

# **Eckert & Ziegler AG** Germany - High-tech Engineering

Buy (old: Buy)

Price target: EUR 45.00 (old: EUR 37.00)

Price: EUR 28.54 **Next result:** Q3 08.11.13 Bloomberg: **EUZ GR** Market cap: EUR 146.6 m Reuters: **EUZG.DE Enterprise Value:** EUR 135.7 m

# 17-September-13 **Torben Teichler** Analyst torben.teichler@ha-research.de Tel.: +49 40 414 3885 74

# Sensible acquisition opens US seed market, chg. in est. & PT

Eckert & Ziegler (EZAG) announced the acquisition of the seed implant business of Biocompatibles Inc., the fourth largest US American seed producer, today.

In 2012, Biocompatibles generated revenues of c. € 8m (existing seed production at EZAG c. € 15m) while we estimate EBIT margins in the high single digit range.

The purchase price amounted to \$ 5m (c. € 3.8m) while the company had no significant liabilities. Thus valued at 0.5x EV/sales 2012 (vs. EUZ 1.2x EV/sales), the acquisition should be value accretive.

Biocompatibles voluntarily stopped production in May 2013 on the back of complaints from the FDA regarding the documentation of production processes. EZAG however believes that on the back of its strong professional production as well as process know-how, it should able to quickly resolve these issues and restart production by the end of the year.

Moreover, Biocompatibles has a good reputation in the seed market for its special refining know-how which makes seed application easier and safer and recently worked on several new innovations in the field of implant handling (all safeguarded by patents). This know-how looks set to be leveraged also across EZAG's European customer base.

Importantly, Biocompatibles' well established sales activities will be integrated into the EZAG organisation and will be developed as a sales platform also for market entry of other cancer radiation products (e.g. afterloaders). This is a major milestone for EZAG to enter 1. the € 45m US seed implant market as well as 2. the € 70m cancer radiation device market with its after loaders.

The adaptation of production processes as well as personnel costs look set to burden the group's bottom-line by € 1.2m in 2013E. By 2014E, however the company is expected to regularly contribute to earnings again (H&A: c. € 0.5m).

All in all, the step is strategically highly feasible as the acquisition opens the US market for EZAG not only in the lucrative field of seed implants but also offers a large customer base for the cross selling of afterloaders.

In order to account for the positive effects of the acquisition, we roll over valuation to FCFY 2014E and derive a new PT of € 45 (old: € 37). Valued at 5.5x EV/EBIT and 11.3x PER 2014E, the stock trades at an attractive level and thus remains a BUY.

Y/E 31.12 (EUR m)	2009	2010	2011	2012	2013E	2014E	2015E
Sales	101.4	111.1	116.2	120.0	124.2	135.7	144.5
Sales growth	42 %	10 %	5 %	3 %	3 %	9 %	7 %
EBITDA	22.6	26.4	30.4	28.1	27.3	32.5	34.1
EBIT	15.5	16.6	22.9	19.7	18.6	23.0	24.4
Net income	13.3	9.4	10.4	10.3	10.3	13.3	14.5
Net debt	-23.8	-7.6	-14.3	-15.4	-19.9	-29.5	-40.2
Net gearing	-31.2 %	-11.2 %	-18.9 %	-19.1 %	-22.9 %	-30.4 %	-37.1 %
Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EPS pro forma	1.97	1.81	1.98	1.95	1.95	2.52	2.75
CPS	3.71	1.01	2.46	1.76	2.02	2.63	2.83
DPS	0.45	0.60	0.60	0.60	0.59	0.84	0.00
Dividend yield	1.6 %	2.1 %	2.1 %	2.1 %	2.1 %	2.9 %	3.2 %
Gross profit margin	50.4 %	52.0 %	55.4 %	54.3 %	55.0 %	55.6 %	55.7 %
EBITDA margin	22.2 %	23.8 %	26.2 %	23.4 %	22.0 %	23.9 %	23.6 %
EBIT margin	15.2 %	14.9 %	19.7 %	16.4 %	15.0 %	16.9 %	16.9 %
ROCE	16.2 %	14.3 %	19.9 %	15.9 %	14.0 %	15.8 %	15.6 %
EV/sales	1.3	1.3	1.2	1.2	1.1	0.9	0.8
EV/EBITDA	5.8	5.5	4.6	5.0	5.0	3.9	3.4
EV/EBIT	8.6	8.7	6.1	7.1	7.3	5.5	4.7
PER	14.5	15.8	14.4	14.6	14.6	11.3	10.4
Adjusted FCF yield	9.9 %	8.0 %	9.6 %	9.9 %	9.7 %	13.2 %	14.5 %

Source: Company data, Hauck & Aufhäuser Close price as of: 16.09.2013



High/low 52 weeks: 28.99 / 21.23

Price/Book Ratio: 17 Relative performance (SDAX):

3 months 7.2 % 6 months 0.2 % 12 months 5.3 %

### Changes in estimates

		Sales	EBIT	EPS
2013	old:	124.2	19.8	2.09
2013	Δ	-	-5.9%	-6.6%
2014	old:	130.2	22.5	2.47
2014	Δ	4.2%	2.0%	2.1%
2015	old:	136.1	23.6	2.66
2013	Δ	6.2%	3.2%	3.3%

### Key share data:

Number of shares: (in m pcs) 5.3 Authorised capital: (in € m) 0.6 Book value per share: (in €) 16.4 Ø trading volume: (12 months) 20.453

## Major shareholders:

Free float	67.8 %
Founders	32.2 %
Eckert & Ziegler AG	0.1 %

## Company description:

Produces and markets a wide range of industrial and medical applications featuring radioactive isotopes, including prostate seed implants, calibration standards and radiation afterloaders.

# **Financials**

Profit and loss (EUR m)	2009	2010	2011	2012	2013E	2014E	2015E
Sales	101.4	111.1	116.2	120.0	124.2	135.7	144.5
Sales growth	41.6 %	9.6 %	4.6 %	3.3 %	3.5 %	9.3 %	6.5 %
Cost of sales	50.3	53.3	51.8	54.8	55.9	60.2	64.0
Gross profit	51.1	57.8	64.4	65.2	68.3	75.4	80.5
Sales and marketing	18.4	18.9	19.5	20.6	21.1	23.1	24.6
General and administration	19.1	18.8	19.2	22.8	20.9	22.8	24.3
Research and development	2.5	2.9	3.0	3.5	3.6	3.5	3.8
Other operating income	9.3	3.9	4.7	9.5	5.1	5.6	5.9
Other operating expenses	5.0	4.5	4.5	8.1	9.2	8.7	9.4
Unusual or infrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	22.6	26.4	30.4	28.1	27.3	32.5	34.1
Depreciation	7.1	9.8	7.5	8.4	8.7	9.5	9.7
EBITA	15.5	16.6	22.9	19.7	18.6	23.0	24.4
Amortisation of goodwill	4.4	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Impairment charges	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	15.5	16.6	22.9	19.7	18.6	23.0	24.4
Interest income	0.1	0.3	0.2	0.5	0.3	0.4	0.5
Interest expenses	1.3	2.5	2.9	2.8	2.2	2.1	1.9
Other financial result	1.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial result	-0.3	-2.2	-2.7	-2.3	-1.9	-1.7	-1.4
Recurring pretax income from continuing operations	15.2	14.4	20.2	17.5	16.7	21.3	23.0
Extraordinary income/loss	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Earnings before taxes	15.2	14.4	20.2	17.5	16.7	21.3	23.0
Taxes	-6.7	3.9	8.8	5.7	5.2	6.6	7.1
Net income from continuing operations	21.9	10.4	11.4	11.8	11.5	14.7	15.9
Result from discontinued operations (net of tax)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income	21.9	10.4	11.4	11.8	11.5	14.7	15.9
Minority interest	8.6	1.0	1.0	1.5	1.2	1.4	1.3
Net income (net of minority interest)	13.3	9.4	10.4	10.3	10.3	13.3	14.5
Average number of shares	3.8	5.2	5.3	5.3	5.3	5.3	5.3
EPS reported	3.48	1.81	1.98	1.95	1.95	2.52	2.75

Profit and loss (common size)	2009	2010	2011	2012	2013E	2014E	2015E
Sales	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
Cost of sales	49.6 %	48.0 %	44.6 %	45.7 %	45.0 %	44.4 %	44.3 %
Gross profit	50.4 %	52.0 %	55.4 %	54.3 %	55.0 %	55.6 %	55.7 %
Sales and marketing	18.2 %	17.0 %	16.8 %	17.2 %	17.0 %	17.0 %	17.0 %
General and administration	18.8 %	16.9 %	16.5 %	19.0 %	16.8 %	16.8 %	16.8 %
Research and development	2.5 %	2.6 %	2.6 %	2.9 %	2.9 %	2.6 %	2.6 %
Other operating income	9.2 %	3.5 %	4.0 %	7.9 %	4.1 %	4.1 %	4.1 %
Other operating expenses	4.9 %	4.0 %	3.8 %	6.8 %	7.4 %	6.4 %	6.5 %
Unusual or infrequent items	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
EBITDA	22.2 %	23.8 %	26.2 %	23.4 %	22.0 %	23.9 %	23.6 %
Depreciation	7.0 %	8.9 %	6.5 %	7.0 %	7.0 %	7.0 %	6.7 %
EBITA	15.2 %	14.9 %	19.7 %	16.4 %	15.0 %	16.9 %	16.9 %
Amortisation of goodwill	4.3 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Amortisation of intangible assets	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Impairment charges	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
EBIT	15.2 %	14.9 %	19.7 %	16.4 %	15.0 %	16.9 %	16.9 %
Interest income	0.1 %	0.3 %	0.2 %	0.4 %	0.3 %	0.3 %	0.4 %
Interest expenses	1.3 %	2.3 %	2.5 %	2.3 %	1.8 %	1.5 %	1.3 %
Other financial result	0.9 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Financial result	-0.3 %	-2.0 %	-2.3 %	-1.9 %	-1.5 %	-1.2 %	-1.0 %
Recurring pretax income from continuing operations	14.9 %	12.9 %	17.4 %	14.6 %	13.4 %	15.7 %	15.9 %
Extraordinary income/loss	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Earnings before taxes	14.9 %	12.9 %	17.4 %	14.6 %	13.4 %	15.7 %	15.9 %
Tax rate	-44.5 %	27.4 %	43.6 %	32.6 %	31.0 %	31.0 %	31.0 %
Net income from continuing operations	21.6 %	9.4 %	9.8 %	9.8 %	9.3 %	10.8 %	11.0 %
Result from discontinued operations (net of tax)	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Net income	21.6 %	9.4 %	9.8 %	9.8 %	9.3 %	10.8 %	11.0 %
Minority interest	8.5 %	0.9 %	0.9 %	1.2 %	1.0 %	1.0 %	0.9 %
Net income (net of minority interest)	13.1 %	8.5 %	9.0 %	8.6 %	8.3 %	9.8 %	10.1 %
Courses Company data Hayak 9 Aufhäuser							

Balance sheet (EUR m)	2009	2010	2011	2012	2013E	2014E	2015E
Intangible assets	42.1	40.9	45.0	45.8	45.8	45.8	45.8
Property, plant and equipment	27.3	27.6	28.9	31.2	32.5	32.0	31.3
Financial assets	1.8	1.3	1.4	4.0	4.0	4.0	4.0
FIXED ASSETS	71.1	69.8	75.3	81.0	82.3	81.8	81.2
Inventories	12.6	12.7	14.2	15.5	15.5	17.0	18.1
Accounts receivable	16.2	17.3	18.1	22.0	22.8	24.9	26.5
Other current assets	6.2	3.1	4.7	6.0	7.6	8.3	8.9
Liquid assets	43.9	29.4	32.3	30.8	33.9	41.8	51.6
Deferred taxes	11.8	12.2	9.5	9.1	10.2	11.1	11.8
Deferred charges and prepaid expenses	0.0	0.0	0.0	0.0	0.0	0.0	0.0
CURRENT ASSETS	90.8	74.7	78.8	83.4	89.9	103.1	116.8
TOTAL ASSETS	161.9	144.5	154.0	164.4	172.3	184.9	198.0
SHAREHOLDERS EQUITY	76.4	68.3	75.9	80.7	87.0	97.1	108.5
MINORITY INTEREST	10.3	5.3	5.7	6.2	7.4	8.8	8.8
Long-term debt	14.3	16.0	12.9	9.8	8.3	6.6	5.6
Provisions for pensions and similar obligations	5.7	5.9	6.8	8.9	9.0	9.2	9.4
Other provisions	18.3	19.5	21.1	22.0	22.4	22.9	23.3
Non-current liabilities	38.2	41.5	40.8	40.6	39.8	38.7	38.4
short-term liabilities to banks	5.8	5.8	5.1	5.7	5.7	5.7	5.7
Accounts payable	4.4	4.3	5.3	7.5	7.5	7.6	7.9
Advance payments received on orders	8.0	3.4	1.3	2.3	2.3	2.4	2.4
Other liabilities (incl. from lease and rental contracts)	14.4	15.3	17.1	18.9	19.6	21.4	22.8
Deferred taxes	2.6	0.0	1.8	1.5	1.9	2.1	2.3
Deferred income	1.8	0.6	1.0	1.0	1.1	1.2	1.2
Current liabilities	37.0	29.4	31.6	36.9	38.1	40.3	42.3
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	161.9	144.4	154.0	164.4	172.3	184.9	198.0

Balance sheet (common size)	2009	2010	2011	2012	2013E	2014E	2015E
Intangible assets	26.0 %	28.3 %	29.2 %	27.9 %	26.6 %	24.8 %	23.1 %
Property, plant and equipment	16.8 %	19.1 %	18.8 %	18.9 %	18.8 %	17.3 %	15.8 %
Financial assets	1.1 %	0.9 %	0.9 %	2.5 %	2.4 %	2.2 %	2.0 %
FIXED ASSETS	43.9 %	48.3 %	48.9 %	49.3 %	47.8 %	44.3 %	41.0 %
Inventories	7.8 %	8.8 %	9.2 %	9.4 %	9.0 %	9.2 %	9.1 %
Accounts receivable	10.0 %	11.9 %	11.7 %	13.4 %	13.2 %	13.5 %	13.4 %
Other current assets	3.9 %	2.1 %	3.0 %	3.7 %	4.4 %	4.5 %	4.5 %
Liquid assets	27.1 %	20.4 %	21.0 %	18.8 %	19.7 %	22.6 %	26.0 %
Deferred taxes	7.3 %	8.5 %	6.2 %	5.5 %	5.9 %	6.0 %	6.0 %
Deferred charges and prepaid expenses	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
CURRENT ASSETS	56.1 %	51.7 %	51.1 %	50.7 %	52.2 %	55.7 %	59.0 %
TOTAL ASSETS	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %
SHAREHOLDERS EQUITY	47.2 %	47.3 %	49.3 %	49.1 %	50.5 %	52.5 %	54.8 %
MINORITY INTEREST	6.3 %	3.7 %	3.7 %	3.8 %	4.3 %	4.8 %	4.4 %
Long-term debt	8.8 %	11.1 %	8.4 %	5.9 %	4.8 %	3.6 %	2.9 %
Provisions for pensions and similar obligations	3.5 %	4.1 %	4.4 %	5.4 %	5.2 %	5.0 %	4.8 %
Other provisions	11.3 %	13.5 %	13.7 %	13.4 %	13.0 %	12.4 %	11.8 %
Non-current liabilities	23.6 %	28.7 %	26.5 %	24.7 %	23.1 %	20.9 %	19.4 %
short-term liabilities to banks	3.6 %	4.0 %	3.3 %	3.4 %	3.3 %	3.1 %	2.9 %
Accounts payable	2.7 %	3.0 %	3.4 %	4.5 %	4.4 %	4.1 %	4.0 %
Advance payments received on orders	4.9 %	2.3 %	0.9 %	1.4 %	1.4 %	1.3 %	1.2 %
Other liabilities (incl. from lease and rental contracts)	8.9 %	10.6 %	11.1 %	11.5 %	11.4 %	11.6 %	11.5 %
Deferred taxes	1.6 %	0.0 %	1.2 %	0.9 %	1.1 %	1.1 %	1.1 %
Deferred income	1.1 %	0.4 %	0.6 %	0.6 %	0.6 %	0.6 %	0.6 %
Current liabilities	22.9 %	20.3 %	20.5 %	22.4 %	22.1 %	21.8 %	21.4 %
TOTAL LIABILITIES AND SHAREHOLDERS EQUITY	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %	100.0 %

Cash flow statement (EUR m)	2009	2010	2011	2012	2013E	2014E	2015E
Net profit/loss	15.7	10.4	11.4	11.8	11.5	14.7	15.9
Depreciation of fixed assets (incl. leases)	7.0	9.8	7.5	8.4	8.7	9.5	9.7
Amortisation of goodwill	4.4	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Others	-0.8	1.6	2.8	-2.8	0.2	0.2	0.2
Cash flow from operations before changes in w/c	26.3	16.9	21.7	17.4	20.4	24.4	25.7
Increase/decrease in inventory	-4.1	0.0	-1.4	-1.3	-0.1	-1.4	-1.1
Increase/decrease in accounts receivable	-2.2	-1.0	-1.2	-2.2	-0.8	-2.1	-1.6
Increase/decrease in accounts payable	0.1	-0.1	1.0	5.5	0.0	0.1	0.3
Increase/decrease in other working capital positions	6.3	-0.6	0.1	-2.8	-1.0	1.2	0.9
Increase/decrease in working capital	0.2	-1.8	-1.6	-0.8	-1.7	-2.3	-1.5
Cash flow from operating activities	26.5	15.0	20.2	16.6	18.6	22.1	24.2
CAPEX	5.7	7.7	9.2	9.8	10.0	9.0	9.0
Payments for acquisitions	5.3	22.8	0.0	0.0	3.8	0.0	0.0
Financial investments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	1.3	0.2	0.3	0.0	0.0	0.0	0.0
Cash flow from investing activities	-9.7	-30.4	-8.9	-9.9	-13.8	-9.0	-9.0
Cash flow before financing	16.8	-15.4	11.3	6.7	4.8	13.1	15.2
Increase/decrease in debt position	1.9	1.7	-5.5	-2.5	-1.5	-1.7	-1.0
Purchase of own shares	4.5	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	24.4	1.3	0.0	0.0	0.0	0.0	0.0
Dividends paid	0.6	2.3	3.2	3.1	3.1	3.5	4.4
Others	-1.6	0.0	0.3	0.0	0.0	0.0	0.0
Effects of exchange rate changes on cash	-0.3	0.4	0.2	0.0	0.0	0.0	0.0
Cash flow from financing activities	19.5	0.7	-8.4	-5.6	-4.5	-5.1	-5.4
Increase/decrease in liquid assets	36.0	-14.2	3.1	1.1	0.3	7.9	9.8
Liquid assets at end of period	43.6	29.4	32.5	33.6	33.9	41.8	51.6

Source: Company data, Hauck & Aufhäuser

Regional split (EUR m)	2009	2010	2011	2012	2013E	2014E	2015E
Domestic	0.0	0.0	0.0	0.0	0.0	0.0	0.0
yoy change	n/a	n/a	n/a	n/a	n/a	n/a	n/a
Rest of Europe	61.9	67.9	69.0	69.6	75.7	0.0	0.0
yoy change	40.9 %	9.8 %	1.6 %	0.9 %	8.8 %	n/a	n/a
NAFTA	27.4	30.5	30.9	33.1	37.2	0.0	0.0
yoy change	34.9 %	11.4 %	1.3 %	7.1 %	12.5 %	n/a	n/a
Asia Pacific	10.1	11.1	12.1	13.1	9.9	0.0	0.0
yoy change	63.5 %	9.5 %	9.0 %	8.3 %	-24.2 %	n/a	n/a
Rest of world	2.0	1.6	4.2	4.2	1.2	0.0	0.0
yoy change	69.0 %	-21.1 %	162.5 %	0.0 %	-70.4 %	n/a	n/a
TTL	101.4	111.1	116.2	120.0	124.2	0.0	0.0
yoy change	41.6 %	9.6 %	4.6 %	3.3 %	3.5 %	n/a	n/a

Part	Key ratios (EUR m)	2009	2010	2011	2012	2013E	2014E	2015E
Sales growth	P&L growth analysis							
EBIT growth		41.6 %	9.6 %	4.6 %	3.3 %	3.5 %	9.3 %	6.5 %
EBIT growth   61.3%   7.2 %   38.2%   21.3%   5.28 %   23.5%   52.8%   25.8%	•							
Page								
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Total operating costs / sales								
Salance pare mpropose   20.28   21.83   21.24   218.2   21.04   21.07   21.0	-	35.2 %	37.1 %	35.7 %	37.9 %	40.0 %	38.7 %	38.8 %
EBITDA per employee	. •							n/a
Balance sheet analysis   Avg. working capital / sales   16.6 %   17.4 %   20.6 %   22.2 %   22.6 %   22.9 %		45.1	51.9	55.6			n/a	n/a
Inventory turnover (sales/inventory)								
Inventory turnover (sales/inventory)	Avg. working capital / sales	16.6 %	17.4 %	20.6 %	22.2 %	22.6 %	22.2 %	22.9 %
Trade debtors in days of sales		8.0	8.8	8.2	7.8	8.0	8.0	8.0
Cash conversion cycle (days)		58.3					66.9	66.9
Cash flow analysis   Free cash flow   20.8   7.3   11.0   6.7   8.6   13.1   15.2     Free cash flow sales   22.5 %   6.6 %   9.4 %   5.6 %   7.0 %   9.6 %   10.5 %     FCF / net profit   156.9 %   77.6 %   105.4 %   66.5 %   83.7 %   98.1 %   104.6 %     FCF / net profit   156.9 %   77.6 %   105.4 %   65.5 %   83.7 %   98.1 %   104.6 %     FCF / pield   14.2 %   5.0 %   7.5 %   14.6 %   5.9 %   8.9 %   10.4 %     Capex / depn   49.8 %   78.5 %   122.2 %   117.1 %   115.1 %   94.8 %   93.0 %     Capex / maintenance capex   0.0 %   78.5 %   122.2 %   117.1 %   115.1 %   105.3 %   93.0 %     Capex / sales   5.6 %   7.0 %   7.9 %   8.2 %   8.1 %   105.3 %   93.0 %     Capex / sales   5.6 %   7.0 %   7.9 %   8.2 %   8.1 %   105.3 %   93.0 %     Security	A/P turnover [(A/P*365)/sales]	32.1	29.6	37.4	49.6	49.0	46.0	45.0
Cash flow analysis   Free cash flow   20.8   7.3   11.0   6.7   8.6   13.1   15.2     Free cash flow/sales   20.5 %   6.6 %   9.4 %   5.6 %   7.0 %   9.6 %   10.5 %     FCF / net profit   156.9 %   77.6 %   105.4 %   65.5 %   83.7 %   98.1 %   104.6 %     FCF / net profit   156.9 %   77.6 %   105.4 %   65.5 %   83.7 %   98.1 %   104.6 %     FCF / pield   14.2 %   5.0 %   7.5 %   14.6 %   5.9 %   8.9 %   10.4 %     Capex / depn   49.8 %   78.5 %   122.2 %   117.1 %   115.1 %   94.8 %   93.0 %     Capex / maintenance capex   0.0 %   78.5 %   122.2 %   130.1 %   121.1 %   105.3 %   93.0 %     Capex / sales   5.6 %   7.0 %   7.9 %   8.2 %   8.1 %   6.6 %   62.9 %     Security   8.2 %   8.1 %   6.6 %   6.2 %     Net debt   23.8 %   27.6 %   21.1 %   21.1 %   105.3 %   93.0 %     Net debt / equity   0.0 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %     Interest cover   17.4 %   32.7 %   29.6 %   29.9 %   33.5 %   33.3 %   33.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0 %   0.0 %   0.0 %   0.0 %   0.0 %   0.0 %     Net debt / equity   0.3 %   0.1 %   0.0	Cash conversion cycle (days)	117.9	113.9	119.6	120.3	n/a	n/a	n/a
Free cash flow/sales								
Pree cash flow/sales   20.5 %   6.6 %   9.4 %   5.6 %   7.0 %   9.6 %   10.5 %   FCF / net profit   156.9 %   77.6 %   105.4 %   65.5 %   83.7 %   98.1 %   104.6 %   FCF / pield   14.2 %   5.0 %   7.5 %   4.6 %   5.9 %   8.9 %   10.4 %   Capex / depn   49.8 %   78.5 %   122.2 %   117.1 %   115.1 %   94.8 %   93.0 %   Capex / maintenance capex   0.0 %   78.5 %   122.2 %   130.1 %   121.1 %   105.3 %   93.0 %   Capex / sales   5.6 %   7.0 %   7.9 %   8.2 %   8.1 %   6.6 %   62.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.2 %   8.1 %   6.6 %   6.2 %   Executity   8.2 %   8.2 %   8.1 %   8.2 %   8.1 %   8.2 %   8.2 %   8.1 %   8.2 %	•	20.8	7.3	11.0	6.7	8.6	13.1	15.2
FCF / net profit	Free cash flow/sales	20.5 %	6.6 %	9.4 %	5.6 %	7.0 %	9.6 %	10.5 %
Capex / depn         49.8 %         78.5 %         122.2 %         117.1 %         115.1 %         94.8 %         93.0 %           Capex / maintenance capex         0.0 %         78.5 %         122.2 %         130.1 %         121.1 %         105.3 %         93.0 %           Capex / sales         5.6 %         7.0 %         7.9 %         8.2 %         8.1 %         6.6 %         6.2 %           Security         8.2 %         8.1 %         6.6 %         6.2 %           Net Debt/EBITDA         0.0         0.0         0.0         0.0         0.0         0.0         0.0           Net debt / equity         -0.3         -0.1         -0.2         -0.2         -0.2         -0.3         -0.4           Interest cover         11.6         6.6         7.9         7.1         8.3         11.0         12.7           Dividend payout ratio         17.4 %         32.7 %         29.6 %         29.9 %         33.5 %         33.3 %         33.0 %           Asset utilisation         2         2.3         2.2         2.1         2.0         2.0         2.1         2.2           Capital employed turnover         2.3         2.2         2.1         2.0         2.0         2.1 <th< td=""><td>FCF / net profit</td><td>156.9 %</td><td>77.6 %</td><td></td><td>65.5 %</td><td>83.7 %</td><td>98.1 %</td><td>104.6 %</td></th<>	FCF / net profit	156.9 %	77.6 %		65.5 %	83.7 %	98.1 %	104.6 %
Capex / depn         49.8 %         78.5 %         122.2 %         117.1 %         115.1 %         94.8 %         93.0 %           Capex / maintenance capex         0.0 %         78.5 %         122.2 %         130.1 %         121.1 %         105.3 %         93.0 %           Capex / sales         5.6 %         7.0 %         7.9 %         8.2 %         8.1 %         6.6 %         6.2 %           Security         8.2 %         8.1 %         6.6 %         6.2 %           Net Debt/EBITDA         0.0         0.0         0.0         0.0         0.0         0.0         0.0           Net debt / equity         -0.3         -0.1         -0.2         -0.2         -0.2         -0.3         -0.4           Interest cover         11.6         6.6         7.9         7.1         8.3         11.0         12.7           Dividend payout ratio         17.4 %         32.7 %         29.6 %         29.9 %         33.5 %         33.3 %         33.0 %           Asset utilisation         2         2.3         2.2         2.6 %         29.9 %         33.5 %         33.3 %         33.0 %           Capital employed turnover         2.3         2.2         2.1         2.0         2.0         2.1 <td>FCF yield</td> <td>14.2 %</td> <td>5.0 %</td> <td>7.5 %</td> <td>4.6 %</td> <td>5.9 %</td> <td>8.9 %</td> <td>10.4 %</td>	FCF yield	14.2 %	5.0 %	7.5 %	4.6 %	5.9 %	8.9 %	10.4 %
Capex / sales         5.6%         7.0%         7.9%         8.2%         8.1%         6.6%         6.2%           Security           Net debt         -23.8         -7.6         -14.3         -15.4         -19.9         -29.5         -40.2           Net debt / EBITDA         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0           Net debt / equity         -0.3         -0.1         -0.2         -0.2         -0.2         -0.2         -0.3         -0.4           Interest cover         11.6         6.6         7.9         7.1         8.3         11.0         12.7           Dividend payout ratio         17.4%         32.7%         29.6%         29.9%         33.5%         33.3%         33.0%         33.0%         33.3%         33.3%         33.0%         33.0%         33.3%         33.3%         33.0%         33.0%         33.3%         33.3%         33.0%         33.0%         33.3%         33.3%         33.0%         33.3%         33.3%         33.0%         33.3%         33.3%         33.3%         33.3%         33.3%         33.0%         33.0%         33.0%         33.3%         33.3%		49.8 %	78.5 %	122.2 %	117.1 %	115.1 %	94.8 %	93.0 %
Capex / sales         5.6%         7.0%         7.9%         8.2%         8.1%         6.6%         6.2%           Security           Net debt         -23.8         -7.6         -14.3         -15.4         -19.9         -29.5         -40.2           Net Debt/EBITDA         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0         0.0           Net debt / equity         -0.3         -0.1         -0.2         -0.2         -0.2         -0.2         -0.3         -0.4           Interest cover         11.6         6.6         7.9         7.1         8.3         11.0         12.7           Dividend payout ratio         17.4%         32.7%         29.6%         29.9%         33.5%         33.3%         33.0%         33.0%           Asset utilisation           Capital employed turnover         0.8         1.0         1.0         0.9         0.9         0.9         0.9           Operating assets turnover         2.3         2.2         2.1         2.0         2.0         2.1         2.2           Plant turnover         3.7         4.0         4.0         3.9         3.8         4	Capex / maintenance capex	0.0 %	78.5 %	122.2 %	130.1 %	121.1 %	105.3 %	93.0 %
Net debt         -23.8         -7.6         -14.3         -15.4         -19.9         -29.5         -40.2           Net Debt/EBITDA         0.0		5.6 %			8.2 %			6.2 %
Net Debt/EBITDA         0.0	·							
Net debt / equity         -0.3         -0.1         -0.2         -0.2         -0.2         -0.3         -0.4           Interest cover         11.6         6.6         7.9         7.1         8.3         11.0         12.7           Dividend payout ratio         17.4%         32.7%         29.6%         29.9%         33.5%         33.3%         33.0%           Asset utilisation           Capital employed turnover         0.8         1.0         1.0         0.9         0.9         0.9         0.9           Operating assets turnover         2.3         2.2         2.1         2.0         2.0         2.1         2.2           Plant turnover (sales/inventory)         8.0         8.8         8.2         7.8         8.0         8.0         8.0           Returns         8.0         16.2%         14.3%         19.9%         15.9%         15.8%         15.6%           ROE         16.2%         14.3%         19.9%         15.9%         13.7%         13.4%           Other           Interest paid / avg. debt         6.9%         12.0%         14.5%         16.7%         15.2%         15.9%         16.3%           No. employees (average)         <	Net debt	-23.8	-7.6	-14.3	-15.4	-19.9	-29.5	-40.2
Interest cover         11.6         6.6         7.9         7.1         8.3         11.0         12.7           Dividend payout ratio         17.4 %         32.7 %         29.6 %         29.9 %         33.5 %         33.3 %         33.0 %           Asset utilisation           Capital employed turnover         0.8         1.0         1.0         0.9         0.9         0.9         0.9           Operating assets turnover         2.3         2.2         2.1         2.0         2.0         2.1         2.2           Plant turnover         3.7         4.0         4.0         3.9         3.8         4.2         4.6           Inventory turnover (sales/inventory)         8.0         8.8         8.2         7.8         8.0         8.0         8.0           Returns           ROCE         16.2 %         14.3 %         19.9 %         15.9 %         14.0 %         15.8 %         15.6 %           ROE         17.3 %         13.8 %         13.7 %         12.8 %         11.9 %         13.7 %         13.4 %           Other           Interest paid / avg. debt         6.9 %         12.0 %         14.5 %         16.7 %         15.2 %         15.9	Net Debt/EBITDA	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dividend payout ratio         17.4 %         32.7 %         29.6 %         29.9 %         33.5 %         33.3 %         33.0 %           Asset utilisation         Capital employed turnover         0.8         1.0         1.0         0.9	Net debt / equity	-0.3	-0.1		-0.2	-0.2	-0.3	-0.4
Asset utilisation           Capital employed turnover         0.8         1.0         1.0         0.9         0.9         0.9         0.9           Operating assets turnover         2.3         2.2         2.1         2.0         2.0         2.1         2.2           Plant turnover         3.7         4.0         4.0         3.9         3.8         4.2         4.6           Inventory turnover (sales/inventory)         8.0         8.8         8.2         7.8         8.0         8.0         8.0           Returns           ROCE         16.2 %         14.3 %         19.9 %         15.9 %         14.0 %         15.8 %         15.6 %           ROE         17.3 %         13.8 %         13.7 %         12.8 %         11.9 %         13.7 %         13.4 %           Other           Interest paid / avg. debt         6.9 %         12.0 %         14.5 %         16.7 %         15.2 %         15.9 %         16.3 %           No. employees (average)         500         509         547         550         0         0         0	Interest cover	11.6	6.6	7.9	7.1	8.3	11.0	12.7
Asset utilisation           Capital employed turnover         0.8         1.0         1.0         0.9         0.9         0.9         0.9           Operating assets turnover         2.3         2.2         2.1         2.0         2.0         2.1         2.2           Plant turnover         3.7         4.0         4.0         3.9         3.8         4.2         4.6           Inventory turnover (sales/inventory)         8.0         8.8         8.2         7.8         8.0         8.0         8.0           Returns           ROCE         16.2 %         14.3 %         19.9 %         15.9 %         14.0 %         15.8 %         15.6 %           ROE         17.3 %         13.8 %         13.7 %         12.8 %         11.9 %         13.7 %         13.4 %           Other           Interest paid / avg. debt         6.9 %         12.0 %         14.5 %         16.7 %         15.2 %         15.9 %         16.3 %           No. employees (average)         500         509         547         550         0         0         0	Dividend payout ratio	17.4 %	32.7 %	29.6 %	29.9 %	33.5 %	33.3 %	33.0 %
Operating assets turnover       2.3       2.2       2.1       2.0       2.0       2.1       2.2         Plant turnover       3.7       4.0       4.0       3.9       3.8       4.2       4.6         Inventory turnover (sales/inventory)       8.0       8.8       8.2       7.8       8.0       8.0       8.0         Returns         ROCE       16.2 %       14.3 %       19.9 %       15.9 %       14.0 %       15.8 %       15.6 %         ROE       17.3 %       13.8 %       13.7 %       12.8 %       11.9 %       13.7 %       13.4 %         Other       Interest paid / avg. debt       6.9 %       12.0 %       14.5 %       16.7 %       15.2 %       15.9 %       16.3 %         No. employees (average)       500       509       547       550       0       0       0	Asset utilisation							
Plant turnover         3.7         4.0         4.0         3.9         3.8         4.2         4.6           Inventory turnover (sales/inventory)         8.0         8.0         8.0         8.0         8.0           Returns         ROCE         16.2 %         14.3 %         19.9 %         15.9 %         14.0 %         15.8 %         15.6 %           ROE         17.3 %         13.8 %         13.7 %         12.8 %         11.9 %         13.7 %         13.4 %           Other         Interest paid / avg. debt         6.9 %         12.0 %         14.5 %         16.7 %         15.2 %         15.9 %         16.3 %           No. employees (average)         500         509         547         550         0         0         0	Capital employed turnover	0.8	1.0	1.0	0.9	0.9	0.9	0.9
Inventory turnover (sales/inventory)   8.0   8.8   8.2   7.8   8.0   8.0   8.0   8.0   Returns   ROCE   16.2 %   14.3 %   19.9 %   15.9 %   14.0 %   15.8 %   15.6 %   ROE   17.3 %   13.8 %   13.7 %   12.8 %   11.9 %   13.7 %   13.4 %   Other   Interest paid / avg. debt   6.9 %   12.0 %   14.5 %   16.7 %   15.2 %   15.9 %   16.3 %   No. employees (average)   500   509   547   550   0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	Operating assets turnover	2.3	2.2	2.1	2.0	2.0	2.1	2.2
Returns       ROCE     16.2 %     14.3 %     19.9 %     15.9 %     14.0 %     15.8 %     15.6 %       ROE     17.3 %     13.8 %     13.7 %     12.8 %     11.9 %     13.7 %     13.4 %       Other       Interest paid / avg. debt     6.9 %     12.0 %     14.5 %     16.7 %     15.2 %     15.9 %     16.3 %       No. employees (average)     500     509     547     550     0     0     0	Plant turnover	3.7	4.0	4.0	3.9	3.8	4.2	4.6
ROCE       16.2 %       14.3 %       19.9 %       15.9 %       14.0 %       15.8 %       15.6 %         ROE       17.3 %       13.8 %       13.7 %       12.8 %       11.9 %       13.7 %       13.4 %         Other         Interest paid / avg. debt       6.9 %       12.0 %       14.5 %       16.7 %       15.2 %       15.9 %       16.3 %         No. employees (average)       500       509       547       550       0       0       0	Inventory turnover (sales/inventory)	8.0	8.8	8.2	7.8	8.0	8.0	8.0
ROE     17.3 %     13.8 %     13.7 %     12.8 %     11.9 %     13.7 %     13.4 %       Other       Interest paid / avg. debt     6.9 %     12.0 %     14.5 %     16.7 %     15.2 %     15.9 %     16.3 %       No. employees (average)     500     509     547     550     0     0     0     0	Returns							
Other           Interest paid / avg. debt         6.9 %         12.0 %         14.5 %         16.7 %         15.2 %         15.9 %         16.3 %           No. employees (average)         500         509         547         550         0         0         0	ROCE	16.2 %	14.3 %	19.9 %	15.9 %	14.0 %	15.8 %	15.6 %
Interest paid / avg. debt       6.9 %       12.0 %       14.5 %       16.7 %       15.2 %       15.9 %       16.3 %         No. employees (average)       500       509       547       550       0       0       0       0	ROE	17.3 %	13.8 %	13.7 %	12.8 %	11.9 %	13.7 %	13.4 %
No. employees (average) 500 509 547 550 0 0 0	Other							
	Interest paid / avg. debt	6.9 %	12.0 %	14.5 %	16.7 %	15.2 %	15.9 %	16.3 %
	No. employees (average)	500	509	547	550	0	0	0
Number of shares 3.8 5.2 5.3 5.3 5.3 5.3 5.3	Number of shares	3.8	5.2	5.3	5.3	5.3	5.3	5.3
DPS 0.5 0.6 0.6 0.6 0.6 0.8 0.0	DPS	0.5	0.6	0.6	0.6	0.6	0.8	0.0
EPS reported 3.48 1.81 1.98 1.95 1.95 2.52 2.75	EPS reported	3.48	1.81	1.98	1.95	1.95	2.52	2.75
Valuation ratios	Valuation ratios							
P/BV 1.4 2.2 2.0 1.9 1.7 1.6 1.4	P/BV	1.4	2.2	2.0	1.9	1.7	1.6	1.4
EV/sales 1.3 1.3 1.2 1.2 1.1 0.9 0.8	EV/sales	1.3	1.3	1.2	1.2	1.1	0.9	0.8
EV/EBITDA 5.8 5.5 4.6 5.0 5.0 3.9 3.4	EV/EBITDA	5.8	5.5	4.6	5.0	5.0	3.9	3.4
EV/EBITA 5.8 8.7 6.1 7.1 7.3 5.5 4.7	EV/EBITA	5.8	8.7	6.1	7.1	7.3	5.5	4.7
EV/EBIT 8.6 8.7 6.1 7.1 7.3 5.5 4.7	EV/EBIT	8.6	8.7	6.1	7.1	7.3	5.5	4.7
EV/FCF 6.2 19.8 12.7 20.8 15.7 9.7 7.6	EV/FCF	6.2	19.8	12.7	20.8	15.7	9.7	7.6
Dividend yield         1.6 %         2.1 %         2.1 %         2.1 %         2.9 %         3.2 %           Source: Company data Havek & Aufbäuser		1.6 %	2.1 %	2.1 %	2.1 %	2.1 %	2.9 %	3.2 %

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## Historical target price and rating changes for Eckert & Ziegler AG in the last 12 months



# Hauck & Aufhäuser distribution of ratings and in proportion to investment banking services

Buy	61.39 %	100.00 %
Sell	19.80 %	0.00 %
Hold	18.81 %	0.00 %

Initiation coverage

08-April-10

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# Contacts: Hauck&Aufhäuser Investment Banking

### Hauck & Aufhäuser Research

Hauck & Aufhäuser Institutional Research AG Mittelweg 16/17

20148 Hamburg Germany

Tel.: +49 (0) 40 414 3885 - 70 Fax: +49 (0) 40 414 3885 - 71 Email: info@ha-research.de www.ha-research.de

Leonhard Bayer

Analyst

Tel.: +49 (0)40 414 3885 - 79 E-Mail: leonhard.bayer@ha-research.de

Lars Dannenberg

Analyst

Tel: +49 (0)40 414 3885 - 92 E-Mail: lars.dannenbergl@ha-research.de

Christian Schwenkenbecher

Analyst

Tel.: +49 (0)40 414 3885 - 76

E-Mail: christian.schwenkenbecher@ha-research.de

Tim Wunderlich, CFA

Analyst

Tel.: +49 (0)40 414 3885 - 81 E-Mail: tim.wunderlich@ha-research.de Sascha Berresch, CFA

Head of Research

Tel.: +49 (0)40 414 3885 - 85

E-Mail: sascha.berresch@ha-research.de

Nils-Peter Fitzl

Analyst

Tel: +49 (0)40 414 3885 - 86 E-Mail: nils-peter.fitzl@ha-research.de

Torben Teichler

Analyst

Tel.: +49 (0)40 414 3885 - 74 E-Mail: torben.teichler@ha-research.de **Henning Breiter** 

Analyst

Tel.: +49 (0)40 414 3885 - 73

E-Mail: henning.breiter@ha-research.de

Philippe Lorrain

Analyst

Tel.: +49 (0)40 414 3885 - 83

E-Mail: philippe.lorrain@ha-research.de

**Thomas Wissler** 

Analyst

Tel.: +49 (0)40 414 3885 - 80 E-Mail: thomas.wissler@ha-research.de

### Hauck & Aufhäuser Sales

Vincent Bischoff

Tel.: +49 (0)40 414 3885 - 88 E-Mail: vincent.bischoff@ha-research.de

**Hugues Madelin** 

Tel.: +33 1 78 41 40 62

E-Mail: hugues.madelin@ha-research.de

James Bonsor, CFA

Tel.: +44 207 125 0987

E-Mail: hamish.edsell@ha-research.de

**Markus Weiss** 

Sales

Tel.: +49 (0)40 414 3885 - 89 E-Mail: markus.weiss@ha-research.de Hamish Edsell

Tel.: +44 207 125 0988

E-Mail: hamish.edsell@ha-research.de

**Toby Woods** 

Sales

Tel.: +44 207 125 0989

E-Mail: toby.woods@ha-research.de

# **Supervisory Board**

**Graeme Davies** Chairman

Tel.: +49 (0)40 414 3885 - 70 E-Mail: graeme.davies@ha-research.de

Michael Bentlage

Tel.: +49 (0)69 2161 - 1863

E-Mail: michael.bentlage@hauck-aufhaeuser.de

Jeronimo Bremer

Tel.: +49 (0)40 414 3885 - 70

E-Mail: jeronimo.bremer@ha-research.de

## Hauck & Aufhäuser Sales Trading

Hauck & Aufhäuser Privatbankiers KGaA Kaiserstraße 24

60311 Frankfurt am Main Germany

Tel.: +49 (0) 69 2161- 0 Fax: +49 (0) 69 2161- 1340 Email: info@hauck-aufhaeuser.de www.hauck-aufhaeuser.de

Mirko Brueggemann

Trading

Tel: +49 (0)40 414 3885 75

E.Mail: mirko.brueggemann@hauck-aufhaeuser.de

**Christian von Schuler** 

Trading

Tel: +49 (0)40 414 3885 77

E.Mail: christian.schuler@hauck-aufhaeuser.de

Carolin Weber

Middle-Office

Tel: +49 (0)40 414 3885 87

E.Mail: carolin.weber@hauck-aufhaeuser.de