(CDAX, Retail, EIN3 GR)



Buy
EUR 235.00

Price EUR 141.60
Upside 66.0 %

Value Indicators:	EUR
DCF:	235.29
FCF-Value Potential 24e:	199.57
Market Snapshot:	EUR m
Market cap:	534.5
No of shares (m):	3.8

Warburg ESG Risk Score:	2.7
ESG Score (MSCI based):	3.0
Balance Sheet Score:	4.0
Market Liquidity Score:	1.0
Shareholders:	

Description:	
Supplier of power tools a equipment for private ho	
Mary Ciarrage (M/Da).	2022-

Key Figures (WRe):	2023e
Beta:	1.2
Price / Book:	1.3 x
Equity Ratio:	49 %
Net Fin. Debt / EBITDA:	1.1 x
Net Debt / EBITDA:	1.1 x

Improved Q2 sales trend underlines full-year growth scenario

Freefloat MC: Ø Trad. Vol. (30d):

EV:

F	igures Q2/2023:			
	in EURm	2023	2022	y/y
	5 months sales (Jan - May)	428.5	480.0	-10.7%
	expected H1 sales	520.0	563.7	-7.8%
	Q1 sales (reported on May 24)	249.9	292.3	-14.5%
	sales April/May	178.6	187.7	-4.8%
	implied sales June	91.5	83.7	9.3%
	implied Q2 sales	270.1	271.4	-0.5%

Comment on Figures:

Thannhuber AG (Ordinary sh.)

Others (Ordinary shares)

Freefloat

653.7

534.5

217.32 th

 Einhell released an update on current trading with a sales number for the first five months of the year and the expected H1 top-line development.

100.00 %

93.00 %

7.00 %

- Numbers indicate a clear sales recovery in June and almost flat Q2 sales after a remarkable decline in Q1.
- Total Q2 sales clearly above Q1 level.
- For H1 the management expects an EBT margin between 8.0-8.5% (after 8.1% in Q1), which is fully in line with the FY 2023 guidance range.

In the context of its AGM, Einhell announced a forecast for the performance in H1. For June, the management expects a significant sales increase, which will lead to roughly flat Q2 sales. Overall, the top line shows a considerable sequential improvement versus Q1. The EBT margin for H1 is expected to be within the full-year target range of 8.0-8.5%.

Overall, the statement underlines the current sales recovery potential following the weather-related later start to the seasonal DIY spring business in core markets. This is a positive message in our view, which also underpins the sales and margin guidance for FY 2023. Einhell's organic sales growth target of around 3% in the current year now corresponds to average quarterly sales of ca. EUR 270m in H2. Despite the H1 sales decline and macroeconomic headwinds, the EBT margin remains quite stable (H1 2022: 8.4%). This reflects a strong product portfolio and supply-chain improvements.

The initial negative share-price reaction to the trading update is not reasonable and offers a buying opportunity. Einhell is well on track to gain further market share with its Power-X-Change battery platform for garden and power tools. The recently announced add-on acquisition in Thailand underpins the focus on international expansion. Given the ongoing inventory reduction we also expect a strong FCF in the current year. The promising growth prospects based on the long-term project to catch up with the large DIY brand names are not yet reflected in the current valuation level, which is highly attractive with a PE below 10. We confirm our Buy recommendation with a DCF-based PT of EUR 235.

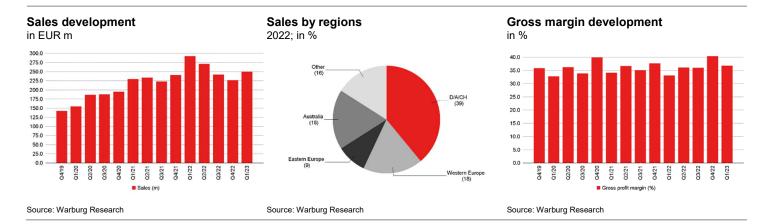


Rel. Performance vs CDAX:	
1 month:	-9.4 %
6 months:	-13.0 %
Year to date:	-10.7 %
Trailing 12 months:	-26.3 %

Company events:	
23.06.23	AGM

FY End: 31.12.	CAGR							
in EUR m	(22-25e)	2019	2020	2021	2022	2023e	2024e	2025e
Sales	4.9 %	605.7	724.7	927.4	1,032.5	1,056.0	1,116.4	1,190.2
Change Sales yoy		4.8 %	19.6 %	28.0 %	11.3 %	2.3 %	5.7 %	6.6 %
Gross profit margin		34.1 %	35.9 %	35.9 %	36.2 %	36.2 %	36.1 %	36.1 %
EBITDA	4.2 %	43.5	67.6	94.0	106.8	104.3	110.2	121.0
Margin		7.2 %	9.3 %	10.1 %	10.3 %	9.9 %	9.9 %	10.2 %
EBIT	4.4 %	35.0	58.0	82.0	92.1	89.0	94.5	104.9
Margin		5.8 %	8.0 %	8.8 %	8.9 %	8.4 %	8.5 %	8.8 %
EBT	5.0 %	32.5	55.3	81.4	87.0	84.0	90.0	100.9
Margin		5.4 %	7.6 %	8.8 %	8.4 %	8.0 %	8.1 %	8.5 %
Net income	6.2 %	24.3	40.2	58.2	59.4	59.1	63.3	71.0
EPS	5.9 %	6.44	10.92	15.53	15.83	15.65	16.77	18.82
DPS	3.3 %	1.40	2.20	2.60	2.90	3.00	3.20	3.20
Dividend Yield		2.2 %	3.2 %	1.7 %	1.8 %	2.1 %	2.3 %	2.0 %
FCFPS		8.62	2.67	-49.14	-0.92	35.20	14.44	12.91
FCF / Market cap		13.6 %	3.9 %	-31.8 %	-0.6 %	24.9 %	10.2 %	8.1 %
EV / Sales		0.4 x	0.4 x	0.8 x	0.8 x	0.6 x	0.6 x	0.5 x
EV / EBITDA		5.9 x	4.0 x	8.3 x	7.7 x	6.3 x	5.6 x	5.4 x
EV / EBIT		7.3 x	4.7 x	9.5 x	8.9 x	7.3 x	6.5 x	6.2 x
P/E		9.8 x	6.3 x	10.0 x	10.2 x	9.0 x	8.4 x	8.4 x
FCF Potential Yield	i	10.0 %	14.9 %	7.5 %	8.0 %	10.1 %	11.3 %	11.9 %
Net Debt		16.4	11.6	198.4	205.8	119.3	83.5	52.9
ROCE (NOPAT)		11.4 %	17.6 %	15.1 %	11.6 %	11.7 %	12.9 %	13.9 %
Guidance:	2023: sales +3	3%, EBT ma	rgin ca. 8.0-8	.5%				



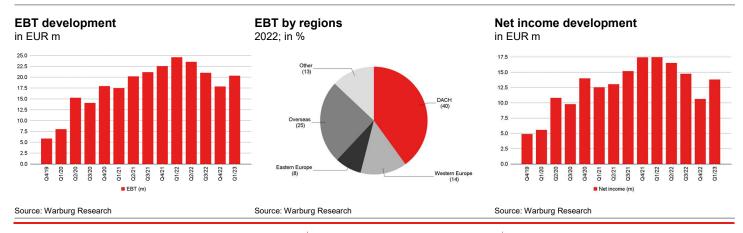


Company Background

- Einhell is a leading provider of power tools and garden equipment for household use. With around 40 subsidiaries, the products are sold globally.
- Particularly in the category of cordless battery-driven products, Einhell has built up a strong position. With the Power-X-Change series the company offers one of the leading systems in the market.
- Einhell's main customers are large DIY chains (57% of sales in 2022), e-commerce (23%) and specialised trade (12%). The share of business with discounters is less than 5%.
- Einhell has long-standing expertise in product development, quality control, international distribution and after-sales services. The production is outsourced and supervised by Einhell's own unit in Asia.
- The company was founded in 1964 by Josef Thannhuber. In 1987 Einhell was listed at the stock exchange. The Thannhuber family holds the majority of the non-listed ordinary shares.

Competitive Quality

- Einhell has a high brand awareness in key markets, which will be further strengthened by marketing initiatives and presentation at the point-of-sale (including e-commerce) in the course of a long-term brand strategy.
- With its focus on innovative product development, the group can benefit from dynamic growth in the segment of cordless battery systems and gain market share.
- Under the Power-X-Change battery system, the group offers a broad assortment of more than 250 devices for house and garden, which can be further expanded also by cooperation with other manufacturers.
- Einhell shows a strong balance sheet as well as a high level of cost flexibility and generated clearly positive earnings even in economically challenging years.
- Continued international expansion (for example in North America and South East Asia) offers additional growth potential and economies
 of scale.



Einhell Pref.



DCF model														
	Detaile	d forecas	t period		Transitional period								Term. Value	
Figures in EUR m	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	2034e	2035e	
Sales	1,056.0	1,116.4	1,190.2	1,267.6	1,350.0	1,431.0	1,516.8	1,600.2	1,680.2	1,755.9	1,817.3	1,871.8	1,918.6	
Sales change	2.3 %	5.7 %	6.6 %	6.5 %	6.5 %	6.0 %	6.0 %	5.5 %	5.0 %	4.5 %	3.5 %	3.0 %	2.5 %	2.0 %
EBIT	89.0	94.5	104.9	109.0	116.1	123.1	124.7	131.5	137.8	131.7	136.3	140.4	143.9	
EBIT-margin	8.4 %	8.5 %	8.8 %	8.6 %	8.6 %	8.6 %	8.2 %	8.2 %	8.2 %	7.5 %	7.5 %	7.5 %	7.5 %	
Tax rate (EBT)	28.0 %	28.0 %	28.0 %	29.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	
NOPAT	64.1	68.1	75.5	77.4	81.3	86.1	87.3	92.1	96.4	92.2	95.4	98.3	100.7	
Depreciation	15.3	15.7	16.1	16.5	17.5	18.6	19.7	20.8	21.8	22.8	23.6	24.3	24.9	
in % of Sales	1.4 %	1.4 %	1.4 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	
Changes in provisions	0.3	0.0	0.0	0.1	-0.2	-0.3	0.4	0.4	0.4	0.4	0.3	0.3	0.2	
Change in Liquidity from														
- Working Capital	52.6	-77.9	1.0	19.6	1.8	-1.9	11.4	25.0	24.0	22.7	18.4	16.4	14.0	
- Capex	24.0	25.0	26.0	19.6	19.6	19.3	19.7	20.8	21.8	22.8	23.6	24.3	24.9	
Capex in % of Sales	2.3 %	2.2 %	2.2 %	1.6 %	1.5 %	1.4 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	1.3 %	
- Other	0.0	18.0	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)	3.1	118.6	64.6	54.7	77.2	87.0	76.3	67.5	72.8	69.9	77.3	82.2	86.9	91
PV of FCF	3.0	105.2	52.8	41.3	53.8	56.0	45.2	36.9	36.8	32.6	33.2	32.6	31.8	526
share of PVs		14.81 %						36.8	2 %					48.37 %

Model parameter				Valuation (m)				
Derivation of WACC:		Derivation of Beta:		Present values 2035e	561			
				Terminal Value	526			
Debt ratio	15.00 %	Financial Strength	1.00	Financial liabilities	191			
Cost of debt (after tax)	2.8 %	Liquidity (share)	1.50	Pension liabilities	7			
Market return	8.25 %	Cyclicality	1.00	Hybrid capital	0			
Risk free rate	2.75 %	Transparency	1.00	Minority interest	11			
		Others	1.50	Market val. of investments	0			
				Liquidity	11	No. of shares (m)	3.8	
WACC	8.37 %	Beta	1.20	Equity Value	888	Value per share (EUR)	235.29	

Sens	itivity Va	lue per Sh	are (EUR)													
		Terminal (Growth								Delta EBI	Γ-margin					
Beta	WACC	1.25 %	1.50 %	1.75 %	2.00 %	2.25 %	2.50 %	2.75 %	Beta	WACC	-1.5 pp	-1.0 pp	-0.5 pp	+0.0 pp	+0.5 pp	+1.0 pp	+1.5 pp
1.41	9.4 %	185.66	188.75	192.05	195.58	199.35	203.39	207.74	1.41	9.4 %	141.01	159.20	177.39	195.58	213.76	231.95	250.14
1.31	8.9 %	201.97	205.70	209.69	213.97	218.58	223.55	228.92	1.31	8.9 %	155.28	174.84	194.41	213.97	233.54	253.10	272.67
1.25	8.6 %	210.97	215.08	219.48	224.23	229.34	234.87	240.87	1.25	8.6 %	163.23	183.56	203.89	224.23	244.56	264.89	285.22
1.20	8.4 %	220.61	225.15	230.03	235.29	240.99	247.16	253.89	1.20	8.4 %	171.81	192.97	214.13	235.29	256.45	277.61	298.77
1.15	8.1 %	230.97	235.99	241.41	247.27	253.63	260.56	268.13	1.15	8.1 %	181.10	203.16	225.21	247.27	269.33	291.38	313.44
1.09	7.9 %	242.13	247.70	253.73	260.28	267.41	275.20	283.76	1.09	7.9 %	191.19	214.22	237.25	260.28	283.31	306.34	329.37
0.99	7.4 %	267.22	274.16	281.71	289.97	299.04	309.03	320.11	0.99	7.4 %	214.21	239.46	264.72	289.97	315.22	340.48	365.73

- Mid to long-term EBIT margin assumption in line with management target and average EBIT margin of 7.3% from 2017/21.
- Sales growth assumption in line with Einhell's long-standing target range of +5-10% p.a.
- Beta of 1.2 due to non-voting preference share with limited liquidity.



Free Cash Flow Value Potential

Warburg Research's valuation tool "FCF Value Potential" reflects the ability of the company to generate sustainable free cash flows. It is based on the "FCF potential" - a FCF "ex growth" figure - which assumes unchanged working capital and pure maintenance capex. A value indication is derived via the perpetuity of a given year's "FCF potential" with consideration of the weighted costs of capital. The fluctuating value indications over time add a timing element to the DCF model (our preferred valuation tool).

in EUR m		2019	2020	2021	2022	2023e	2024e	2025e
Net Income before minorities		24.6	41.8	60.2	60.8	60.5	64.8	72.6
+ Depreciation + Amortisation		8.4	9.6	12.0	14.7	15.3	15.7	16.1
- Net Interest Income		- 2.5	-2.6	-0.5	-5.1	- 5.0	-4.5	-4.0
- Maintenance Capex		10.0	14.0	14.0	15.0	15.0	15.0	15.0
+ Other		0.0	0.0	0.0	0.0	0.0	0.0	0.0
= Free Cash Flow Potential		25.5	40.1	58.7	65.6	65.8	70.0	77.7
FCF Potential Yield (on market EV)	10.0 %	14.9 %	7.5 %	8.0 %	10.1 %	11.3 %	11.9 %
WACC		8.37 %	8.37 %	8.37 %	8.37 %	8.37 %	8.37 %	8.37 %
= Enterprise Value (EV)		254.9	269.6	781.7	818.2	653.7	617.9	652.3
= Fair Enterprise Value		305.3	478.9	702.0	783.8	785.9	836.7	928.8
- Net Debt (Cash)		198.6	198.6	198.6	198.6	111.8	76.0	45.4
- Pension Liabilities		7.2	7.2	7.2	7.2	7.5	7.5	7.5
- Other		0.0	0.0	0.0	0.0	0.0	0.0	0.0
 Market value of minorities 		0.0	0.0	0.0	0.0	0.0	0.0	0.0
+ Market value of investments		0.0	0.0	0.0	0.0	0.0	0.0	0.0
= Fair Market Capitalisation		99.5	273.1	496.3	578.0	666.6	753.3	875.9
Number of shares, average		3.8	3.8	3.8	3.8	3.8	3.8	3.8
= Fair value per share (EUR)		26.36	72.36	131.48	153.15	176.61	199.57	232.06
premium (-) / discount (+) in %						24.7 %	40.9 %	46.1 %
Sensitivity Fair value per Share (EUR)							
	11.37 %	5.02	38.87	82.39	98.34	121.66	141.06	167.12
	10.37 %	10.76	47.88	95.60	113.09	136.45	156.80	184.59
	9.37 %	17.73	58.81	111.62	130.98	154.39	175.90	205.79
WACC	8.37 %	26.36	72.36	131.48	153.15	176.61	199.57	232.06
	7.37 %	37.34	89.58	156.72	181.34	204.88	229.66	265.46
	6.37 %	51.76	112.21	189.90	218.38	242.01	269.20	309.36
	5.37 %	71.56	143.27	235.44	269.22	292.99	323.48	369.61

[•] Decrease in net debt position expected in the coming years.

Einhell Pref.



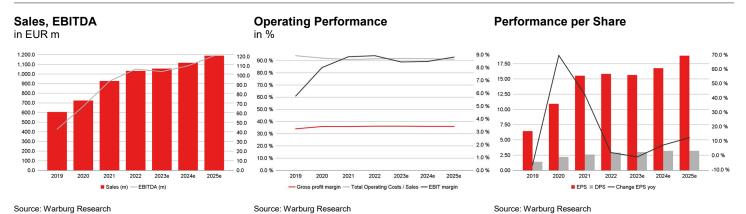
Valuation							
	2019	2020	2021	2022	2023e	2024e	2025e
Price / Book	1.1 x	1.1 x	1.7 x	1.7 x	1.3 x	1.2 x	1.2 x
Book value per share ex intangibles	51.76	59.11	84.23	83.98	94.95	107.41	121.70
EV / Sales	0.4 x	0.4 x	0.8 x	0.8 x	0.6 x	0.6 x	0.5 x
EV / EBITDA	5.9 x	4.0 x	8.3 x	7.7 x	6.3 x	5.6 x	5.4 x
EV / EBIT	7.3 x	4.7 x	9.5 x	8.9 x	7.3 x	6.5 x	6.2 x
EV / EBIT adj.*	7.3 x	4.7 x	9.5 x	8.9 x	7.3 x	6.5 x	6.2 x
P/FCF	7.3 x	25.6 x	n.a.	n.a.	4.0 x	9.8 x	12.3 x
P/E	9.8 x	6.3 x	10.0 x	10.2 x	9.0 x	8.4 x	8.4 x
P / E adj.*	9.8 x	6.3 x	10.0 x	10.2 x	9.0 x	8.4 x	8.4 x
Dividend Yield	2.2 %	3.2 %	1.7 %	1.8 %	2.1 %	2.3 %	2.0 %
FCF Potential Yield (on market EV)	10.0 %	14.9 %	7.5 %	8.0 %	10.1 %	11.3 %	11.9 %
*Adjustments made for: -							



Consolidated profit & loss							
In EUR m	2019	2020	2021	2022	2023e	2024e	2025
Sales	605.7	724.7	927.4	1,032.5	1,056.0	1,116.4	1,190.2
Change Sales yoy	4.8 %	19.6 %	28.0 %	11.3 %	2.3 %	5.7 %	6.6 %
Increase / decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Own work capitalised	0.2	0.0	0.0	0.0	0.0	0.0	0.0
Total Sales	605.9	724.7	927.4	1,032.5	1,056.0	1,116.4	1,190.2
Material expenses	399.3	464.8	594.2	659.1	673.7	713.4	760.5
Gross profit	206.6	259.9	333.3	373.4	382.3	403.0	429.7
Gross profit margin	34.1 %	35.9 %	35.9 %	36.2 %	36.2 %	36.1 %	36.1 %
Personnel expenses	78.5	92.1	107.8	118.7	126.0	132.8	138.2
Other operating income	6.9	8.9	9.3	17.8	16.0	16.0	16.0
Other operating expenses	91.5	109.1	140.7	165.7	168.0	176.0	186.5
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	43.5	67.6	94.0	106.8	104.3	110.2	121.0
Margin	7.2 %	9.3 %	10.1 %	10.3 %	9.9 %	9.9 %	10.2 %
Depreciation of fixed assets	7.9	9.1	10.0	12.4	12.8	13.2	13.6
EBITA	35.6	58.5	84.0	94.5	91.5	97.0	107.4
Amortisation of intangible assets	0.5	0.5	2.0	2.4	2.5	2.5	2.5
Goodwill amortisation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	35.0	58.0	82.0	92.1	89.0	94.5	104.9
Margin	5.8 %	8.0 %	8.8 %	8.9 %	8.4 %	8.5 %	8.8 %
EBIT adj.	35.0	58.0	82.0	92.1	89.0	94.5	104.9
Interest income	0.2	0.1	0.1	0.4	0.1	0.1	0.1
Interest expenses	1.0	0.9	1.6	5.2	4.1	3.6	3.1
Other financial income (loss)	-1.8	-1.9	1.0	-0.3	-1.0	-1.0	-1.0
EBT	32.5	55.3	81.4	87.0	84.0	90.0	100.9
Margin	5.4 %	7.6 %	8.8 %	8.4 %	8.0 %	8.1 %	8.5 %
Total taxes	7.9	14.6	21.7	26.6	23.5	25.2	28.2
Net income from continuing operations	24.6	40.8	59.7	60.4	60.5	64.8	72.6
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	24.6	40.8	59.7	60.4	60.5	64.8	72.6
Minority interest	0.3	0.6	1.5	1.0	1.4	1.5	1.6
Net income	24.3	40.2	58.2	59.4	59.1	63.3	71.0
Margin	4.0 %	5.5 %	6.3 %	5.7 %	5.6 %	5.7 %	6.0 %
Number of shares, average	3.8	3.8	3.8	3.8	3.8	3.8	3.8
EPS	6.44	10.92	15.53	15.83	15.65	16.77	18.82
EPS adj.	6.44	10.92	15.53	15.83	15.65	16.77	18.82
*Adjustments made for:							

Guidance: 2023: sales +3%, EBT margin ca. 8.0-8.5%

Financial Ratios							
	2019	2020	2021	2022	2023e	2024e	2025e
Total Operating Costs / Sales	94.0 %	91.9 %	90.9 %	91.4 %	91.6 %	91.6 %	91.2 %
Operating Leverage	-2.1 x	3.3 x	1.5 x	1.1 x	-1.5 x	1.1 x	1.7 x
EBITDA / Interest expenses	44.6 x	74.8 x	57.5 x	20.7 x	25.4 x	30.6 x	39.0 x
Tax rate (EBT)	24.4 %	25.8 %	26.5 %	30.0 %	28.0 %	28.0 %	28.0 %
Dividend Payout Ratio	21.5 %	20.4 %	16.4 %	18.1 %	18.7 %	18.6 %	16.6 %
Sales per Employee	384,323	437,606	516,380	525,988	525,373	541,942	577,767

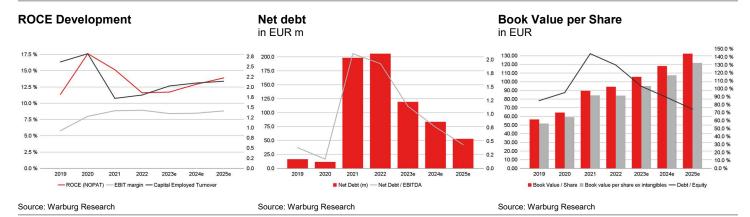


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Consolidated balance sheet							
In EUR m	2019	2020	2021	2022	2023e	2024e	2025
Assets							
Goodwill and other intangible assets	17.7	19.8	19.6	38.6	40.2	40.2	40.2
thereof other intangible assets	5.9	7.0	7.7	20.3	22.0	22.0	22.0
thereof Goodwill	11.7	11.6	11.6	17.8	17.8	17.8	17.8
Property, plant and equipment	48.9	58.7	75.6	75.4	83.6	92.4	101.8
Financial assets	0.4	0.3	0.9	1.7	1.7	1.7	1.
Other long-term assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fixed assets	66.9	78.9	96.1	115.6	125.5	134.3	143.
Inventories	173.3	194.8	450.0	473.5	406.0	406.0	418.0
Accounts receivable	92.9	119.2	135.9	143.7	153.0	162.0	173.0
Liquid assets	25.7	32.1	11.5	10.7	23.3	37.1	32.6
Other short-term assets	38.5	53.5	138.4	99.2	107.0	108.0	108.0
Current assets	330.5	399.6	735.8	727.1	689.3	713.1	731.0
Total Assets	397.4	478.4	831.9	842.7	814.9	847.4	875.
Liabilities and shareholders' equity							
Subscribed capital	9.7	9.7	9.7	9.7	9.7	9.7	9.7
Capital reserve	26.7	26.7	26.7	26.7	26.7	26.7	26.
Retained earnings	189.6	224.4	274.6	311.2	308.2	351.0	397.2
Other equity components	-12.9	-17.8	26.6	8.0	54.1	58.3	66.0
Shareholders' equity	213.0	242.9	337.6	355.5	398.6	445.6	499.6
Minority interest	1.9	2.4	3.4	11.3	3.0	3.0	3.0
Total equity	214.9	245.3	341.0	366.8	401.6	448.6	502.6
Provisions	25.9	35.7	38.0	28.8	32.0	32.0	32.0
thereof provisions for pensions and similar obligations	4.2	7.9	9.0	7.2	7.5	7.5	7.5
Financial liabilities (total)	37.9	35.7	200.9	209.2	135.1	113.1	78.
Short-term financial liabilities	2.4	3.4	90.9	102.9	42.0	20.0	10.0
Accounts payable	78.2	96.8	137.5	116.3	136.0	144.0	153.0
Other liabilities	40.6	64.8	114.5	121.5	110.2	109.7	109.7
Liabilities	182.5	233.1	490.9	475.9	413.3	398.8	372.8
Total liabilities and shareholders' equity	397.4	478.4	831.9	842.7	814.9	847.4	875.4

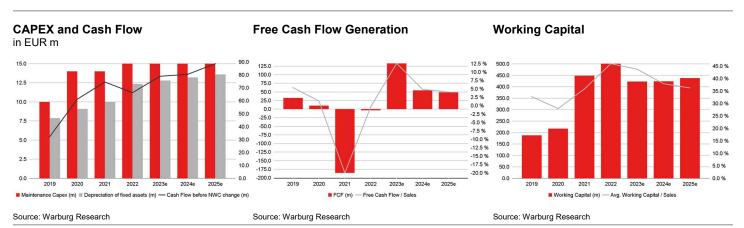
Financial Ratios							
	2019	2020	2021	2022	2023e	2024e	2025e
Efficiency of Capital Employment							
Operating Assets Turnover	2.6 x	2.6 x	1.8 x	1.8 x	2.1 x	2.2 x	2.2 x
Capital Employed Turnover	2.6 x	2.8 x	1.7 x	1.8 x	2.0 x	2.1 x	2.1 x
ROA	36.3 %	50.9 %	60.6 %	51.3 %	47.0 %	47.1 %	49.4 %
Return on Capital							
ROCE (NOPAT)	11.4 %	17.6 %	15.1 %	11.6 %	11.7 %	12.9 %	13.9 %
ROE	11.9 %	17.6 %	20.1 %	17.1 %	15.7 %	15.0 %	15.0 %
Adj. ROE	11.9 %	17.6 %	20.1 %	17.1 %	15.7 %	15.0 %	15.0 %
Balance sheet quality							
Net Debt	16.4	11.6	198.4	205.8	119.3	83.5	52.9
Net Financial Debt	12.2	3.6	189.4	198.6	111.8	76.0	45.4
Net Gearing	7.6 %	4.7 %	58.2 %	56.1 %	29.7 %	18.6 %	10.5 %
Net Fin. Debt / EBITDA	28.1 %	5.4 %	201.5 %	185.9 %	107.2 %	68.9 %	37.6 %
Book Value / Share	56.4	64.4	89.4	94.2	105.6	118.1	132.4
Book value per share ex intangibles	51.8	59.1	84.2	84.0	95.0	107.4	121.7





Consolidated cash flow statement							
In EUR m	2019	2020	2021	2022	2023e	2024e	2025e
Net income	32.5	56.4	81.8	87.4	84.0	90.0	100.9
Depreciation of fixed assets	7.9	9.1	10.0	12.4	12.8	13.2	13.6
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.5	0.5	2.0	2.4	2.5	2.5	2.5
Increase/decrease in long-term provisions	-0.7	9.9	2.3	-9.2	3.2	0.0	0.0
Other non-cash income and expenses	-7.9	-14.6	-21.7	-26.6	-23.5	-25.2	-28.2
Cash Flow before NWC change	32.3	61.3	74.5	66.3	79.0	80.5	88.7
Increase / decrease in inventory	15.2	-21.4	-255.2	-23.5	67.5	0.0	-12.0
Increase / decrease in accounts receivable	-4.7	-26.3	-16.7	-7.8	-9.3	-9.0	-11.0
Increase / decrease in accounts payable	9.7	18.6	40.7	-21.2	19.7	8.0	9.0
Increase / decrease in other working capital positions	-4.0	0.0	0.0	0.0	-4.0	-4.0	-4.0
Increase / decrease in working capital (total)	16.2	-29.2	-231.2	- 52.6	73.9	- 5.0	-18.0
Net cash provided by operating activities [1]	48.5	32.1	-156.7	13.7	152.8	75.5	70.7
Investments in intangible assets	-1.7	- 2.8	-1.6	-2.6	-2.0	-2.0	-2.0
Investments in property, plant and equipment	-14.2	-19.2	-27.2	-14.6	-18.0	-19.0	-20.0
Payments for acquisitions	0.0	0.0	0.0	0.0	-3.0	-3.0	-3.0
Financial investments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	0.0	0.0	0.0	0.6	0.0	0.0	0.0
Net cash provided by investing activities [2]	-15.9	-22.1	-28.8	-16.6	-23.0	-24.0	-25.0
Change in financial liabilities	-8.7	-2.2	165.2	8.3	-74.1	-22.0	-35.0
Dividends paid	-5.3	-5.3	-8.3	-9.8	-10.9	-11.3	-12.1
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net cash provided by financing activities [3]	-14.0	-7.5	156.9	-1.5	-85.1	-33.3	-47.1
Change in liquid funds [1]+[2]+[3]	18.5	2.6	-28.6	-4.4	44.8	18.2	-1.4
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	32.6	28.3	3.5	7.1	55.4	41.5	35.7

Financial Ratios							
	2019	2020	2021	2022	2023e	2024e	2025e
Cash Flow							
FCF	32.5	10.1	-185.5	-3.5	132.8	54.5	48.7
Free Cash Flow / Sales	5.4 %	1.4 %	-20.0 %	-0.3 %	12.6 %	4.9 %	4.1 %
Free Cash Flow Potential	25.5	40.1	58.7	65.6	65.8	70.0	77.7
Free Cash Flow / Net Profit	133.7 %	25.1 %	-318.7 %	-5.9 %	224.9 %	86.1 %	68.6 %
Interest Received / Avg. Cash	1.1 %	0.5 %	0.5 %	3.2 %	0.6 %	0.3 %	0.3 %
Interest Paid / Avg. Debt	2.3 %	2.5 %	1.4 %	2.5 %	2.4 %	2.9 %	3.2 %
Management of Funds							
Investment ratio	2.6 %	3.0 %	3.1 %	1.7 %	1.9 %	1.9 %	1.8 %
Maint. Capex / Sales	1.7 %	1.9 %	1.5 %	1.5 %	1.4 %	1.3 %	1.3 %
Capex / Dep	189.3 %	229.4 %	239.2 %	117.0 %	130.7 %	133.8 %	136.6 %
Avg. Working Capital / Sales	32.7 %	28.0 %	35.9 %	46.0 %	43.7 %	37.9 %	36.2 %
Trade Debtors / Trade Creditors	118.8 %	123.1 %	98.8 %	123.6 %	112.5 %	112.5 %	113.1 %
Inventory Turnover	2.3 x	2.4 x	1.3 x	1.4 x	1.7 x	1.8 x	1.8 x
Receivables collection period (days)	56	60	53	51	53	53	53
Payables payment period (days)	71	76	84	64	74	74	73
Cash conversion cycle (Days)	143	137	245	249	199	187	180





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Einhell Pref.	3, 5	https://www.mmwarburg.com/disclaimer/disclaimer en/DE0005654933.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.

<u>"_"</u>	Rating suspended:	The available information currently does not permit an evaluation of the company.
-S-	Sell:	The price of the analysed financial instrument is expected to fall 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.
-B-	Buy:	The price of the analysed financial instrument is expected to rise over the next 12 months.

Rating	Number of stocks	% of Universe
Buy	158	75
Hold	43	20
Sell	7	3
Rating suspended	3	1
Total	211	100

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

... taking into account only those companies which were provided with major investment services in the last twelve months.

Rating	Number of stocks	% of Universe
Buy	44	88
Hold	5	10
Sell	0	0
Rating suspended	1	2
Total	50	100

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