the profit appropriation resolution of the administrative bodies at the AGM on April 26. As the bulk of the shares are owned by the founding family Obereder (of which 50%+ are owned by AOB, the investment company of Andreas Obereder, transaction reported on December 12), the resolution is expected to be carried out.

In the past, the company **very regularly reported clearly positive operating cash flows**. Also in 2012, ATOSS achieved a very high level of operating cash flow of EUR 3.4m, despite considerable expenditure on research and development as well as investment in accessing new markets. The announced change in the capital structure therefore does not encroach on further company development.

The estimates are being slightly reduced as interest income is likely to decrease in future. This transaction has no influence on the enterprise value as the capital structure still provides for complete equity financing.

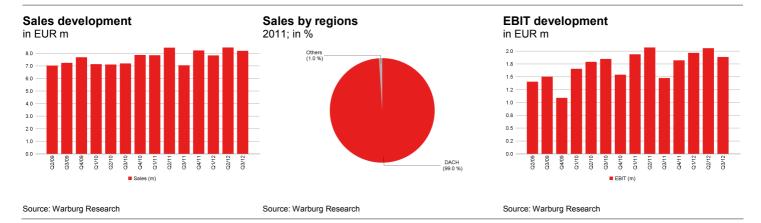
The share continues to be rated at Hold with an unchanged price target of EUR 22.20.

Changes in E	stimates:						Comment on Changes:
FY End: 31.12. in EUR m	2012e (old)	+ / -	2013e (old)	+ / -	2014e (old)	+ / -	 Operatively the forecasts are only slightly adjusted. Once the considerable pay-out has been made, reductions arise at the
Sales	33.0	0.0 %	34.7	0.0 %	36.4	0.0 %	 financial result level. The financial result will be significantly reduced.
EBIT	7.8	-2.1 %	8.2	-4.2 %	8.8	-4.1 %	- The infancial result will be significantly reduced.
EPS	1.49	-2.7 %	1.55	-12.3 %	1.65	-11.5 %	
DPS	0.75	382.7 %	0.78	-12.8 %	0.83	-12.0 %	

26 -		FY End: 31.12. in EUR m	CAGR (11-14e)	2008	2009	2010	2011	2012e	2013e	2014e
24 -		Sales	4.8 %	26.9	29.1	29.3	31.6	33.0	34.7	36.4
23 -		Change Sales yoy		10.3 %	8.0 %	0.8 %	7.7 %	4.5 %	5.0 %	5.0 %
22 July 1 JAA	199	Gross profit margin		67.1 %	66.7 %	68.1 %	70.4 %	69.5 %	69.5 %	70.0 %
21- JAN Y (***) (***)	N. North	EBITDA	4.5 %	5.4	5.9	7.3	7.8	8.2	8.3	8.9
20 WY W Y	WWW I	Margin		20.1 %	20.3 %	24.9 %	24.7 %	24.8 %	23.9 %	24.4 %
10 mart Much	1	EBIT	4.8 %	5.0	5.5	6.8	7.3	7.6	7.8	8.4
16 WWWWWWWWWWWWW		Margin		18.7 %	19.0 %	23.3 %	23.1 %	23.1 %	22.6 %	23.1 %
17 W A		Net income	0.7 %	3.5	4.0	4.8	5.7	5.8	5.4	5.8
03/12 06/12 07/12 08/12	11/12 01/13	EPS	0.7 %	0.88	1.00	1.21	1.43	1.45	1.36	1.46
— ATO88 — CDAX relativ		EPS adj.	0.7 %	0.88	1.00	1.21	1.43	1.45	1.36	1.46
	e	DPS	0.9 %	0.44	0.50	0.60	0.71	3.62	0.68	0.73
Rel. Performance vs CDA	X :	Dividend Yield		5.6 %	5.0 %	4.0 %	4.2 %	14.5 %	2.7 %	2.9 %
1 month:	17.4 %	FCFPS		0.51	1.77	0.83	1.17	1.14	1.35	1.42
6 months:	-1.9 %	EV / Sales		0.7 x	0.8 x	1.4 x	1.4 x	2.3 x	2.4 x	2.2 x
		EV / EBITDA		3.4 x	3.7 x	5.6 x	5.7 x	9.2 x	10.1 x	9.1 x
Year to date:	17.4 %	EV / EBIT		3.7 x	4.0 x	5.9 x	6.1 x	9.8 x	10.7 x	9.6 x
Trailing 12 months:	12.0 %	P/E		8.9 x	9.9 x	12.4 x	11.8 x	17.2 x	18.4 x	17.1 x
		P / E adj.		8.9 x	9.9 x	12.4 x	11.8 x	17.2 x	18.4 x	17.1 x
Company events:		FCF Yield Potential		18.7 %	16.8 %	11.6 %	10.4 %	6.6 %	6.3 %	7.1 %
12.03.13	FY 2012	Net Debt		-12.8	-17.4	-18.9	-22.6	-24.3	-15.3	-18.2
22.04.13	Prel. Q1	ROE		30.6 %	29.2 %	29.7 %	29.3 %	25.2 %	26.7 %	33.4 %
26.04.13	AGM	ROCE (NOPAT)		-332.2 %	-245.8 %	-234.8 %	-354.9 %	-904.5 %	1301.4 %	956.9 %
13.05.13	Q1	Guidance:	Positive reve	nue and earr	nings develop	oment, EBIT r	margin secur	e over 20%		
Analyst										

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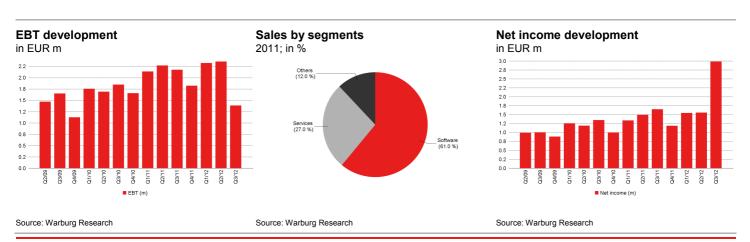


Company Background

- ATOSS Software AG is a supplier of software and services for the optimisation of workforce management.
- ATOSS solutions optimises companies' personnel procedures, improving the level of service and efficiency of the employees and improving customer satisfaction
- The company has achieved a leading market position, particularly in the German speaking countries.
- From medium-sized companies (Mittelstand) to blue-chip firms, several million employees use ATOSS solutions.

Competitive Quality

- ATOSS has a leading sofware product (the most modern Java technology)
- ATOSS specialises in regions and industry sectors (country-specific work conditions in the Germany, Austria, Swiss region and mapping out work processes in core industries)
- ATOSS works independently of producers (no ties to hardware or large software producers) and the ATOSS solutions have a high level of compatibility (e.g. seamless integration in the ERP systems possible)
- Financial stability and balance sheet quality is excellent, which can be regarded as a competitive advantage in the software industry.
- ATOSS is a relatively large supplier (in comparison to the competition with many much smaller suppliers, which still pose stiff competition for ATOSS).





DCF model														
	Detaile	d forecas	t period				٦	ransition	al period					Term. Value
Figures in EUR m	2012e	2013e	2014e	2015e	2016e	2017e	2018e	2019e	2020e	2021e	2022e	2023e	2024e	
Sales	33.0	34.7	36.4	37.5	38.6	39.8	41.0	42.2	43.4	44.8	46.1	47.5	48.9	
Sales change	4.5 %	5.0 %	5.0 %	3.0 %	3.0 %	3.0 %	3.0 %	3.0 %	3.0 %	3.0 %	3.0 %	3.0 %	3.0 %	2.5 %
EBIT	7.6	7.8	8.4	9.0	9.3	9.5	9.8	10.1	10.4	10.7	11.1	11.4	11.7	
EBIT-margin	23.1 %	22.6 %	23.1 %	24.0 %	24.0 %	24.0 %	24.0 %	24.0 %	24.0 %	24.0 %	24.0 %	24.0 %	24.0 %	
Tax rate (EBT)	32.5 %	32.0 %	32.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	
NOPAT	5.2	5.3	5.7	5.8	6.0	6.2	6.4	6.6	6.8	7.0	7.2	7.4	7.6	
Depreciation	0.6	0.5	0.5	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	
in % of Sales	1.7 %	1.3 %	1.3 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	
Changes in provisions	0.0	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Change in Liquidity from														
- Working Capital	1.4	0.1	0.2	0.2	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
- Capex	0.4	0.4	0.4	0.6	0.6	0.6	0.6	0.6	0.7	0.7	0.7	0.7	0.7	
Capex in % of Sales	1.2 %	1.2 %	1.1 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	
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)	3.9	5.3	5.6	5.5	5.8	6.1	6.2	6.4	6.6	6.8	7.1	7.3	7.5	8
PV of FCF	3.8	4.6	4.3	3.9	3.7	3.4	3.2	2.9	2.7	2.5	2.3	2.2	2.0	24
share of PVs		19.33 %						43.88	3 %					36.79 %
Model parameter							Valuat	ion (m)						
Derivation of WACC:			Derivation	of Beta:			Presen	t values 20)24e		12			
Debt ratio	0.00 %					1.00		al Value al liabilitie	_		24 0			
Cost of debt	0.00 % 3.9 %		Financial S Liquidity	strength		2.00		n liabilities			2			
Market return	9.00 %		Cyclicality			2.00 1.50	Hybrid				2			
Risk free rate	9.00 % 4.00 %		Transparer			1.20	,	v interest			0			
Now HEE TOLE	4 .00 /0		Others	noy		1.50		val. of inv	estmente		0			
			0.1010				Liquidit					No. of sha	res (m)	4.0
WACC	11.20 %	ī	Beta			1.44	Equity					Value per	. ,	-

Sensitivity Value per Share (EUR)

	т	erminal (Growth							I	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	+0.5 pp	+1.0 pp	+1.5 pp
1.64	(12.2 %)	20.16	20.27	20.38	20.51	20.63	20.77	20.91	1.64	(12.2 %)	19.54	19.86	20.18	20.51	20.83	21.15	21.48
1.54	(11.7 %)	20.90	21.03	21.16	21.31	21.46	21.62	21.79	1.54	(11.7 %)	20.29	20.63	20.97	21.31	21.65	21.99	22.33
1.49	(11.5 %)	21.30	21.44	21.58	21.74	21.91	22.08	22.27	1.49	(11.5 %)	20.69	21.04	21.39	21.74	22.09	22.44	22.79
1.44	(11.2 %)	21.72	21.87	22.03	22.20	22.38	22.57	22.77	1.44	(11.2 %)	21.12	21.48	21.84	22.20	22.56	22.92	23.28
1.39	(11.0 %)	22.16	22.33	22.50	22.69	22.88	23.09	23.31	1.39	(11.0 %)	21.58	21.95	22.32	22.69	23.05	23.42	23.79
1.34	(10.7 %)	22.63	22.81	23.00	23.20	23.42	23.64	23.89	1.34	(10.7 %)	22.06	22.44	22.82	23.20	23.58	23.96	24.34
1.24	(10.2 %)	23.66	23.87	24.10	24.34	24.59	24.87	25.17	1.24	(10.2 %)	23.13	23.53	23.93	24.34	24.74	25.14	25.55

• In the DCF model, a moderate continuation of the constant growth of the past years is anticipated.

• A margin improvement due to effects of scale is not assumed.

• The long-term stays at a high level

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Valuation							
	2008	2009	2010	2011	2012e	2013e	2014e
Price / Book	2.5 x	2.7 x	3.4 x	3.2 x	4.0 x	6.3 x	5.2 x
Book value per share ex intangibles	3.09	3.69	4.40	5.26	6.20	3.98	4.80
EV / Sales	0.7 x	0.8 x	1.4 x	1.4 x	2.3 x	2.4 x	2.2 x
EV / EBITDA	3.4 x	3.7 x	5.6 x	5.7 x	9.2 x	10.1 x	9.1 x
EV / EBIT	3.7 x	4.0 x	5.9 x	6.1 x	9.8 x	10.7 x	9.6 x
EV / EBIT adj.*	3.7 x	4.0 x	5.9 x	6.1 x	9.8 x	10.7 x	9.6 x
P / FCF	15.3 x	5.6 x	18.0 x	14.5 x	21.8 x	18.6 x	17.6 x
P/E	8.9 x	9.9 x	12.4 x	11.8 x	17.2 x	18.4 x	17.1 x
P / E adj.*	8.9 x	9.9 x	12.4 x	11.8 x	17.2 x	18.4 x	17.1 x
Dividend Yield	5.6 %	5.0 %	4.0 %	4.2 %	14.5 %	2.7 %	2.9 %
Free Cash Flow Yield Potential	18.7 %	16.8 %	11.6 %	10.4 %	6.6 %	6.3 %	7.1 %
*Adjustments made for: -							



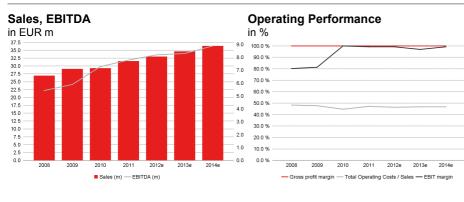
Consolidated profit and loss

In EUR m	2008	2009	2010	2011	2012e	2013e	2014e
Sales	26.9	29.1	29.3	31.6	33.0	34.7	36.4
Change Sales yoy	10.3 %	8.0 %	0.8 %	7.7 %	4.5 %	5.0 %	5.0 %
COGS	8.9	9.7	9.4	9.3	10.1	10.6	10.9
Gross profit	18.1	19.4	20.0	22.2	22.9	24.1	25.5
Gross margin	67.1 %	66.7 %	68.1 %	70.4 %	69.5 %	69.5 %	70.0 %
Research and development	5.1	5.6	6.0	6.7	7.1	7.6	8.0
Sales and marketing	5.6	5.8	4.8	5.5	5.7	6.0	6.3
Administration expenses	2.7	2.5	2.5	2.7	2.9	3.0	3.2
Other operating expenses	0.0	0.0	0.0	0.1	0.0	0.0	0.0
Other operating income	0.3	0.0	0.2	0.1	0.3	0.3	0.4
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	5.4	5.9	7.3	7.8	8.2	8.3	8.9
Margin	20.1 %	20.3 %	24.9 %	24.7 %	24.8 %	23.9 %	24.4 %
Depreciation of fixed assets	0.3	0.3	0.4	0.4	0.4	0.4	0.4
EBITA	5.1	5.6	6.9	7.4	7.8	7.9	8.5
Amortisation of intangible fixed assets	0.1	0.1	0.1	0.1	0.2	0.1	0.1
Goodwill amortization	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	5.0	5.5	6.8	7.3	7.6	7.8	8.4
Margin	18.7 %	19.0 %	23.3 %	23.1 %	23.1 %	22.6 %	23.1 %
EBIT adj.	5.0	5.5	6.8	7.3	7.6	7.8	8.4
Interest income	0.6	0.4	0.2	2.1	1.0	0.2	0.2
Interest expenses	0.5	0.0	0.1	1.0	0.1	0.1	0.1
Other financial income (loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBT	5.1	5.9	7.0	8.4	8.5	7.9	8.5
Margin	19.0 %	20.1 %	23.7 %	26.6 %	25.8 %	22.9 %	23.4 %
Total taxes	1.6	1.9	2.2	2.7	2.8	2.5	2.7
Net income from continuing operations	3.5	4.0	4.8	5.7	5.8	5.4	5.8
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	3.5	4.0	4.8	5.7	5.8	5.4	5.8
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income	3.5	4.0	4.8	5.7	5.8	5.4	5.8
Margin	13.0 %	13.6 %	16.4 %	18.0 %	17.4 %	15.6 %	15.9 %
Number of shares, average	4.0	4.0	4.0	4.0	4.0	4.0	4.0
EPS	0.88	1.00	1.21	1.43	1.45	1.36	1.46
EPS adj.	0.88	1.00	1.21	1.43	1.45	1.36	1.46
*Adjustments made for:							

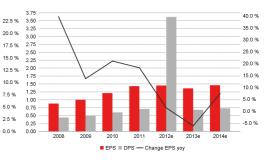
Guidance: Positive revenue and earnings development, EBIT margin secure over 20%

Financial Ratios

	2008	2009	2010	2011	2012e	2013e	2014e
Total Operating Costs / Sales	48.4 %	47.7 %	44.8 %	47.3 %	46.4 %	46.9 %	46.9 %
Operating Leverage	3.4 x	1.2 x	30.6 x	0.9 x	1.0 x	0.5 x	1.5 x
EBITDA / Interest expenses	10.0 x	178.9 x	81.0 x	8.0 x	81.9 x	82.9 x	88.9 x
Tax rate (EBT)	31.4 %	32.3 %	31.0 %	32.5 %	32.5 %	32.0 %	32.0 %
Dividend Payout Ratio	50.0 %	49.9 %	49.6 %	49.7 %	249.9 %	50.1 %	50.1 %
Sales per Employee	125,902	128,137	120,634	121,911	121,364	121,364	121,364



Performance per Share



Source: Warburg Research

Source: Warburg Research

Source: Warburg Research

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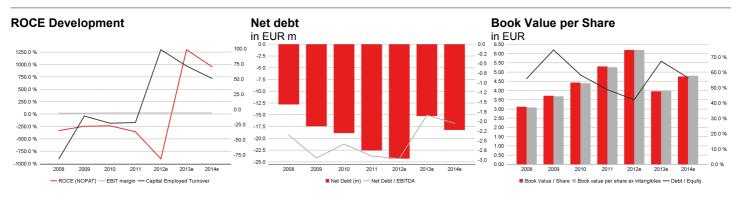
Consolidated balance sheet



In EUR m	2008	2009	2010	2011	2012e	2013e	2014e
-	2000	2005	2010	2011	20120	20106	20140
Assets							
Goodwill and other intangible assets	0.1	0.1	0.1	0.2	0.0	-0.1	-0.2
thereof other intangible assets	0.1	0.1	0.1	0.2	0.0	-0.1	-0.2
thereof Goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Property, plant and equipment	0.6	0.8	2.8	2.9	3.0	3.0	3.0
Financial assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other long-term assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fixed assets	0.7	0.9	2.9	3.1	3.0	2.9	2.8
Inventories	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accounts receivable	3.5	4.3	3.1	2.6	4.0	4.2	4.4
Liquid assets	14.0	19.3	20.7	24.3	26.0	17.0	19.9
Other short-term assets	1.3	1.2	1.1	1.3	2.0	2.2	2.4
Current assets	18.7	24.8	24.8	28.3	32.0	23.4	26.7
Total Assets	19.4	25.7	27.8	31.4	35.0	26.3	29.6
Liabilities and shareholders' equity							
Subscribed capital	4.0	4.0	4.0	4.0	4.0	4.0	4.0
Capital reserve	-0.2	-0.3	-0.4	-0.4	-0.4	-0.4	-0.4
Retained earnings	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other equity components	8.7	11.0	13.9	17.5	21.0	12.1	15.3
Shareholder's equity	12.5	14.7	17.6	21.1	24.6	15.7	18.9
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total equity	12.5	14.7	17.6	21.1	24.6	15.7	18.9
Provisions	4.5	5.7	2.8	2.8	2.9	3.0	3.1
thereof provisions for pensions and similar obligations	1.2	1.9	1.7	1.7	1.7	1.7	1.7
Financial liabilites (total)	0.0	0.0	0.1	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	0.2	0.7	0.8	0.8	0.8	0.9	0.9
Other liabilities	2.2	4.6	6.6	6.6	6.6	6.6	6.6
Liabilities	7.0	11.0	10.3	10.3	10.4	10.6	10.7
Total liabilities and shareholders' equity	19.4	25.7	27.8	31.4	35.0	26.3	29.6

Financial Ratios

	2008	2009	2010	2011	2012e	2013e	2014e
Efficiency of Capital Employment							
Operating Assets Turnover	7.1 x	6.6 x	5.8 x	6.6 x	5.3 x	5.5 x	5.6 x
Capital Employed Turnover	-81.4 x	-10.7 x	-22.5 x	-21.4 x	98.5 x	71.5 x	51.2 x
ROA	505.8 %	437.3 %	162.7 %	181.5 %	194.2 %	185.3 %	203.8 %
Return on Capital							
ROCE (NOPAT)	-332.2 %	-245.8 %	-234.8 %	-354.9 %	-904.5 %	1301.4 %	956.9 %
ROE	30.6 %	29.2 %	29.7 %	29.3 %	25.2 %	26.7 %	33.4 %
Adj. ROE	30.6 %	29.2 %	29.7 %	29.3 %	25.2 %	26.7 %	33.4 %
Balance sheet quality							
Net Debt	-12.8	-17.4	-18.9	-22.6	-24.3	-15.3	-18.2
Net Financial Debt	-14.0	-19.3	-20.6	-24.3	-26.0	-17.0	-19.9
Net Gearing	-102.7 %	-118.4 %	-107.4 %	-107.0 %	-98.6 %	-96.9 %	-96.2 %
Net Fin. Debt / EBITDA	-257.4 %	-327.0 %	-282.9 %	-311.7 %	-317.7 %	-204.8 %	-224.4 %
Book Value / Share	3.1	3.7	4.4	5.3	6.2	4.0	4.8
Book value per share ex intangibles	3.1	3.7	4.4	5.3	6.2	4.0	4.8



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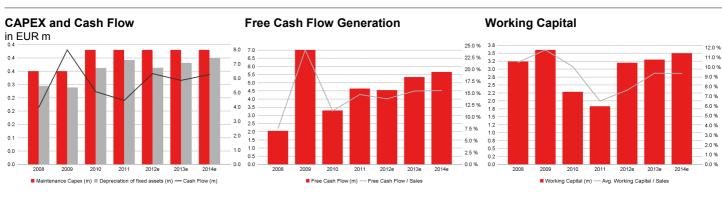
Consolidated cash flow statement



In EUR m	2008	2009	2010	2011	2012e	2013e	2014e
Net income	3.5	4.0	4.8	5.7	5.8	5.4	5.8
Depreciation of fixed assets	0.3	0.3	0.4	0.4	0.4	0.4	0.4
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.1	0.1	0.1	0.1	0.2	0.1	0.1
Increase/decrease in long-term provisions	0.0	0.7	-0.1	0.0	0.0	0.0	0.0
Other non-cash income and expenses	0.1	2.9	0.0	-1.7	0.0	0.0	0.0
Cash Flow	4.0	8.0	5.1	4.5	6.3	5.8	6.3
Increase / decrease in inventory	-0.6	0.1	0.1	-0.1	0.0	0.0	0.0
Increase / decrease in accounts receivable	-0.6	-0.8	1.2	0.5	-1.4	-0.2	-0.2
Increase / decrease in accounts payable	-0.2	0.5	0.1	0.0	0.0	0.1	0.0
Increase / decrease in other working capital positions	-0.1	-0.1	-0.7	0.5	0.0	0.0	0.0
Increase / decrease in working capital (total)	-1.5	-0.4	0.7	0.9	-1.4	-0.1	-0.2
Net cash provided by operating activities	2.5	7.6	5.8	5.3	4.9	5.7	6.1
Investments in intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Investments in property, plant and equipment	-0.4	-0.6	-2.5	-0.7	-0.4	-0.4	-0.4
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	-7.9	0.0	0.0	0.0
Income from asset disposals	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net cash provided by investing activities	-0.4	-0.6	-2.5	-8.5	-0.4	-0.4	-0.4
Change in financial liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dividends paid	-1.2	-1.7	-2.0	-2.4	-2.8	-14.4	-2.7
Purchase of own shares	-0.3	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net cash provided by financing activities	-1.5	-1.7	-1.9	-2.3	-2.8	-14.4	-2.7
Change in liquid funds	0.6	5.3	1.4	-5.6	1.7	-9.0	3.0
Effects of exchange-rate changes on cash	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Cash and cash equivalent at end of period	14.0	19.3	20.7	15.1	26.0	17.0	19.9

Financial Ratios

	2008	2009	2010	2011	2012e	2013e	2014e
Cash Flow							
Free Cash Flow	2.1	7.0	3.3	4.6	4.5	5.3	5.7
Free Cash Flow / Sales	7.6 %	24.1 %	11.3 %	14.7 %	13.8 %	15.4 %	15.6 %
Free Cash Flow Potential	3.5	3.7	4.7	4.6	5.0	5.3	5.7
Free Cash Flow / Sales	7.6 %	24.1 %	11.3 %	14.7 %	13.8 %	15.4 %	15.6 %
Free Cash Flow / Net Profit	58.5 %	176.8 %	68.8 %	81.9 %	79.0 %	99.1 %	97.8 %
Interest Received / Avg. Cash	4.5 %	2.2 %	1.0 %	9.2 %	4.0 %	0.9 %	1.1 %
Interest Paid / Avg. Debt	1816.7 %	137.5 %	191.5 %	2788.6 %	n.a.	n.a.	n.a.
Management of Funds							
Investment ratio	1.7 %	2.1 %	8.5 %	2.1 %	1.2 %	1.2 %	1.1 %
Maint. Capex / Sales	1.3 %	1.2 %	1.5 %	1.4 %	1.3 %	1.2 %	1.2 %
Capex / Dep	117.0 %	156.1 %	553.6 %	138.3 %	71.3 %	88.8 %	84.6 %
Avg. Working Capital / Sales	10.5 %	11.8 %	10.0 %	6.5 %	7.6 %	9.4 %	9.3 %
Trade Debtors / Trade Creditors	1528.8 %	625.0 %	388.8 %	330.6 %	500.0 %	466.7 %	488.9 %
Inventory Turnover	984.4 x	1076.8 x	1039.2 x	1168.3 x	n.a.	n.a.	n.a.
Receivables collection period (days)	47	54	38	30	44	44	44
Payables payment period (days)	9	26	31	31	29	31	30
Cash conversion cycle (Days)	-9	-25	-30	-31	n.a.	n.a.	n.a.



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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
ATOSS	5, 6	http://www.mmwarburg.com/disclaimer/disclaimer_en/DE0005104400.htm

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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.
"_"	Rating suspended:	The available information currently does not permit an evaluation of the company.

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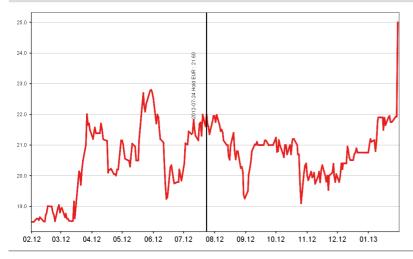
Rating	Number of stocks	% of Universe
Buy	110	57
Hold	72	37
Sell	8	4
Rating suspended	3	2
Total	193	100

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

... Looking only at companies for which a disclosure according to § 34b of the Germany Securities Trading Act and the FinAnV has to be made.

Rating	Number of stocks	% of Universe
Buy	95	62
Hold	52	34
Sell	4	3
Rating suspended	2	1
Total	153	100

PRICE AND RATING HISTORY ATOSS AS OF 31.01.2013



The chart has markings if Warburg Research GmbH changed its rating in the last 12 months. Every marking represents the date and closing price on the day of the rating change.

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