

Dent		Value Indicators:	EUR	Warburg ESG Risk Score:	2.5	Description:	
Buy		DCF:	3.37	ESG Score (MSCI based):	3.0	Independent power produce	
0.10				Balance Sheet Score:	4.5	operating onshore wind and	PV
EUR 3.40				Market Liquidity Score:	0.0	projects in Europe	
		Market Snapshot:	EUR m	Shareholders:		Key Figures (WRe):	2022e
		Market cap:	130.87	Freefloat	75.50 %	Beta:	0.7
Price	EUR 2.28	No. of shares (m):	57.40	Pelion Green Future Alpha	18.60 %	Price / Book:	1.9 x
Upside	49.1 %	EV:	334.28	Union Investment	5.90 %	Equity Ratio:	24 %
		Freefloat MC:	98.81			Net Fin. Debt / EBITDA:	6.0 x
		Ø Trad. Vol. (30d):	37.37 th			Net Debt / EBITDA:	6.0 x

Sunny start to the year hints at guidance increase

Stated Figures FY/2021:	2021	2021e	2020	yoy
Sales	32.9	31.4	36.4	-9.8%
op. EBITDA margin	22.6 68.7%	21.2 73.9%	27.3 74.9%	-17.3%
EBITDA margin	21.8 66.4%	20.5 67.9%	27.7 75.9%	-21.1%
EBIT margin	2.9 8.8%	1.9 <i>11.5</i> %	9.1 25.1%	-68.2%

Comment on Figures:

- In 2021, adverse weather effects especially in terms of wind yields led to a decline in sales and margin generation.
- The addition of several parks to the portfolio could not compensate for the weather effects in 2021 and was visible in higher depreciation and interest expenses.
- Nevertheless, surging power prices in Q4/21 resulted in higher sales and EBITDA generation than envisaged by the adjusted guidance.

Clearvise has published its financial report for FY 2021, confirming the preliminary figures (sales and EBITDA), published in early May. Adverse weather effects led to a decline in sales and margin generation compared to FY 2020. However, rocketing power prices in Q4, especially in December, supported sales and EBITDA generation and, in the end, both figures came in above the adjusted guidance.

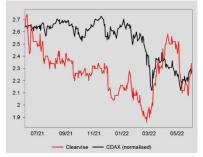
Similar to its peers, clearvise had a stellar start to the year, driven by supportive power prices, above-average weather conditions and a higher capacity installed. In April, clearvise's largest acquisition so far, a 90 MW PV park in Germany ("Klettwitz-Nord"), reached its COD, boosting the operating portfolio capacity to 303 MW (vs. 198.8 MW by the end of 2021). The technological diversification should reduce earnings volatility and improve visibility, as the portfolio is now balanced between wind and PV. In addition, the new acquisition has an EEG-remuneration far below the current market value of PV electricity, which should result in windfall profits, as long as prices remain at the current high level, and support this year's sales and margin generation.

Cautious guidance: We deem the 2022 guidance for sales of EUR 40-45m and EBITDA of EUR 28-32m to be fairly conservative. While it factors in the very good Q1, it assumes pricing on the basis of granted regulated remuneration for the remainder of the year. In April and May though, electricity prices remained high, which should have supported pricing and should result in additional sales. As wind yields remain volatile, we have not increased our estimates yet but, on the assumption of average weather conditions in Q2 and that pricing remains supportive, we expect our estimates to show further upside potential and clearvise to increase its guidance with H1 figures.

Changes in Es	stimates:					
FY End: 31.12. in EUR m	2022e (old)	+/-	2023e (old)	+/-	2024e (old)	+/-
Sales	46.48	0.0 %	43.28	0.0 %	43.30	0.0 %
EBITDA	33.95	0.0 %	31.41	0.0 %	31.52	0.0 %
EBIT	6.54	11.1 %	4.00	18.2 %	4.11	17.7 %

Comment on Changes:

- We have adopted the reported figures and made minor changes to depreciation and financing costs.
- With regard to EBIT, we have adjusted the depreciation period in line with the reported figures.

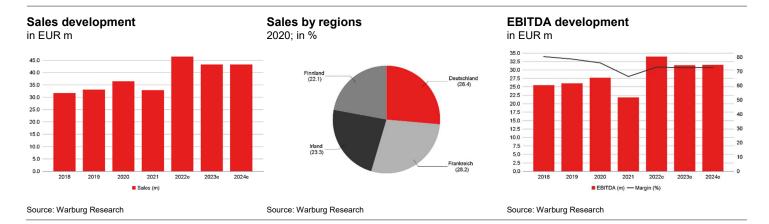


Rel. Performance vs CDAX:	
1 month:	-7.9 %
6 months:	17.7 %
Year to date:	19.3 %
Trailing 12 months:	-4.2 %

Company events:	

FY End: 31.12. in EUR m	CAGR (21-24e)	2018	2019	2020	2021	2022e	2023e	2024e
Sales	9.6 %	31.70	33.08	36.45	32.88	46.48	43.28	43.30
Change Sales yoy	3.0 70	20.0 %	4.4 %	10.2 %	-9.8 %	41.3 %	-6.9 %	0.1 %
Gross profit margin		98.8 %	99.2 %	98.9 %	98.9 %	99.2 %	99.2 %	99.2 %
EBITDA	13.0 %	25.48	26.03	27.68	21.84	33.95	31.41	31.52
Margin		80.4 %	78.7 %	75.9 %	66.4 %	73.1 %	72.6 %	72.8 %
EBIT	18.5 %	6.50	6.78	9.13	2.91	7.26	4.73	4.84
Margin		20.5 %	20.5 %	25.1 %	8.8 %	15.6 %	10.9 %	11.2 %
Net income	-	-0.95	-0.40	2.35	-3.28	-0.07	-1.87	-1.08
EPS	-	-0.02	-0.01	0.05	-0.06	0.00	-0.03	-0.02
EPS adj.	-	-0.02	-0.01	0.05	-0.06	0.00	-0.03	-0.02
DPS	-	0.00	0.01	0.02	0.00	0.00	0.00	0.00
Dividend Yield		n.a.	0.6 %	1.0 %	n.a.	n.a.	n.a.	n.a.
FCFPS		0.24	0.47	0.54	0.05	-1.23	0.44	0.45
FCF / Market cap		16.2 %	27.7 %	26.6 %	2.0 %	-54.1 %	19.2 %	19.6 %
EV / Sales		7.3 x	6.8 x	6.1 x	8.2 x	7.2 x	7.1 x	6.5 x
EV / EBITDA		9.1 x	8.6 x	8.0 x	12.4 x	9.8 x	9.8 x	9.0 x
EV / EBIT		35.8 x	33.1 x	24.2 x	93.1 x	46.0 x	65.4 x	58.6 x
P/E		n.a.	n.a.	40.4 x	n.a.	n.a.	n.a.	n.a.
FCF Potential Yield		10.4 %	11.0 %	11.8 %	7.5 %	9.7 %	9.9 %	10.7 %
Net Debt		159.52	141.84	121.87	139.35	203.41	178.29	152.69
ROE		-2.4 %	-1.1 %	6.2 %	-6.9 %	-0.1 %	-2.8 %	-1.7 %
ROCE (NOPAT)		n.a.	n.a.	3.1 %	2.9 %	n.a.	3.3 %	n.a.
Guidance:	2022: output o	f 480-540 G\	Nh; sales EU	JR 40m-45m	; EBITDA EU	R 28m-32m		



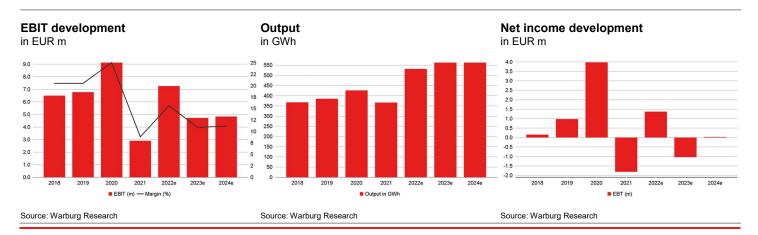


Company Background

- Clearvise's roots go back to the foundation of ABO Invest AG in 2010 which had a strong focus on citizen shareholders ("Bürgerwindaktie").
- The initial growth strategy of ABO Invest relied on ABO Wind. After the successful transformation to clearvise in 2019/20, the management has executed several acquisitions independently and aims to build new partnerships
- In 2019 and 2020, activist investors forced ABO Invest to sever the personal and operative ties with ABO Wind. A new management and supervisory board were appointed and the company was renamed to clearvise.
- A transformation process has been initiated to return back to growth.
- The current operating portfolio of clearvise consists of 303 MW in onshore wind (169MW), PV (208MW) and biogas assets (0.8MW) located in Germany, France, Ireland and Finland.

Competitive Quality

- A highly-experienced team of industry experts, capable of operating and optimizing the current portfolio, has developed a lean platform for the integration of further acquisitions.
- Clearvise has introduced a three-pronged market access strategy; clearVALUE, clearPARTNERS and clearSWITCH; to gain a competitive edge and establish a niche market position.
- The market access strategies target the current market as well as the market transition and should allow for profitable growth.
- The technical expertise of the management team and experience with the operation of the former ABO Invest portfolio allows for optimization measures, which will result in higher output.
- By expanding the investment focus of PV projects, the top-line and margins should stabilize further, providing highly visible and predictable cash-flows.





		Detailed	d forecast pe	eriod					Transitiona	al period								
t m	Ī	2022e	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	2034e	2035e	2036e	2037e	2038
		46.5	43.3	43.3	43.3	43.3	40.8	41.0	41.1	41.2	40.7	38.2	38.4	38.7	38.6	43.5	44.8	45.
		41.3 %	-6.9 %	0.1 %	0.1 %	-0.2 %	-5.6 %	0.3 %	0.2 %	0.4 %	-1.2 %	-6.3 %	0.7 %	0.7 %	-0.2 %	12.7 %	2.9 %	1.0 9
		7.3																32 72.7
																		27.0
																		24
			26.7	26.7	26.7	26.7	26.7	26.7	26.7	26.6	26.1	25.4	0.1	0.1	0.1	0.1	0.1	0
		57.4 %	61.7 %	61.6 %	61.6 %	61.7 %	65.3 %	65.1 %	65.0 %	64.5 %	64.0 %	66.7 %	0.2 %	0.2 %	0.2 %	0.2 %	0.2 %	0.2
risions		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
dity from			0.2	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.1	0
ldi		97.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0
Sales		209.1 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0
		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
v (WACC-ı	model)	-65.6	30.3	30.1	30.8	30.2	29.1	29.0	29.0	29.1	28.7	27.3	20.4	20.5	20.5	22.7	23.7	24
	.	-64.3	28.5	27.1	26.7	25.1	23.2	22.2	21.3	20.5	19.4	17.8	12.7	12.3	11.8	12.5	12.5	12
			-2.5 %						102.5	%								
																	T	erm. Valu
2040e	2041e	2042e	2043e	2044e	2045e	2046e	2047e	2048e	2049e	2050e	2051e	2052e	2053e	2054e	2055e	2056e	2057e	
42.1	42.6	43.8	44.4	37.2	36.4	24.5	24.9	25.1	18.8	19.1	19.5	19.9	17.2	17.5	17.9	16.5	12.9	
																		0.0 9
27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	27.0 %	
22.5	22.8	23.5	23.8	19.9	19.5	13.1	13.3	13.4	10.0	10.2	10.4	10.6	9.2	9.4	9.5	8.8	6.9	
0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
-0.3	0.0	0.1	0.1	-0.6	-0.1	-1.1	0.0	0.0	-0.6	0.0	0.0	0.0	-0.2	0.0	0.0	-0.1	-1.5	
0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
23.0	22.8	23.4	23.8	20.6	19.6	14.3	13.3	13.5	10.7	10.3	10.5	10.7	8.5	7.4	6.6	5.0	3.4	
25.0	22.0	23.4	25.0	20.0	13.0	14.5	13.3	13.3	10.7	10.5	10.5	10.7	0.5	7.4	0.0	3.0	3.4	
				0.0	7.5	5.2	4.7	4.5	3.4	3.2	3.1	3.0	2.3	1.9	1.7	1.2	0.8	0.
10.7	10.3	10.1	9.9	8.2	7.0													
10.7	10.3	10.1	9.9	8.2	7.0													0.0 %
10.7	10.3	10.1	9.9	8.2	7.0			_	Valu	ation (m)								0.0 %
	2040e 2040e 42.1 -8.0 % 30.9 73.4 % 27.0 % 22.5 0.1 0.2 % 0.0 -0.3	2040e 2041e 42.1 42.6 -6.0% 1.2% 273.4% 73.4% 27.0% 22.5 22.8 0.1 0.1 0.2% 0.2% 0.0 0.0 0.0 0.0 0.0	2040e 2041e 2042e 42.1 42.6 43.8 -6.0% 1.2% 30.9 42.1 42.6 43.8 -2.0% 2.2% 2.2.5 0.1 0.1 0.1 0.2 2.3 0.0	A6.5 43.3 41.3 % -6.9 % 7.3	A6.5		## A6.5	A6.5		## A6.5 43.3 43.3 43.3 43.3 40.8 41.0 41.1 ## 41.3 % -6.9 % 0.1 % 0.1 % -0.2 % -5.6 % 0.3 % 0.2 % ## 7.3 4.7 4.8 4.9 4.8 3.0 3.1 3.2 ## 15.6 % 10.9 % 11.2 % 11.1 % 7.4 % 7.6 % 7.8 % ## 30.0 % 30.0 % 30.0 % 29.0 % 28.0 % 27.0 % 27.0 % 27.0 % ## 26.7 26.7 26.7 26.7 26.7 26.7 26.7 26.7 26.7 26.7 ## 57.4 % 61.7 % 61.6 % 61.6 % 61.6 % 61.7 % 65.3 % 65.1 % 65.0 % ## 65.0 % ## 15.6 % 61.7 % 61.6 % 61.6 % 61.6 % 61.7 % 65.3 % 65.1 % 65.0 % ## 15.6 % 61.7 % 61.6 % 61.6 % 61.6 % 61.7 % 65.3 % 65.1 % 65.0 % ## 15.6 % 10.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 15.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 16.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 16.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 16.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 16.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 16.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 16.6 % 0.0 0.0 0.0 0.0 0.0 0.0 0.0 ## 17.1 % 10.0 % 1.3 % 1.3 % 1.3 % 1.6 3 % 2.1 % 2.5 % ## 17.2 % 10.0 % 1.3 % 1.3 %			A65					

Model parameter			
Derivation of WACC:		Derivation of Beta:	
Debt ratio	42.0 %	Financial Strength	0.70
Cost of debt	2.4 %	Liquidity	0.80
Market return	7.5 %	Cyclicality	0.60
Risk free rate	2.0 %	Transparency	0.70
Risk premium	5.5 %	Others	0.80
Cost of equity	6.0 %		
WACC	4.19 %	Beta	0.72

Valuation (m)			
#BEZUG!	345.2		
Terminal Value	0.0		
Financial liabilities	162.5		
Pension liabilities	0.0		
Hybrid capital	0.0		
Minority interest	4.9		
Market val. of investments	0.0		
Liquidity	34.7	No. of shares (m)	63.1
Equity Value	212.5	Value per share (EUR)	3.37

Sensitivit	v Value	per	share	(EUR)	

	Terminal Growth								Delta E	Delta EBIT-margin								
Beta	(WACC)	-0.75 %	-0.50 %	-0.25 %	0.00 %	0.25 %	0.50 %	0.75 %	-1.50	pp -	-1.00 pp	-0.50 pp	0.0	0.50 pp	1.00 pp	1.50 pp		
1.03	(5.2 %)	2.71	2.71	2.71	2.71	2.71	2.71	2.71	2	60	2.64	2.68	2.71	2.75	2.78	2.82		
0.88	(4.7 %)	3.02	3.02	3.02	3.02	3.02	3.02	3.02	2	91	2.95	2.99	3.02	3.06	3.10	3.14		
0.80	(4.4 %)	3.19	3.19	3.19	3.19	3.19	3.19	3.19	3	.07	3.11	3.15	3.19	3.23	3.27	3.31		
0.72	(4.2 %)	3.37	3.37	3.37	3.37	3.37	3.37	3.37	3	24	3.28	3.32	3.37	3.41	3.45	3.49		
0.64	(3.9 %)	3.55	3.55	3.55	3.55	3.55	3.55	3.55	3	42	3.46	3.51	3.55	3.59	3.63	3.67		
0.56	(3.7 %)	3.74	3.74	3.74	3.74	3.74	3.74	3.74	3	61	3.65	3.69	3.74	3.78	3.82	3.87		
0.41	(3.2 %)	4.14	4.14	4.14	4.14	4.14	4.14	4.14	4	01	4.05	4.10	4.14	4.19	4.24	4.28		

- Our Warburg IPP-DCF approach is a modified valuation approach for the valuation of renewable energy assets.
- Since we can calculate top-line and margin generation of each park over the useful live, we extend our DCF-approach.
- We do not apply a terminal value to our valuation, reflecting the limited life of renewable energy assets.
- For our calculation, we assume a useful life of 30 years for onshore wind and 35 years for PV.
- We only include the current portfolio size of clearvise in our Warburg IPP-DCF.

Clearvise



Valuation							
	2018	2019	2020	2021	2022e	2023e	2024e
Price / Book	1.9 x	2.2 x	2.6 x	2.3 x	1.9 x	2.0 x	2.0 x
Book value per share ex intangibles	0.62	0.62	0.66	0.88	1.09	1.07	1.06
EV / Sales	7.3 x	6.8 x	6.1 x	8.2 x	7.2 x	7.1 x	6.5 x
EV / EBITDA	9.1 x	8.6 x	8.0 x	12.4 x	9.8 x	9.8 x	9.0 x
EV / EBIT	35.8 x	33.1 x	24.2 x	93.1 x	46.0 x	65.4 x	58.6 x
EV / EBIT adj.*	35.8 x	33.1 x	24.2 x	93.1 x	46.0 x	65.4 x	58.6 x
P/FCF	6.2 x	3.6 x	3.8 x	49.4 x	n.a.	5.2 x	5.1 x
P/E	n.a.	n.a.	40.4 x	n.a.	n.a.	n.a.	n.a.
P / E adj.*	n.a.	n.a.	40.4 x	n.a.	n.a.	n.a.	n.a.
Dividend Yield	n.a.	0.6 %	1.0 %	n.a.	n.a.	n.a.	n.a.
FCF Potential Yield (on market EV)	10.4 %	11.0 %	11.8 %	7.5 %	9.7 %	9.9 %	10.7 %
*Adjustments made for: -							

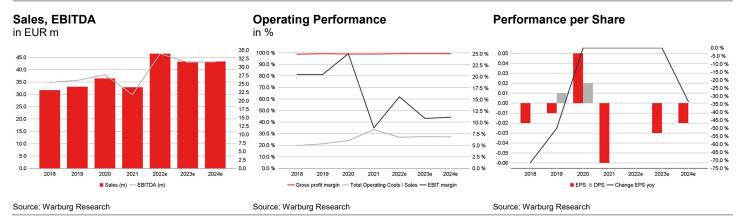
Company Specific Items							
	2018	2019	2020	2021	2022e	2023e	2024e
Output in GWh	368	385	426	367	532	563	563



Consolidated profit & loss							
In EUR m	2018	2019	2020	2021	2022e	2023e	2024
Sales	31.70	33.08	36.45	32.88	46.48	43.28	43.30
Change Sales yoy	20.0 %	4.4 %	10.2 %	-9.8 %	41.3 %	-6.9 %	0.1 %
Increase / decrease in inventory	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Own work capitalised	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Total Sales	31.70	33.08	36.45	32.88	46.48	43.28	43.30
Material expenses	0.39	0.28	0.40	0.35	0.35	0.33	0.33
Gross profit	31.31	32.81	36.05	32.53	46.12	42.95	42.97
Gross profit margin	98.8 %	99.2 %	98.9 %	98.9 %	99.2 %	99.2 %	99.2 %
Personnel expenses	0.30	0.22	0.30	0.66	0.80	0.80	0.80
Other operating income	3.02	1.57	0.94	0.22	0.49	0.46	0.55
Other operating expenses	8.55	8.12	9.00	10.25	11.86	11.19	11.20
Unfrequent items	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EBITDA	25.48	26.03	27.68	21.84	33.95	31.41	31.52
Margin	80.4 %	78.7 %	75.9 %	66.4 %	73.1 %	72.6 %	72.8 %
Depreciation of fixed assets	18.98	19.25	18.55	18.93	26.06	26.06	26.06
EBITA	6.50	6.78	9.13	2.91	7.89	5.36	5.47
Amortisation of intangible assets	0.00	0.00	0.00	0.00	0.63	0.63	0.63
Goodwill amortisation	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EBIT	6.50	6.78	9.13	2.91	7.26	4.73	4.84
Margin	20.5 %	20.5 %	25.1 %	8.8 %	15.6 %	10.9 %	11.2 %
EBIT adj.	6.50	6.78	9.13	2.91	7.26	4.73	4.84
Interest income	0.01	0.00	0.00	0.02	0.00	0.00	0.00
Interest expenses	6.34	5.79	5.13	4.72	5.89	5.76	4.81
Other financial income (loss)	0.02	0.02	0.02	0.02	0.00	0.00	0.00
EBT	0.15	0.98	3.98	-1.81	1.37	-1.04	0.03
Margin	0.5 %	3.0 %	10.9 %	-5.5 %	2.9 %	-2.4 %	0.1 %
Total taxes	1.37	1.38	1.63	1.47	1.44	0.83	1.11
Net income from continuing operations	-1.22	-0.40	2.35	-3.28	-0.07	-1.87	-1.08
Income from discontinued operations (net of tax)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net income before minorities	-1.22	-0.40	2.35	-3.28	-0.07	-1.87	-1.08
Minority interest	-0.27	0.00	0.00	0.00	0.00	0.00	0.00
Net income	-0.95	-0.40	2.35	-3.28	-0.07	-1.87	-1.08
Margin	-3.0 %	-1.2 %	6.4 %	-10.0 %	-0.2 %	-4.3 %	-2.5 %
Number of shares, average	49.00	49.00	49.00	53.78	57.40	57.40	57.40
EPS	-0.02	-0.01	0.05	-0.06	0.00	-0.03	-0.02
EPS adj.	-0.02	-0.01	0.05	-0.06	0.00	-0.03	-0.02
*Adjustments made for:							

Guidance: 2022: output of 480-540 GWh; sales EUR 40m-45m; EBITDA EUR 28m-32m

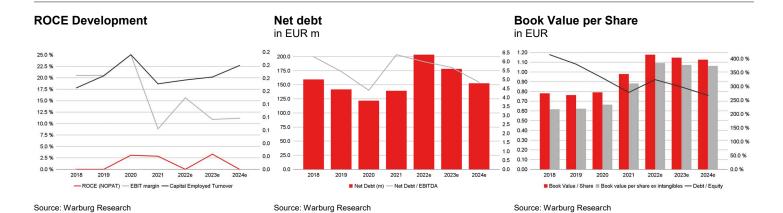
Financial Ratios							
	2018	2019	2020	2021	2022e	2023e	2024e
Total Operating Costs / Sales	19.6 %	21.3 %	24.1 %	33.6 %	26.9 %	27.4 %	27.2 %
Operating Leverage	5.0 x	1.0 x	3.4 x	7.0 x	3.6 x	5.1 x	40.6 x
EBITDA / Interest expenses	4.0 x	4.5 x	5.4 x	4.6 x	5.8 x	5.5 x	6.6 x
Tax rate (EBT)	892.1 %	141.0 %	41.0 %	-80.9 %	105.3 %	-80.1 %	3631.7 %
Dividend Payout Ratio	0.0 %	n.m.	41.8 %	0.0 %	0.0 %	0.0 %	0.0 %
Sales per Employee	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.





Consolidated balance sheet							
In EUR m	2018	2019	2020	2021	2022e	2023e	2024
Assets							
Goodwill and other intangible assets	8.01	6.83	6.20	5.57	4.94	4.31	3.68
thereof other intangible assets	0.00	0.00	0.00	0.00	-0.63	-1.26	-1.89
thereof Goodwill	8.01	6.83	6.20	5.57	5.57	5.57	5.57
Property, plant and equipment	193.99	176.04	157.78	191.33	262.46	236.40	210.35
Financial assets	0.25	0.23	0.21	0.19	0.19	0.19	0.19
Other long-term assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fixed assets	202.25	183.10	164.19	197.09	267.59	240.90	214.22
Inventories	0.12	0.16	0.20	0.29	0.20	0.20	0.20
Accounts receivable	4.66	4.48	5.31	5.85	5.70	5.30	5.30
Liquid assets	14.54	14.68	17.32	23.20	8.87	11.00	13.61
Other short-term assets	0.68	0.65	0.89	4.49	4.49	4.49	4.49
Current assets	20.00	19.97	23.73	33.83	19.26	20.98	23.60
Total Assets	222.30	203.10	187.90	230.90	286.80	261.90	237.80
Liabilities and shareholders' equity							
Subscribed capital	49.00	49.00	49.00	57.40	63.14	63.14	63.14
Capital reserve	13.27	13.27	13.27	25.59	31.33	31.33	31.33
Retained earnings	0.46	0.46	0.99	0.99	0.91	-0.95	-2.03
Other equity components	-24.47	-25.36	-24.50	-27.78	-27.78	-27.68	-27.78
Shareholders' equity	38.26	37.37	38.76	56.20	67.61	65.84	64.66
Minority interest	4.92	4.90	4.89	4.88	0.00	0.00	0.00
Total equity	43.18	42.27	43.64	61.08	67.61	65.84	64.66
Provisions	2.13	2.38	2.69	3.02	3.02	3.02	3.02
thereof provisions for pensions and similar obligations	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Financial liabilities (total)	174.06	156.51	139.19	162.55	212.28	189.29	166.30
Short-term financial liabilities	18.07	17.53	18.35	0.00	33.67	33.67	33.67
Accounts payable	1.57	1.00	0.91	1.42	1.00	0.90	0.90
Other liabilities	1.37	0.91	1.48	2.88	2.88	2.88	2.88
Liabilities	179.13	160.80	144.27	169.86	219.18	196.09	173.10
Total liabilities and shareholders' equity	222.30	203.10	187.90	230.90	286.80	261.90	237.80

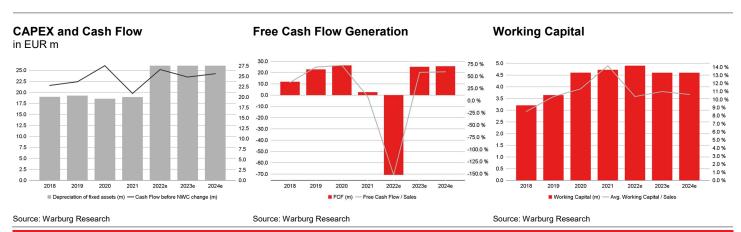
Financial Ratios							
	2018	2019	2020	2021	2022e	2023e	2024e
Efficiency of Capital Employment							
Operating Assets Turnover	0.2 x						
Capital Employed Turnover	0.2 x						
ROA	-0.5 %	-0.2 %	1.4 %	-1.7 %	0.0 %	-0.8 %	-0.5 %
Return on Capital							
ROCE (NOPAT)	n.a.	n.a.	3.1 %	2.9 %	n.a.	3.3 %	n.a.
ROE	-2.4 %	-1.1 %	6.2 %	-6.9 %	-0.1 %	-2.8 %	-1.7 %
Adj. ROE	-2.4 %	-1.1 %	6.2 %	-6.9 %	-0.1 %	-2.8 %	-1.7 %
Balance sheet quality							
Net Debt	159.52	141.84	121.87	139.35	203.41	178.29	152.69
Net Financial Debt	159.52	141.84	121.87	139.35	203.41	178.29	152.69
Net Gearing	369.4 %	335.5 %	279.2 %	228.2 %	300.9 %	270.8 %	236.1 %
Net Fin. Debt / EBITDA	626.0 %	544.9 %	440.3 %	638.2 %	599.1 %	567.6 %	484.4 %
Book Value / Share	0.8	0.8	0.8	1.0	1.2	1.1	1.1
Book value per share ex intangibles	0.6	0.6	0.7	0.9	1.1	1.1	1.1





Consolidated cash flow statement							
In EUR m	2018	2019	2020	2021	2022e	2023e	2024
Net income	-1.22	-0.40	2.37	-3.28	-0.07	-1.87	-1.08
Depreciation of fixed assets	18.98	19.25	18.55	18.93	26.06	26.06	26.06
Amortisation of goodwill	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amortisation of intangible assets	0.00	0.00	0.00	0.00	0.63	0.63	0.63
Increase/decrease in long-term provisions	0.61	0.17	0.38	0.00	0.00	0.00	0.00
Other non-cash income and expenses	4.43	4.70	6.27	5.25	0.00	0.00	0.00
Cash Flow before NWC change	22.80	23.72	27.56	20.90	26.62	24.82	25.61
Increase / decrease in inventory	0.00	0.00	-0.04	-1.19	0.09	0.00	0.00
Increase / decrease in accounts receivable	1.08	0.16	-0.83	-1.23	0.15	0.40	0.00
Increase / decrease in accounts payable	-1.78	-0.96	-0.08	0.00	-0.42	-0.10	0.00
Increase / decrease in other working capital positions	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Increase / decrease in working capital (total)	-0.70	-0.80	-0.96	-2.42	-0.18	0.30	0.00
Net cash provided by operating activities [1]	22.10	22.92	26.61	18.48	26.44	25.12	25.61
Investments in intangible assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Investments in property, plant and equipment	0.00	0.00	-0.26	-15.82	-97.19	0.00	0.00
Payments for acquisitions	-1.17	0.00	0.00	-14.54	0.00	0.00	0.00
Financial investments	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Income from asset disposals	0.00	1.07	0.36	0.00	0.00	0.00	0.00
Net cash provided by investing activities [2]	-9.18	0.97	0.10	-30.35	-97.19	0.00	0.00
Change in financial liabilities	-5.09	-17.99	-17.34	1.69	44.94	-22.99	-22.99
Dividends paid	0.00	-0.49	-0.98	0.00	0.00	0.00	0.00
Purchase of own shares	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Capital measures	0.00	0.00	0.00	20.72	11.48	0.00	0.00
Other	-6.27	- 5.77	-5.05	-4.68	0.00	0.00	0.00
Net cash provided by financing activities [3]	-11.36	-24.25	-23.37	17.73	56.42	-22.99	-22.99
Change in liquid funds [1]+[2]+[3]	1.57	-0.35	3.34	5.86	-14.33	2.12	2.61
Effects of exchange-rate changes on cash	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cash and cash equivalent at end of period	14.58	14.19	18.02	23.18	8.87	11.00	13.61

Financial Ratios							
	2018	2019	2020	2021	2022e	2023e	2024e
Cash Flow							
FCF	11.85	22.82	26.34	2.66	-70.75	25.12	25.61
Free Cash Flow / Sales	37.4 %	69.0 %	72.3 %	8.1 %	-152.2 %	58.0 %	59.1 %
Free Cash Flow Potential	24.11	24.65	26.05	20.37	32.51	30.58	30.42
Free Cash Flow / Net Profit	-1246.5 %	-5690.9 %	1123.0 %	-81.0 %	97936.2 %	-1345.0 %	-2376.8 %
Interest Received / Avg. Cash	0.1 %	0.0 %	0.0 %	0.1 %	0.0 %	0.0 %	0.0 %
Interest Paid / Avg. Debt	3.6 %	3.5 %	3.5 %	3.1 %	3.1 %	2.9 %	2.7 %
Management of Funds							
Investment ratio	0.0 %	0.0 %	0.7 %	48.1 %	209.1 %	0.0 %	0.0 %
Maint. Capex / Sales	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Capex / Dep	0.0 %	0.0 %	1.4 %	83.6 %	364.2 %	0.0 %	0.0 %
Avg. Working Capital / Sales	8.5 %	10.4 %	11.3 %	14.2 %	10.4 %	11.0 %	10.6 %
Trade Debtors / Trade Creditors	296.3 %	449.1 %	582.1 %	413.1 %	570.0 %	588.9 %	588.9 %
Inventory Turnover	3.3 x	1.7 x	1.9 x	1.2 x	1.8 x	1.7 x	1.7 x
Receivables collection period (days)	54	49	53	65	45	45	45
Payables payment period (days)	1,486	1,321	837	1,460	1,029	992	992
Cash conversion cycle (Days)	-1,321	-1,055	-597	-1,094	-779	-727	-727





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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
Clearvise	3, 4, 5	http://www.mmwarburg.com/disclaimer/disclaimer en/DE000A1EWXA4.htm



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Investment recommendation: expected direction of the share price development of the financial instrument up to the given <u>price target</u> in the opinion of the analyst who covers this financial instrument.

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

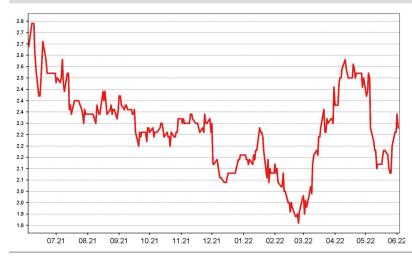
Rating	Number of stocks	% of Universe
Buy	170	80
Hold	38	18
Sell	3	1
Rating suspended	2	1
Total	213	100

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	51	86
Hold	6	10
Sell	0	0
Rating suspended	2	3
Total	59	100

PRICE AND RATING HISTORY CLEARVISE AS OF 03.06.2022



Markings in the chart show rating changes by Warburg Research GmbH in the last 12 months. Every marking details the date and closing price on the day of the rating change.



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