

DR. KALLIWODA | RESEARCH

23th March 2007

COMPANY ANALYSIS



EVENT: FIRST RATING

Sector: Technology Electrical Engineering (Fiber Optics)

Rating: Buy **Risk**: low **Fair Value**: \notin 26.25 **Last Price**: \notin 19.00

Index: Prime Standard

Euromicron – Convincing Market Position

- Euromicron ranks among the prominent offerers in the market for network technologies
- Broadly varied customer structure provides for an independent market position
- High dividend yield low PE still offers a favorable entrance time



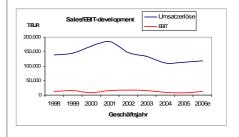
SWOT

- + Strong market position
- + Companies' innovations
- + High creditworthiness
- + Wide value chain
- Risk of project delays

COMPANY DESCRIPTION

euromicron AG is one of the prominent manufacturers and solution offerers of network and fiber-optic cable technology. The company has its seat in Frankfurt/Main and was founded in 1994. euromicron AG has approximately 800 employees.

HISTORY & ESTIMATES



Figures in EUR	2002	2003	2004	2005	2006e
EPS	2.50	2.59	0.97	1.21	0.92
Revenues (mln)	147.2	134.5	110.0	114.11	116.0
net Income (adj.)	11.7	12.1	4.5	5.6	4.3
net cash per share	6.2	7.2	2.4	4.39	1.42
net Cash (mln.)	28.7	33.6	11.4	20.5	11.2
Free Cash Flow	6,481.6	7,226.3	8,695.3	506.5	9,492.1
P/E	k.a	k.a	13.5	14.7	23.4
P/S	0.25	0.5	0.6	0.7	0.9

Price (curr)	19.00	Shares out (mln)	4.66
52W high	22.79	6M Avrg Vol (000s)	356
52w low	16.36	Free Float (in %)	83.60 %
Market Cap (mln)	88.5	Weight in Tech. All Share	0.261 %
Last Dividend	0.6	Reuters code	EUCG.DE
Accounting	IFRS	First Trading Day	03.08.1998
Web Page	www.euromicron.de	WKN	566000

Source: DR.KALLIWODA | RESEARCH © 2007

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See also
Kalliwoda Recommendations
on Terminal: Bloom

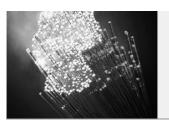
Reuters
Thomson Financials
JCF Factset

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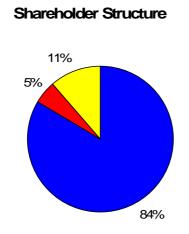
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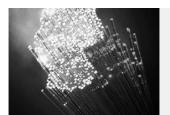




euromicron AG is manufacturer and solution offerer of network and fiber-optic cable technology. The product- and service portfolio includes planning, implementation and maintenance of communication networks as well as the development, the production and distribution of network components based on copper, fiber glas or wireless technology, euromicron was founded in 1994 and is listed at the stock exchange since August 1998. After the dissolution of the New Market euromicron became a member of the general standard index. Since June 2006 euromicron is member of the prime standard index. euromicron is predominantly represented in Germany. The European market only plays a subordinated role for the company so far, however the company has endeavored to increase external turnovers in Europe. An external turnover portion of 10% is aimed at. euromicron employs at present approximately 800 employees. Beside the network and fiber-optic cable section the company pursues the goal of executing strategic acquisitions in their core business in the German market. euromicron AG concentrates on small yield-strong enterprises with sales profits of up to 10 million Euro. As an example Telefonbau Schneider GmbH could be won in December 2006. The company covers all kinds of network technologies (glass fiber, copper and radio nets), which support computing centres, applications of offices, broadband, GSM/UMTS, W-LAN-applications. Furthermore the power spectrum extends to the supply of solutions in safety engineering (Access control, current monitoring, emergency power supply, fire & warning signalling).







2 Company's strategy

The management so far concentrates on the promising core business network and fiber-optic cable technology. euromicron aims to increase business in Germany and additionally trying to expand into other European countries by co-operation and particularly by acquisitions apart from further market penetration. Business development and expansion abroad are to be set in motion primarily by the increased efforts of selling in the euro-zone, particularly in the markets in Switzerland and Austria. Regarding the creation of value depth following activities are dominating: Component production, system integration and distribution. The clearly aligned growth strategy is convincing in our opinion and refers to new markets both on the stable domestic market and the expansion. Regarding the product strategy one focuses among other things on innovations, like the developed plugs for glass fiber connections and the new wiring system developed by the company. The growth efforts are based particularly on a solid operational business that should be additionally strengthened by the acquisitions of other suitable enterprises.

The core business is dependent on highly-qualified and motivated employees. From a resourceoriented view euromicron has succeeded in employing numerous capable employees. Furthermore the company continued the observation of the procurement market and accumulated special know how to be well prepared in the competitive environment.

For the current financial year 2007 we expect EBIT of 13.5 millions on 145.9 millions Euro sales profits.

3 Management – Corporate Governance

The executive committee of the company consists of two members: The chairman of the board Dr. Willibald Späth is responsible for strategy, acquisitions, finances, PR and IR. Dr. Edgar Bernardi is responsible for products, market, technologies and operations.

In order to limit some of the liabilities risk the company took out a directors and officers insurance (D&O). The insurance requires no participatory risk coverage from the members of the board, despite recommendations of the commission on Corporate Governance Codex.





No restrictions on outside business activities by members of the board have been made contractual.

In order to permit for shareholders to gain insight into appropriate pay scales for individual members of the board, the commission on Corporate Governance Codex recommends disclosure of recompense (German Corporate Governance Codex, 12th June, 2006).

In order to realize transparency for shareholders and corporate governance, the commission of German Corporate Governance Codex has recommended that the company discloses individual members' compensation.

A separate report or individual disclosure of payments to the members of the board in an appendix to the company's annual report has not been furnished at this time. Since enactment of the disclosure laws that provide for the disclosure of recompense on an individual basis as an appendix to the annual report, the shareholder meeting has the option for easement from this obligation.

The shareholders voted for easement at the last meeting so that there is no disclosure required for the next five years (opting-out-rule).

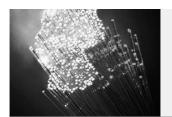
Possible conflicts of interest could arise if members of the board hold shares for both the AG and the GmbH.

4 Markets, Sector and Growth indicators

The information and telecommunications industry is driven by the growth drivers data speed internet access for Triple Play Functions (data, speech, movie), mobile applications over photo mobile phone, laptop, SmartPhones and Blackberrys. Furthermore the reliability and security of the entire data processing and storage in computing centres and server farms plays an increasingly meaningful role. Consumer electronic products such as tv flat screens, DVD recorders, digital cameras and play consoles are a further growth driver for infrastructure solutions, in order to master high data sets quickly and surely.

In 2005 the growth rate for the German ITK sector was approximately 2,4% (total volume EUR 134 billion (branch federation BITKOM)) and clearly exceeded overall economic growth in Germany. The segment information technology grew most with 2,8% in relation to the segment





telecommunications technology with 2,0%. The segment data and network infrastucture, in which euromicron primarily operates, grew again with 2%. Also in 2006 growth continued according to provisional estimations similarly strongly.

The users of the information- and telecommunication-technology belong to

- · The private surrounding field
- Machine and equipment construction
- Construction of vehicles
- Medical technology
- · Building services
- Printing
- · Element manufacturers and
- · Financial services.

All their business processes are based primarily on data processing.

Competition

Particularly in 2005 the partially ruinous price dumping led to market adjustments by insolvencies, profit warnings and price corrections. Discount battles had a negative impact on the balances and the use of "cheap workers" has led to negative effects on the product quality. Also Siemens disassociated from whole sections like the mobile business and sees itself forced furthermore to optimize the business segment COM.

Mobile telephoning and DSL use becomes even cheaper. On the one hand network carriers come under pressure based on decreasing profit margins; on the other hand the number of users as well as the duration and the volumes of the data transformation and/or storage increase. This leads to further necessary investments in infrastructure technology. The requirements of network specialists of the network carriers as well as the requirements on materials rise. Wrong savings on quality standards would have negative relevant consequences for network carriers. Despite price pressure network carriers were mostly forced to engage high-quality suppliers and network specialists. euromicron is such a solution offerer for complex projects, i.e. the enterprise develops and manufactures glass fiber components, advises and has exact knowledge of the procurement markets and further specialized knowledge. In our view euromicron's most noticeable advantage is the broad range of product-solutions and services compared to competitors who offer only punctual communication systems.





5 SWOT-Analysis

Strengths

- The company has huge industry experience.
- Product portfolio of all data communication and communications networks.
- Producer-independent complete solutions.
- Innovative and strong specialized segments with strong growth.
- The society has convincing cashflows and a solid capital basis.
- The acquisitions are easily integrable and generate economies of scale.
- euromicron is focusing on IT-networks and has a strong market position.

Weaknesses

Sales markets abroad were so far not tackled.

Chances

- Future-safe markets (development from the separate to integrated communication)
- · Rising volumes of data and requirements of dataspeed.
- The cross-linking of IT as well as cross-linking with other nets will continue to increase.
- Safety engineering, in particular also IT-security, experiences an upswing. Fiber networks are relatively tap-proof compared to radio nets.

Risks

- Numerous financially strong competitors from Germany as well as foreign countries are represented on the German market, which could provide for an additional margin purge.
- · Risk of project shifts
- Unexpected restructuring expenditure can have a negative impact on the results.







Our annual report analysis includes financials, profits and capital analysis. Besides the development on the segment level flowed into our analysis.

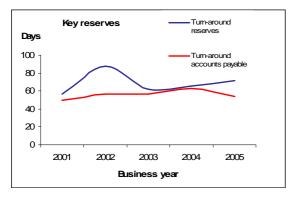
With the list of the balance-analytic structure of the balance some specific positions were adjusted. Extraordinary and unusual success components were eliminated from the ordinary operating result (success splitting). As central element of the financial statement analysis primarily the consolidated financial statement was used. The representation of the profit and loss calculation takes place on the consolidated financial statement on basis of the total expenditure format.

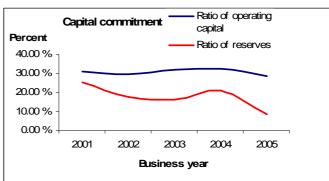
The report's analysis applies principles of congruency and accordingly neutralizes transactions between the corporation and its shareholders (clean surplus accounting). Clean surpluses and the company's reserves are eliminated from the analysis.

6.1 Analysis of capital

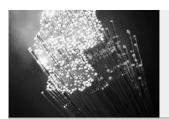
Subject to the examination of the capital structure were positive values in the balance sheet considering long-term capital, mid-term use as well as liquidity potential.

The assets intensity remained relatively constant in the last 5 financial years. Successes are remarkable in the active Working Capital management. The management of the receivables and the increase of the velocity of money lower the capital lockup costs.





It is difficult to visualize the time series of the financial status of the past years because the company has not published an assets analysis. The depreciation ratio of companies' fixed assets is only approximately 2.54 per cent.



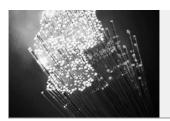
Analysis of capital	2001	2002	2003	2004	2005
Ratio of operating capital	31.14 %	29.59 %	31.98 %	32.15 %	28.57 %
Ratio of investment					-4.42 %
Net investment securitization		no capital appe	ndix published		-261.94
Ratio of tax deductables					2.54 %
Ratio of increase					-1.74 %
Ratio of turn-around materials etc.	6.33	4.10	5.83	5.50	5.03
Ratio of turn-around materials (days)	57	88	62	65	72
Ratio of reserves	25.13 %	17.67 %	16.12 %	21.03 %	8.35 %
Ratio of turn-around outstanding accounts	7.27	6.38	6.40	5.76	6.70
Turn-around accounts payable (days)	50	56	56	62	54

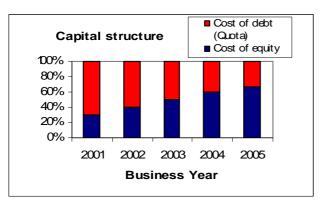
6.2 Financial analysis

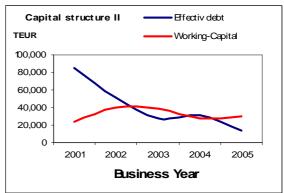
We applied a structural financial analysis. The aim is to identify the structure of capital and timely exchange.

The ratio of corporate capital and corporate debt remains relatively steady within the timeframe. The company has proved relatively high quota of own capital. Other capital means are rather low as debt from banks so that at least a median term credit rating is excellent. Moreover, the capital quota is above the sector average in ITK (Information Technologie Kommunikation).

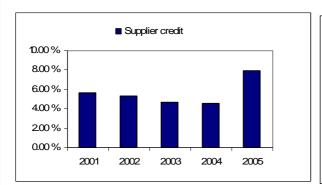
The company's debt is securitized with short-term available means from stocks and liquid means as cash. Securitization shows a key value for effective remaining debt. As seen below, development of effective remaining debt is positive.

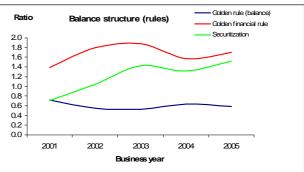




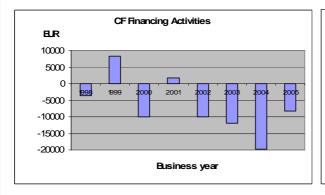


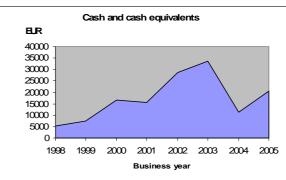
The structure of debt is predominately characterized by outstanding accounts to suppliers. Supplier debt provides analytical insight into the company's willingness to pay and its liquid cash situation. Considering the company's solid capital structure, the increase of outstanding supplier debt is insignificant. Further proving this point is that the company meets the principle of prioritizing competing due dates.

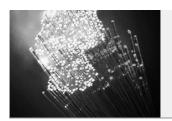


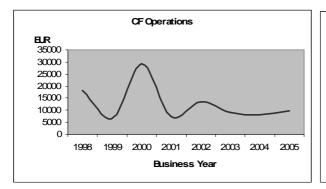


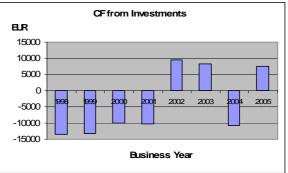
The company has enough cash on hand for a further expansion. Regarding the disinvestment strategy in the past year it was possible for the company to do new investments in 2006. The following charts clarify the cash-flow situation of the company.











Financial analysis	2001	2002	2003	2004	2005
Capital ratio	29.99 %	39.19 %	50.68 %	60.12 %	65.96 %
Debt factor	70.01 %	60.81 %	49.32 %	39.88 %	34.04 %
Effective debt	84,683	50,785	27,593	31,632	13,843
Dynamic debt factor	7.2	6.3	3.2	24.3	3.3
Finance capital	55.35 %	53.00 %	61.72 %	74.87 %	73.23 %
Overall result	9.20	10.99	13.49	13.91	14.27
Supply credit	5.69 %	5.37 %	4.66 %	4.60 %	7.98 %
Golden financial rule (short-term)	1.40	1.94	1.97	1.92	2.15
Golden financial rule (long-term)	0.72	0.56	0.53	0.64	0.59
Golden report rules (balance)	1.39	1.80	1.89	1.57	1.70
Securitization	0.71	1.04	1.42	1.31	1.52
Liquidity 3rd grade	1.31	1.78	1.84	1.75	2.01
Working-Capital	23,553	39,382	39,224	28,102	30,516

6.3 Analysis of returns

Our analysis of returns extends to the split results and valuation of future based returns (sustainable profits).

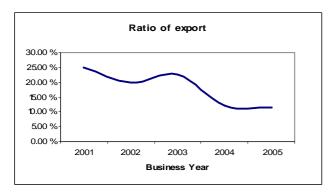
The profit analysis includes division of profits and valuation of profits to be made.

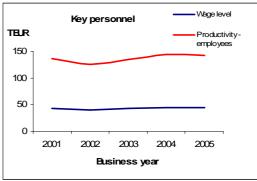
Extraordinary results were not adjusted as discussed above. Results reported by the company, therefore match the results of the balance analysis for the most part.

The export quota is further sinking. The strategic adjustment for the expansion of the foreign business shows so far no effect. The productivity of the coworkers is further settled on a high



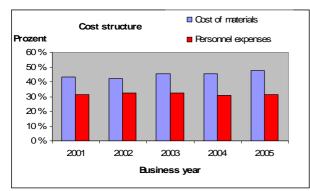
level. Competitive disadvantages, which could result from the wage level, are not evident therefore.

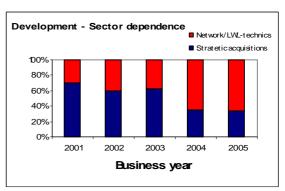




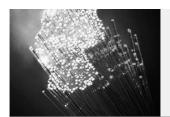
With the skillful creation of value strategy, which covers all subranges of the IT-

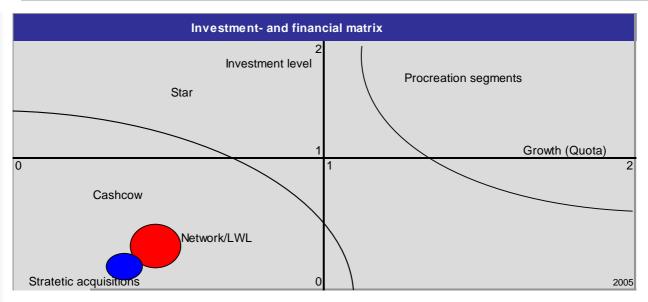
Netzwerktechnologie, is to be generated the Euromicron AG succeeded high of cash-flow with relatively small investment demand. It is strongly positioned thereby from view of the company portfolio, whereby the structure of new generation forces in the Portfolio may not be neglected. The portion of the development expenditures tunes us confidently that also in the future lasting successes can be obtained.





Ratio Portfolio-Position	Growth (Quota)	Investment (Quota)									
Procreation business	>> 1	>> 1									
Star-business	>1	1									
Cash-business	< 1	<< 1									
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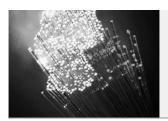


Summary of relevant f	figures and ratios
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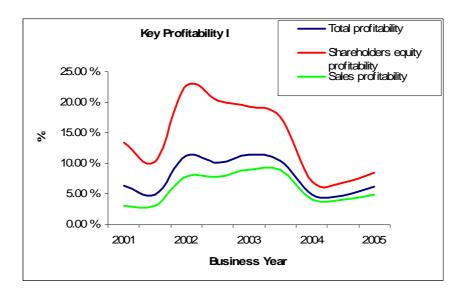
Analysis of profitability	2001	2002	2003	2004	2005
Cost structures					
Material expenses (Quota)	43.32 %	42.13 %	45.31 %	45.23 %	47.71 %
Personnel expenses (Quota)	31.14 %	32.16 %	32.18 %	30.74 %	31.48 %
Wages (IEUK)	42.60	40.16	43.42	44.20	44.63
Productivity employees (TEUR)	136.83	124.87	134.95	143.82	141.75
Export dependence	24.88 %	19.73 %	22.46 %	12.24 %	11.55 %
Sales profitability (Segments)					
Strategic acquisitions	8.90 %	8.21 %	6.29 %	9.61 %	10.63 %
Network/LWL-technics	14.01 %	9.49 %	10.45 %	9.09 %	5.11 %
Tax expenses (Quota)	-3.42 %	-1.35 %	-0.98 %	-4.20 %	-1.62 %
Sector dependence					
Strategic acquisitions	69.48 %	59.90 %	61.68 %	34.72 %	33.22 %
Netzwerk/LVVL-Technik	30.50 %	40.07 %	38.28 %	65.26 %	66.75 %

6.4 Profitability analysis

Applying a rentability analysis, we examine the potential for returns of the company. Rentability indexes have developed positively in 2005, meanwhile no excess gains are to be reported. Excess gains can be achieved when overall capital rentability remains above the cost of capital.

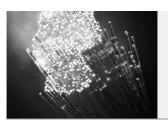


As far the development of company key values within the last three years is concerned, there is continuity and it seems advisable to distribute part of the returns to shareholders. In doing so additional investors can thus be won for the company. Additionally, more capital can be added this way.



Analysis Profitability	2001	2002	2003	2004	2005
Total capital profitability	6.35 %	11.34 %	11.39 %	4.88 %	6.24 %
Shareholder equity profitability	13.39 %	22.75 %	19.20 %	6.98 %	8.49 %
Sales profitability	3.11 %	7.92 %	8.97 %	4.12 %	4.95 %
Dividend profitability	3.65 %	0.00 %	3.85 %	4.56 %	3.36 %

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7. Foundation of financial planning – Planned profit-and-losses; planned budgeted balance sheet

			E	Budge	ted - Profi	t & Lo	ss Accou	nting:	euromicr	on AG														
Position/Year																e %								
Sales revenues Change of inventories / Cost of sales	138,327 -94,040	100.0 -68.0	144,690 -95,932	100.0 -66.3	168,740 -118,076	100.0 -70.0	184,587 -127,501	100.0 -69.1	147,225 -104,574	100.0 -71.0	134,543 -95,667	100.0 -71.1	110,024 -3,377	100.0 -3.1	114,105 -3,405	100.0 -3.0	116,000 -3,480		145,900 -4,795	100.0 -5.0	157,572 -8,954	100.0 -6.0	170,178 -8,860	
Other income Cost of materials / Research & Devel. Personnel expenses / Distrib. costs Depreciation / Cost of administrations	-3,175 -16,478 -9,454	-2.3 -11.9 -6.8	-3,108 -17,884 -10,194	-2.1 -12.4 -7.0	-3,430 -20,208 -12,930	-2.0 -12.0 -7.7	-3,651 -21,259 -13,393	-2.0 -11.5 -7.3	6,732 -2,916 -17,863 -11,551	4.6 -2.0 -12.1 -7.8	7,908 -2,791 -17,251 -11,174	5.9 -2.1 -12.8 -8.3	3,677 -49,941 -33,933 -2,150	3.3 -45.4 -30.8 -2.0	5,405 -54,443 -35,925 -2,133	-47.7 -31.5	5,800 -53,360 -36,700 -2,320	-46.0	7,295 -68,573 -44,000 -4,377	5.0 -47.0 -3.0	7,879 -70,907 -47,000 -4,727	5.0 -45.0 -3.0	8,509 -78,282 -51,000 -5,105	-46.0
Other operating expenses EBIT before costs of the Holding Holding costs	-2,011	-1.5	-1,714	-1.2	-6,549	-3.9	-2,802	-1.5					-14,158	-12.9	-15,304	-13.4	-13,000 12,940 -2.400	-11.2	-15,350 16,100 -2,400	-10.5	-15,500 18,362 -2,400	-9.8	-15,600 19,840 -2,400	-9.2
Extraordinary exenditures	13.170	9.5	15.858		7.547	4.5					45 500						-2,800		-200 13.500	9.3	-800		-400	
EBIT after costs of the Holding Financial result Income of associates	-3,493 0		-3,392 0		-2,705 -10,346	-1.6	-3,334 15	-1.8 0.0	-3,170 0	-2.2 0.0	-2,059 0		-736		8,300 -637	-0.6 0.0	7,740 -850		-756		-778	9.6 -0.5	17,040 -812	
EBT (and before minorities)	9,677	7.0	12,466	8.6	-5,504	-3.3	12,662	6.9	13,883	9.4	13,509	10.0	9,406	8.5	7,663	6.7	6,890	5.9	12,744	8.7	14,384	9.1	16,228	9.5
Tax Earnings before minorities															-3,246 12,982									
Minorities	-521	-0.4	-384	-0.3	-472	-0.3	-612		-239	-0.2	-117		-251	-0.2	-173		-200		-220	-0.2	-240	-0.2	-250	
Net earnings	4,618	3.3	6,591	4.6	-5,121	-3.0	5,742	3.1	11,653	7.9	12,073	9.0	4,529	4.1	5,647	4.9	4,279	3.7	8,064	5.5	9,109	5.8	12,732	7.5
Source: Dr. KALLIWODA RESEARCH @ Copy	right 2007																							

Fixed assets 22,860 103 22,289 145 23,432 77. 24,764 75 15,913 122 10,024 81 5,633 52 3,331 3.3 4,686 47 4,600 4.6 4,000 4.6							Bala	ance shee	t: eu	romicron	AG																
Asserts Mon-current assets Octobrown of the product of the produc	Position/Year	1998	8	199	•	2000)	2001		2002	2	2003 2004 2005					Sep ()6	2006	5e	2007	200	Ве	200	9e		
Non-current assets 32,888 76 34,879 18 31,810 22 33,376 23 31,407 20 31,994 25 31,941	A	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	%	TEUR	_
Fixed assets \$2,286 \$3,298 \$4,5 \$2,3432 \$1,71 \$2,4764 \$7,3 \$1,5193 \$1,522 \$1,0024 \$81 \$5,639 \$62 \$3,331 \$3,3 \$4,686 \$4,7 \$4,00 \$4,6 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4,00 \$4,0 \$4																											
Current assets 22.062 18.6 29.004 18.1 29.171 21.3 35.939 25.1 23.096 17.7 19.997 16.1 22.678 2.10 15.837 15.7 19.787 19	Fixed assets Financial assets Other receivables and oth.financial assets	22,860 3,904 920 383	19.3 3.3 0.8 0.3	23,289 7,263 1,098 706	14.5 4.5 0.7 0.4	23,432 1,289 984 1,455	17.1 0.9 0.7 1.1	24,764 1,464 1,167 35	17.3 1.0 0.8 0.0	15,913 397 644 884	12.2 0.3 0.5 0.7	10,024 209 883 1,153	8.1 0.2 0.7 0.9	5,639 497 1,469 605	5.2 0.5 1.4 0.6	3,331 243 0 2,324	3.3 0.2 0.0 2.3	4,696 259 0 2,276	4.7 0.3 0.0 2.3	4,600 400 0 2,200	4.6 0.4 0.0 2.2	4,400 6,420 0 2,000	4.0 5.9 0.0 1.8	4,800 7,430 0 2,000	4.2 6.6 0.0 1.8	5,200 8,500 0 2,000	
Trade accounts receivables (may be controlled by the control receivables) (may be controlled by the control of the control receivables (may be controlled by the control of the control receivables) (may be controlled by the control of the con	Current assets	60,766	51.3	67,335	42.0	56,970	43.0	60,806	42.5	49,245	31.1	44,263	35.7	49,352	45.8	43,739	43.4	34,641	54.4	50,200	49.9	54,770	50.2	34,766	48.4	57,700	1
Total assets Shareholders equity & liabilities 118,548 100.0 160,482 100.0 137,257 100.0 142,990 100.0 137,257 100.0 120,091 100.0 120,091 100.0 107,852 100.0 107,852 100.0 100,784 100.0 100,426 100.0 100,617 100.0 109,002 100.0 113,198 100.0 122,091 122,091 122,091 123,09	Trade accounts receivables Other accounts receivables (assoc. Comp.) Rest receivables & other financial assets	16,214 0 14,211	13.7 0.0 12.0	33,480 14,864 8,486	20.9 9.3 5.3	22,885 686 9,077	16.7 0.5 6.6	25,399 400 5,025	17.8 0.3 3.5	23,076 143 6,458	17.7 0.1 4.9	21,016 167 5,022	16.9 0.1 4.0	19,100 1,351 3,994	17.7 1.3 3.7	17,031 0 3,711	16.9 0.0 3.7	15,604 178 3,607	15.5 0.2 3.6	15,500 150 3,800	15.4 0.1 3.8	15,000 180 3,850	13.8 0.2 3.5	14,500 200 3,650	12.8 0.2 3.2	15,000 250 3,750	1 0
Shareholders equity & labilities Shareholders e		57,783	48.7	93,147	58.0	78,287	57.0	82,184	57.5	81,497	62.3	79,800	64.3	58,500	54.2	57,045	56.6	45,785	45.6	50,417	50.1	54,232	49.8	58,412	51.6	64,310	5
Additional paid-in-capital 61.975 52.3 61.792 32.5 61.793 45.0 61.781 42.2 61.		118,548	100.0	160,482	100.0	137,257	100.0	142,990	100.0	130,742	100.0	124,063	100.0	107,852	100.0	100,784	100.0	100,426	100.0	100,617	100.0	109,002	100.0	113,198	100.0	122,010	1
Labilities towards associated companies (Labilities towards associated companies Clabelities towards associated clabelities towards associated clabelities towards associated clabelities towards associated clabelity Cl	Additional paid-in capital Own shares (reserves) Other reserves (accum. other results)	61,975 -33,436 4,618	52.3 -28.2 3.9	61,782 -33,556 6,591	38.5 -20.9 4.1	61,781 -32,921 -5,121	45.0 -24.0 -3.7	61,781 -38,042 5,831	43.2 -26.6 4.1	61,781 -34,630 11,893	47.3 -26.5 9.1	61,781 -22,977 11,821	49.8 -18.5 9.5	61,781 -13,234 4,008	57.3 -12.3 3.7	61,781 -13,101 5,647	61.3 -13.0 5.6	61,781 -10,250 1,991	61.5 -10.2 2.0	61,781 -10,250 4,279	61.4 -10.2 4.3	61,781 -10,250 8,064	56.7 -9.4 7.4	61,781 -10,250 9,109	54.6 -9.1 8.0	61,781 -10,250 12,732	
Labilities Label L	Long-term liabilities	46,379	39.1	48,124	30.0	37,067	27.0	42,886	30.0	51,233	39.2	62,872	50.7	64,843	60.1	66,475	66.0	65,629	65.4	67,917	67.5	71,702	65.8	72,747	64.3	76,370	9
Short-term liabilities Provisions 1,283 1,39 2,55 3,3231 2,7 3,43,48 2,5 3,231 2,7 4,1 9.3 11,717 8.2 8,897 6.9 6,72 5,7 6,709 5,4 5,77 6,709 5,4 6,800 4.5 5,000 4.6 5,000 5,5 6,400 5,5	Liabilities															5,276	5.2	539	0.5	1,200	1.2	1,500	1.4	3,000	2.7	4,500	1
Liabilities (trade accounts) 2,283 1.9 5,957 3.7 6,719 4.9 8,145 5.7 7,027 5.4 5,778 4.7 7,027 5.4 5,78 4.7 4,981 4.6 8.0 6,340 8.0 6,340 6.3 6,400 6.4 6,000 5.5 6,200	Short-term liabilities	29,173	24.6	60,948	38.0	45,475	33.1	41,473	29.0	37,394	28.6	20,615	16.6	12,611	11.7	7,780	7.7	2,639	2.6	3,800	3.8	4,300	3.9	6,150	5.4	7,950	
Other liabilities 31,439 28.5 33,231 20.7 34,348 28.0 38,145 28.7 25,353 19.4 27,566 22 2 16,861 15.7 15,867 15.7 23,832 23.7 18,000 17.9 22,000 20.2 23,000 20.3 25,789 Latent tax 116 0.1 173 0.1 284 0.2 429 0.3 674 0.5 511 0.4 50.9 0.5 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0	Liabilities (trade accounts)			5,957	3.7	6,719	4.9	8,140	5.7	7,027	5.4	6,721 5,778	4.7									5,000 6,000					
Total liabilities 118,548 100.0 160,482 100.0 137,257 100.0 142,990 100.0 130,742 100.0 124,063 100.0 107,852 100.0 107,852 100.0 100,784 100.0 100,617 100.0 109,002 100.0 113,197 100.0 122,009	Other liabilities	116	0.1	33,231 173	20.7 0.1	34,348 284	25.0 0.2	38,145 429	26.7 0.3	25,353 674	19.4 0.5	511	22.2 0.4	509	0.5	0	0.0	0	0.0	0	0.0	0	0.0	0	0.0	0	1
	Total liabilities	/		. , .		. , .		,		' '		.,		,		.,				.,				. ,		. ,	
		0	100.0	0 0	100.0	0	100.0	0 0	100.0	0 0	100.0	0	100.0	0	100.0	0 00,764	100.0	0,420	100.0	0,017	100.0	103,002	100.0	0 0	100.0	122,009	Ι΄



8 Company rating

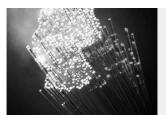
8.1 Discounted Cashflow Methode

Our chosen discounted-cashflow-model in an entity approach assesses the company's overall results.

The odd due date was considered in adding interest to the operative free cashflow until the rating due date. Due date was 01th March 2007. The ordinary operative result was the basis for the calculated free cashflow.

For an analysis of the working capital potentially non-essential cash and stock deductions were not made. Foundation for the rating model is a two-phase model. Firstly, there is a detailed planning phase that lasts from 2006 until 2009. Secondly, there is a subsequent residual value phase that we added in at 3% growth per year.

						lst				Plan		
Figures in TEUR	1998	1999	2000	2001	2002	2003	2004	2005	2006e	2007e	2008e	2009e
ЕВІТ	13,170	15,858	7,547	15,981	17,053	15,568	10,142	8,300	7,740	13,500	15,162	17,040
- adjusted taxes (38,5 %)	-5,070	-6,105	-2,906	-6,153	-6,565	-5,994	-3,905	-3,196	-2,980	-5,198	-5,837	-6,560
=NOPLAT	8,100	9,753	4,641	9,828	10,488	9,574	6,237	5,105	4,760	8,303	9,324	10,479
+ Depreciation	-	-	-	-	-	-	2150.0	2133.0	2320.0	4377.0	4727.2	5105.3
Provisions	13,132	16,221	17291.0	16065.0	12059.0	9711.0	10019.0	3288.0	5700.0	6200.0	6450.0	6950.0
+ Increase (-decrease) working capital		3,089	1,070	-1,226	-4,006	-2,348	308	-6,731	2,412	500	250	500
= (operating) gross cashflow	8,100	12,842	5,711	8,602	6,482	7,226	8,695	507	9,492	13,180	14,302	16,085
- Investments	-	-	-	-	-	-8228.0	-10739.0	-7547.0	-12000.0	-3500.0	-11500.0	-11500.0
Working capital	14787	41737	23572.0	23553.0	39382.0	39224.0	28102.0	30516.0	21516.5	21232.1	24111.5	26620.6
- Increase (+ decrease) of Working capital	-	26950	-18165	-19	15829	-158	-11122	2414	-9000	-284	2879	2509
= Operating free cashflow (oFCF)	8,100	-14.109	-12,454	8,583	22,311	5,722	-75	3,230	5,413	9,395	14,629	7,094



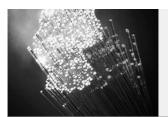
8.2 Valued cost of capital (WACC)

The discount interest ratio was calculated with a weighted approach to the cost of capital. The current capital structure mostly meets the forecast capital structure and shows no significant changes in our estimate.

Adjustments of debt to current interest were not made. Risk free interest is a dependent to the average of 30-year bonds (source: Bourse Stuttgart). The market risk prime in our model is based on well-known studies. Market risk primes in university research range depending on the market, time and method between 6 and 8%.

Our applied beta value for calculating company specific risk is independent of stock price development and a relative referential value or price - instead the beta value is calculated using key financial values (fundamental beta). Our scoring model uses the RWS-scoring approach (interest, growth, security) of University of Kiel.

Cost of equity		Cost of debt	
Interest rate			
isk-free rate	4.04	Interest rate	8.04
		+ Risk premium	1.00
	4.04	= Cost of debt before tax	9.04
) General market risk	•	- Company tax	-3.48
eta	1.25	= Cost of debt after tax	5.56
Risk premium	8.00	- half of personnel tax	0.97
individual risk premium	10.00		4.59
half of personnel tax	1.75		•
	8.25		
l) Company specific risk	•		
dividual risk premium	1.00		
half of personnel tax	0.18		
	0.83		
um of I+II+III	13.12		
cost of equity (Quota)	65.00	Cost of debt (Quota)	35.00
			-



8.3 Fair Value - Sensitivity analysis

Our calculated fair value of the stock is EUR 27.60. It ranges 25.4% higher than the current price (EUR 22.00). The following graph shows the modification and action parameters of the terminal value. It also proves sensitivity of our derived fair value in varying scenarios. Our rating is in a range of EUR 18.66 to EUR 46.70.

		2006e	2007e	2008e	2009e	TV
		_				
Discount rate	10.13	-				
Multiplier		0.227	0.824	0.749	0.680	14.865
operative free cashflow s		5,413	9,395	14,629	7,094	7,094
Present value of cashflows		1228.6	7746.2	10952.4	4822.4	105452.9
Present value of cashflows	24,750					
Present value of terminal value	105,453		No. of shares	3:	4,660	
Sum of cashflows	130,203					
Third parties	2,135		Fair Value:		26.25	
Not necessary operative assets	0					
Entity Value	132,338					
- Liabilities	10,000					
Equity Value per 01. March.2007	122,338	_				

	Sensitivity Analysis								
Grow th	8.13	8.63	9.13	9.63	10.13	10.63	11.13	11.63	12.13
2.00%	30.76	28.39	26.37	24.64	23.14	21.82	20.65	19.60	18.66
2.50%	33.53	30.69	28.32	26.31	24.58	23.08	21.76	20.59	19.54
3.00%	36.93	33.46	30.63	28.26	26.25	24.52	23.02	21.70	20.53
3.50%	41.19	36.86	33.40	30.56	28.19	26.18	24.46	22.96	21.64
4.00%	46.70	41.12	36.80	33.33	30.50	28.13	26.12	24.40	22.90
	Source: Dr. KALLIWODA RESEARCH © Copyright 2007								



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Analyst of this research: Dr.Norbert Kalliwoda, CEFA





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BUY	On a basis of our prognoses the stock should have a performance of at least 20% in the following 12 months.
ACCUMULATE	On a basis of our prognoses the stock should have a performance of between 10% and 20% in the following 12 months.
HOLD	On a basis of our prognoses the stock should have a performance of between minus 10% and plus 10% in the following 12 months.
REDUCE	On a basis of our prognoses the stock should have an underperformance of between minus 10% and minus 20%.
SELL	On a basis of our prognoses the stock should have an underperformance of at least minus 20%

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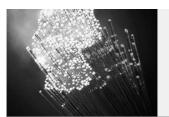
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