(Scale All Share (Ref.), Renewables, 2GB GR)



Buy eur 39.00		Value Indicators: DCF: Peer group 2025e:	39.48	Warburg ESG Risk Score: ESG Score (MSCI based): Balance Sheet Score: Market Liquidity Score:	<b>3.2</b> 3.0 5.0 1.5	<b>Description:</b> Leading international manufa combined heat and power pl large heat pumps	
		Market Snapshot:		Shareholders:	E4 04 0/	Key Figures (WRe):	2024e
Price	EUR 22.70	Market cap: No. of shares (m):			54.91 % 29.64 %	Price / Book:	1.2 2.8 x
Upside	71.8 %	EV: Freefloat MC: Ø Trad. Vol. (30d):	398.2 223.6 316.47 th	Ludger Gausling	15.45 %	Equity Ratio:	56 %

### Upbeat order intake underpins growth ambitions

2G Energy announced a sound order intake for Q2/24 (+13.9%), mainly driven by a very dynamic US market (+358%) and solid demand from Germany (+10.4%). The successful implementation of the IRA requirements in the US triggered strong demand for 2G Energy's CHPs with orders in H1/24 totalling EUR 22m (vs. EUR 5.2m in H1/23). Even though the steep order growth includes catch-up effects from 2023, we expect the dynamic order momentum in the US to continue and total US order intake to surpass EUR 30m in FY 2024.

The German market benefited from extensive sales activities despite economic and regulatory uncertainties. The unresolved power plant strategy and the upcoming amendment of the CHP Act continue to weigh on investment decisions, although the narrowing time window for the establishment of low-carbon energy production should play into 2G Energy's hands. CHPs and large heat pumps offer a quick, easy-to-install and profitable solution for district heating, on-site energy production and production processes. We therefore expect order intake in Germany to remain robust and see the potential for landslide order volumes in the coming years.

**New corporate structure:** In order to reflect the growing international footprint and to adopt processes and structures to the increasing volumes, 2G Energy has started the transformation to an operational holding structure. We welcome management's decision, as we see a solid corporate structure and optimised processes as key to future growth. We include additional costs of EUR 0.3m for the set-up of the holding structure in our 2024 estimates.

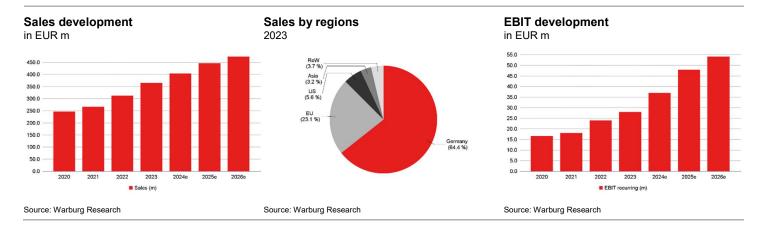
**Execution will be key in Q4:** As highlighted in previous comments, we expect revenues from CHP sales to be heavily skewed towards H2/24. As a result, we expect muted H1/24 top-line growth (WRe: +1.5%) but very high billings in Q4. The only obstacle is limited grid capacity, which is likely to push CHP installation and subsequent billings into 2025. For the time being, we see no downside revision potential, although execution will be key to achieving our estimates.

Along with the publication of order intake, management confirmed its top-line growth target of 10% plus inflation for the coming years, which we do not fully reflect in our estimates. If revenues from large heat pumps exceed our expectations and the US market remains strong, we see potential for an upward revision of our 2025/26 sales estimates, which would also benefit our price target.

Changes in E	Estimates:						Comment on Changes:
FY End: 31.12. in EUR m	2024e (old)	+/-	2025e (old)	+ / -	2026e (old)	+/-	<ul> <li>We have applied EUR 0.3m of additional costs to our 2024 estimates due to the new company set-up (legal and consulting costs).</li> </ul>
Sales EBITDA EBIT	404.1 43.4 37.3	0.0 % -0.7 % -0.8 %	446.5 54.4 47.9	0.0 % 0.0 % 0.0 %	473.9 61.0 54.1	0.0 % 0.0 % 0.0 %	

27 - ML	FY End: 31.12. in EUR m	CAGR (23-26e)	2020	2021	2022	2023	2024e	2025e	2026e
26 -	Sales Change Sales yoy	9.1 %	246.7 4.4 %	266.3 8.0 %	312.6 17.4 %	365.1 16.8 %	404.1 10.7 %	446.5 10.5 %	473.9 6.1 %
24 - 00	Gross profit margin		35.2 %	36.7 %	36.7 %	36.4 %	39.0 %	40.9 %	41.7 %
MAS I AL AL LANGE	EBITDA	20.8 %	20.3	22.0	28.7	34.6	43.1	54.4	61.0
23 - Will M Grander the start May	Margin		8.2 %	8.3 %	9.2 %	9.5 %	10.7 %	12.2 %	12.9 %
22	EBIT	24.6 %	16.6	18.0	24.0	27.9	37.0	47.9	54.1
21	Margin		6.7 %	6.8 %	7.7 %	7.7 %	9.2 %	10.7 %	11.4 %
	Net income	27.6 %	12.0	12.6	16.4	18.0	25.4	33.0	37.4
20	EPS	27.9 %	0.67	0.70	0.91	1.00	1.42	1.84	2.09
- 2G Energy AG - Scale All Share (Ref.) (normalised)	EPS adj.	27.9 %	0.67	0.70	0.91	1.00	1.42	1.84	2.09
20 Energy X0 - Scale All Share (Kel.) (normalised)	DPS	19.5 %	0.45	0.50	0.14	0.17	0.20	0.26	0.29
Rel. Performance vs Scale All Share	Dividend Yield		2.9 %	2.1 %	0.6 %	0.7 %	0.9 %	1.1 %	1.3 %
1 month: -3.0 %	FCFPS		0.39	0.22	-0.25	0.20	0.43	0.99	1.50
	FCF / Market cap		2.5 %	0.9 %	-1.0 %	0.8 %	1.9 %	4.4 %	6.6 %
6 months: 12.4 %	EV / Sales		1.1 x	1.6 x	1.4 x	1.2 x	1.0 x	0.9 x	0.8 x
Year to date: n/a	EV / EBITDA		13.2 x	18.8 x	15.4 x	12.4 x	9.2 x	7.1 x	5.9 x
Trailing 12 months: 0.5 %	EV / EBIT		16.1 x	22.9 x	18.4 x	15.3 x	10.8 x	8.0 x	6.7 x
5	P/E		22.8 x	34.1 x	27.5 x	24.1 x	16.0 x	12.3 x	10.9 x
Company events:	P / E adj.		22.8 x	34.1 x	27.5 x	24.1 x	16.0 x	12.3 x	10.9 x
05.09.24 Q2	FCF Potential Yield		5.9 %	4.1 %	4.9 %	5.9 %	8.1 %	10.5 %	12.4 %
25.11.24 Q3	Net Debt		-5.6	-14.6	-7.1	-4.3	-9.0	-23.2	-45.5
	ROCE (NOPAT)		17.1 %	16.7 %	18.4 %	16.7 %	20.1 %	23.1 %	24.0 %
	Guidance: 2	2024: Sales: E	UR 360-390	m; EBIT-mar	gin: 8.5-10%				



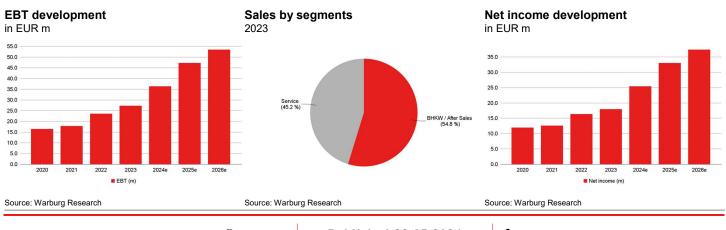


### **Company Background**

- Established in 1995, 2G Energy released its first CHP in 1996, followed by the first biogas application in 1999
- Prior to its IPO in 2007, 2G already expanded its local footprint and entered international markets with the shipping of a CHP to Japan
- After the IPO, several international subsidiaries were formed to push the further international expansion
- In 2009, natural gas CHPs were introduced to the market, establishing a key pillar for future growth. In addition, the international expansion gained traction in the US and European countries.
- After pioneering the digitization of CHPs with its unique platform in 2016, the first hydrogen CHP was introduced in 2018. In 2023, 2G Energy added large heat-pumps to its product offering.

### **Competitive Quality**

- Founded in 1995, 2G Energy quickly positioned as technology leader for biogas CHPs in Europe. Innovative designs, best-in-class
  performance and quality standards improved 2G's positioning.
- Offering a fitting solution for different client groups, 2G Energy stands out from its peer-group with its extensive product portfolio.
- Combining high quality products with an extensive service offering, 2G seeks to deliver best-in-class total cost of ownership for variing use-cases.
- Further product developments and an early move into the hydrogen CHP and large heat pump market provides for an additional competitive edge.
- · Covering all integral parts of the value chain, 2G Energy is perfectly equipped to defend its market position and access growth.





DCF model														
	Detaile	d forecas	t period				٦	ransition	al period					Term. Value
Figures in EUR m	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	2034e	2035e	2036e	
Sales	404.1	446.5	473.9	521.3	583.9	665.6	758.8	834.7	909.8	982.6	1,041.6	1,083.2	1,115.7	
Sales change	10.7 %	10.5 %	6.1 %	10.0 %	12.0 %	14.0 %	14.0 %	10.0 %	9.0 %	8.0 %	6.0 %	4.0 %	3.0 %	3.0 %
EBIT	37.0	47.9	54.1	62.6	73.0	86.5	94.9	100.2	109.2	108.1	114.6	119.2	122.7	
EBIT-margin	9.2 %	10.7 %	11.4 %	12.0 %	12.5 %	13.0 %	12.5 %	12.0 %	12.0 %	11.0 %	11.0 %	11.0 %	11.0 %	
Tax rate (EBT)	30.1 %	30.1 %	30.1 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	
NOPAT	25.9	33.5	37.8	43.8	51.1	60.6	66.4	70.1	76.4	75.7	80.2	83.4	85.9	
Depreciation	6.1	6.5	6.9	7.8	8.8	10.0	11.4	12.5	13.6	14.7	15.6	16.2	16.7	
in % of Sales	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	
Changes in provisions	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Change in Liquidity from														
- Working Capital	17.0	15.9	11.3	16.9	20.6	33.6	24.1	16.7	24.0	23.3	18.9	13.3	10.4	
- Capex	6.7	5.9	6.1	6.8	8.2	10.0	11.4	12.5	13.6	14.7	15.6	16.2	16.7	
Capex in % of Sales	1.7 %	1.3 %	1.3 %	1.3 %	1.4 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	1.5 %	
- Other	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Free Cash Flow (WACC Model)	8.2	18.2	27.4	27.9	31.0	26.9	42.3	53.4	52.4	52.4	61.3	70.1	75.5	78
PV of FCF	7.9	16.1	22.2	20.7	21.1	16.7	24.1	27.9	25.0	22.9	24.6	25.7	25.4	424
share of PVs		6.56 %						33.2	5 %					60.19 %
Model parameter							Valuat	ion (m)						
Derivation of WACC:			Derivation	of Beta:			Presen	t values 20	036e	28	30			
								al Value		42	24			
Debt ratio	10.00 %		Financial S	0		1.20		al liabilitie			8			
Cost of debt (after tax)	5.6 %		Liquidity (s	hare)		1.30		n liabilities			0			
Market return	8.25 %		Cyclicality			1.50	Hybrid	•			0			
Risk free rate	2.75 %		Transpare	ncy		1.20		y interest			0			
			Others			1.00		val. of inv	estments		0	No. of al		47.0
WACC	9.17 %		Data			1.24	Liquidit	,				No. of sha	( )	17.9
WALL	9.17 %		Beta			1.24	Equity	value		70	08	Value per	snare (E	UR) 39.48

### Sensitivity Value per Share (EUR)

		Terminal (	Growth								Delta EBIT	-margin					
Beta	WACC	2.25 %	2.50 %	2.75 %	3.00 %	3.25 %	3.50 %	3.75 %	Beta	WACC	-1.5 pp	-1.0 pp	-0.5 pp	+0.0 pp	+0.5 pp	+1.0 pp	+1.5 pp
1.44	10.2 %	31.32	31.86	32.43	33.04	33.70	34.40	35.16	1.44	10.2 %	27.31	29.22	31.13	33.04	34.95	36.86	38.77
1.34	9.7 %	33.92	34.57	35.26	36.01	36.81	37.68	38.62	1.34	9.7 %	29.80	31.87	33.94	36.01	38.08	40.15	42.21
1.29	9.4 %	35.37	36.08	36.85	37.67	38.57	39.54	40.59	1.29	9.4 %	31.20	33.36	35.52	37.67	39.83	41.99	44.14
1.24	9.2 %	36.92	37.71	38.56	39.48	40.48	41.56	42.75	1.24	9.2 %	32.72	34.97	37.23	39.48	41.73	43.98	46.24
1.19	8.9 %	38.60	39.47	40.42	41.44	42.56	43.78	45.12	1.19	8.9 %	34.37	36.73	39.09	41.44	43.80	46.16	48.51
1.14	8.7 %	40.41	41.38	42.44	43.59	44.84	46.22	47.73	1.14	8.7 %	36.18	38.65	41.12	43.59	46.06	48.53	51.00
1.04	8.2 %	44.52	45.73	47.06	48.52	50.12	51.90	53.88	1.04	8.2 %	40.33	43.06	45.79	48.52	51.25	53.98	56.71

• We have computed three different growth and valuation scenarios (base, accelerated, downward)

As main valuation indicator, we apply our base-case DCF-valuation

Internal efficiency measures, increasing service revenues and operating leverage boost EBIT-margin generation

Sales is expected to experience a steep growth, reflecting the roadmap to net zero until 2030/35



Valuation							
	2020	2021	2022	2023	2024e	2025e	2026e
Price / Book	3.5 x	4.5 x	4.1 x	3.5 x	2.8 x	2.3 x	2.0 x
Book value per share ex intangibles	4.20	5.02	5.78	6.33	7.65	9.37	11.26
EV / Sales	1.1 x	1.6 x	1.4 x	1.2 x	1.0 x	0.9 x	0.8 x
EV / EBITDA	13.2 x	18.8 x	15.4 x	12.4 x	9.2 x	7.1 x	5.9 x
EV / EBIT	16.1 x	22.9 x	18.4 x	15.3 x	10.8 x	8.0 x	6.7 x
EV / EBIT adj.*	16.1 x	22.9 x	20.2 x	15.3 x	10.8 x	8.0 x	6.7 x
P / FCF	39.4 x	106.9 x	n.a.	119.9 x	52.3 x	22.9 x	15.1 x
P/E	22.8 x	34.1 x	27.5 x	24.1 x	16.0 x	12.3 x	10.9 x
P / E adj.*	22.8 x	34.1 x	27.5 x	24.1 x	16.0 x	12.3 x	10.9 x
Dividend Yield	2.9 %	2.1 %	0.6 %	0.7 %	0.9 %	1.1 %	1.3 %
FCF Potential Yield (on market EV)	5.9 %	4.1 %	4.9 %	5.9 %	8.1 %	10.5 %	12.4 %
*Adjustments made for: -							

#### **Consolidated profit & loss**



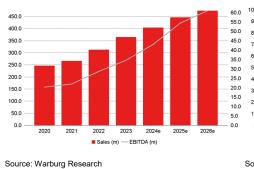
consolidated profit & 1035							
In EUR m	2020	2021	2022	2023	2024e	2025e	2026e
Sales	246.7	266.3	312.6	365.1	404.1	446.5	473.9
Change Sales yoy	4.4 %	8.0 %	17.4 %	16.8 %	10.7 %	10.5 %	6.1 %
Increase / decrease in inventory	7.4	2.6	26.0	5.8	10.5	6.6	6.9
Own work capitalised	0.1	0.0	0.2	0.2	0.0	0.0	0.0
Total Sales	254.2	268.9	338.8	371.1	414.6	453.1	480.8
Material expenses	167.3	171.3	224.1	238.3	257.1	270.4	283.3
Gross profit	87.0	97.7	114.7	132.8	157.5	182.7	197.6
Gross profit margin	35.2 %	36.7 %	36.7 %	36.4 %	39.0 %	40.9 %	41.7 %
Personnel expenses	44.3	49.4	57.0	64.3	70.7	78.4	82.0
Other operating income	2.3	3.4	6.2	3.1	1.5	0.5	0.0
Other operating expenses	24.6	29.7	35.3	36.9	45.2	50.5	54.5
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	20.3	22.0	28.7	34.6	43.1	54.4	61.0
Margin	8.2 %	8.3 %	9.2 %	9.5 %	10.7 %	12.2 %	12.9 %
Depreciation of fixed assets	3.0	3.2	3.7	5.0	4.4	4.7	5.1
EBITA	17.3	18.8	24.9	29.6	38.7	49.7	55.9
Amortisation of intangible assets	0.7	0.7	0.9	1.7	1.7	1.8	1.8
Goodwill amortisation	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBIT	16.6	18.0	24.0	27.9	37.0	47.9	54.1
Margin	6.7 %	6.8 %	7.7 %	7.7 %	9.2 %	10.7 %	11.4 %
EBIT adj.	16.6	18.0	21.9	27.9	37.0	47.9	54.1
Interest income	0.2	0.1	0.1	0.1	0.0	0.0	0.0
Interest expenses	0.4	0.3	0.4	0.6	0.6	0.6	0.6
Other financial income (loss)	0.0	0.0	-0.1	-0.1	0.0	0.0	0.0
EBT	16.5	17.8	23.6	27.3	36.4	47.3	53.5
Margin	6.7 %	6.7 %	7.5 %	7.5 %	9.0 %	10.6 %	11.3 %
Total taxes	4.5	5.2	7.2	9.3	10.9	14.2	16.1
Net income from continuing operations	12.0	12.6	16.4	18.0	25.4	33.0	37.4
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	12.0	12.6	16.4	18.0	25.4	33.0	37.4
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income	12.0	12.6	16.4	18.0	25.4	33.0	37.4
Margin	4.9 %	4.7 %	5.2 %	4.9 %	6.3 %	7.4 %	7.9 %
Number of shares, average	17.9	17.9	17.9	17.9	17.9	17.9	17.9
EPS	0.67	0.70	0.91	1.00	1.42	1.84	2.09
EPS adj.	0.67	0.70	0.91	1.00	1.42	1.84	2.09
*Adjustments made for:							

Guidance: 2024: Sales: EUR 360-390m; EBIT-margin: 8.5-10%

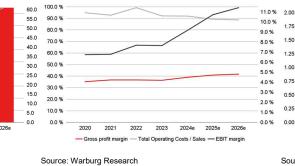
#### **Financial Ratios**

2020	2021	2022	2023	2024e	2025e	2026e
94.8 %	92.7 %	99.2 %	92.2 %	91.9 %	89.3 %	88.6 %
1.5 x	1.1 x	1.9 x	1.0 x	3.0 x	2.8 x	2.1 x
51.0 x	71.7 x	74.7 x	55.8 x	69.2 x	87.3 x	97.9 x
27.4 %	29.2 %	30.6 %	34.0 %	30.1 %	30.1 %	30.1 %
67.5 %	71.0 %	15.3 %	16.9 %	14.1 %	14.1 %	13.9 %
341,257	349,080	371,291	386,758	n.a.	n.a.	n.a.
	94.8 % 1.5 x 51.0 x 27.4 % 67.5 %	94.8 %         92.7 %           1.5 x         1.1 x           51.0 x         71.7 x           27.4 %         29.2 %           67.5 %         71.0 %	94.8 %         92.7 %         99.2 %           1.5 x         1.1 x         1.9 x           51.0 x         71.7 x         74.7 x           27.4 %         29.2 %         30.6 %           67.5 %         71.0 %         15.3 %	94.8 %         92.7 %         99.2 %         92.2 %           1.5 x         1.1 x         1.9 x         1.0 x           51.0 x         71.7 x         74.7 x         55.8 x           27.4 %         29.2 %         30.6 %         34.0 %           67.5 %         71.0 %         15.3 %         16.9 %	94.8 %         92.7 %         99.2 %         92.2 %         91.9 %           1.5 x         1.1 x         1.9 x         1.0 x         3.0 x           51.0 x         71.7 x         74.7 x         55.8 x         69.2 x           27.4 %         29.2 %         30.6 %         34.0 %         30.1 %           67.5 %         71.0 %         15.3 %         16.9 %         14.1 %	94.8 %         92.7 %         99.2 %         92.2 %         91.9 %         89.3 %           1.5 x         1.1 x         1.9 x         1.0 x         3.0 x         2.8 x           51.0 x         71.7 x         74.7 x         55.8 x         69.2 x         87.3 x           27.4 %         29.2 %         30.6 %         34.0 %         30.1 %         30.1 %           67.5 %         71.0 %         15.3 %         16.9 %         14.1 %         14.1 %

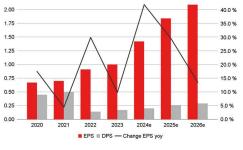
Sales, EBITDA in EUR m



Operating Performance in %



#### Performance per Share



. . Source: Warburg Research

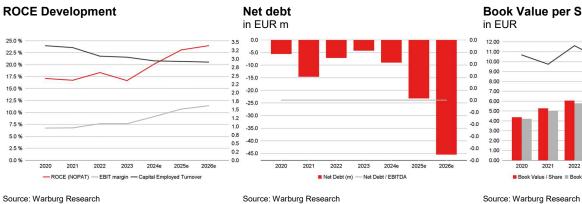
## Consolidated balance sheet

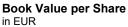


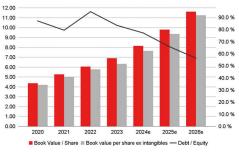
In EUR m	2020	2021	2022	2023	2024e	2025e	2026e
Assets							
Goodwill and other intangible assets	3.0	4.5	5.0	10.3	9.0	7.8	6.4
thereof other intangible assets	0.5	1.0	1.1	1.0	-0.2	-1.5	-2.8
thereof Goodwill	2.3	3.3	3.0	6.9	6.9	6.9	6.9
Property, plant and equipment	22.9	22.6	26.8	28.4	30.2	30.8	31.3
Financial assets	0.9	0.0	0.1	0.1	0.1	0.1	0.1
Other long-term assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fixed assets	26.8	27.1	31.9	38.7	39.3	38.7	37.8
Inventories	60.8	72.2	102.6	109.8	126.3	135.3	143.6
Accounts receivable	42.2	43.4	57.1	58.5	68.6	78.3	83.1
Liquid assets	11.0	19.9	13.5	12.6	17.3	31.5	53.8
Other short-term assets	5.9	7.1	6.5	7.8	7.8	7.8	7.8
Current assets	119.8	142.6	179.7	188.7	220.0	252.9	288.3
Total Assets	146.6	169.7	211.6	227.4	259.3	291.6	326.1
Liabilities and shareholders' equity							
Subscribed capital	4.4	4.5	17.9	17.9	17.9	17.9	17.9
Capital reserve	11.2	16.4	3.0	3.0	3.0	3.0	3.0
Retained earnings	63.7	74.3	88.5	103.9	126.3	155.8	188.5
Other equity components	-1.0	-0.7	-0.7	-0.9	-0.9	-0.8	-0.9
Shareholders' equity	78.4	94.6	108.7	123.9	146.3	175.8	208.5
Minority interest	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
Total equity	78.3	94.5	108.6	123.9	146.3	175.8	208.5
Provisions	13.4	17.7	21.4	24.4	24.4	24.4	24.4
thereof provisions for pensions and similar obligations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial liabilities (total)	5.5	5.3	6.3	8.3	8.3	8.3	8.3
Short-term financial liabilities	1.3	1.9	2.5	2.7	2.7	2.7	2.7
Accounts payable	10.0	11.5	20.5	17.1	26.6	29.4	31.2
Other liabilities	39.4	40.7	54.7	53.7	53.7	53.7	53.7
Liabilities	68.2	75.2	103.0	103.5	113.0	115.8	117.6
Total liabilities and shareholders' equity	146.6	169.7	211.6	227.4	259.3	291.6	326.1

#### **Financial Ratios**

	2020	2021	2022	2023	2024e	2025e	2026e
Efficiency of Capital Employment							
Operating Assets Turnover	2.9 x	2.8 x	2.6 x	2.6 x	2.6 x	2.6 x	2.5 x
Capital Employed Turnover	3.4 x	3.3 x	3.1 x	3.1 x	2.9 x	2.9 x	2.9 x
ROA	44.7 %	46.5 %	51.4 %	46.4 %	64.7 %	85.4 %	98.8 %
Return on Capital							
ROCE (NOPAT)	17.1 %	16.7 %	18.4 %	16.7 %	20.1 %	23.1 %	24.0 %
ROE	16.3 %	14.6 %	16.1 %	15.5 %	18.8 %	20.5 %	19.5 %
Adj. ROE	16.3 %	14.6 %	16.1 %	15.5 %	18.8 %	20.5 %	19.5 %
Balance sheet quality							
Net Debt	-5.6	-14.6	-7.1	-4.3	-9.0	-23.2	-45.5
Net Financial Debt	-5.6	-14.6	-7.1	-4.3	-9.0	-23.2	-45.5
Net Gearing	-7.1 %	-15.5 %	-6.6 %	-3.4 %	-6.2 %	-13.2 %	-21.8 %
Net Fin. Debt / EBITDA	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Book Value / Share	4.4	5.3	6.1	6.9	8.2	9.8	11.6
Book value per share ex intangibles	4.2	5.0	5.8	6.3	7.7	9.4	11.3







COMMENT

Published 22.07.2024

#### Consolidated cash flow statement



In EUR m	2020	2021	2022	2023	2024e	2025e	20266
Net income	12.0	12.6	16.4	18.0	25.4	33.0	37.4
Depreciation of fixed assets	3.0	3.2	3.7	5.0	4.4	4.7	5.1
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.7	0.7	0.9	1.7	1.7	1.8	1.8
Increase/decrease in long-term provisions	-2.0	3.5	3.4	-1.5	0.0	0.0	0.0
Other non-cash income and expenses	1.7	-4.8	2.3	4.9	0.0	0.0	0.0
Cash Flow before NWC change	15.3	15.3	26.7	28.0	31.5	39.5	44.3
Increase / decrease in inventory	3.3	-7.0	-17.2	-11.1	-16.5	-9.0	-8.3
Increase / decrease in accounts receivable	-5.1	-0.7	-13.4	-1.2	-10.1	-9.7	-4.8
Increase / decrease in accounts payable	-3.7	1.3	8.9	-3.9	9.5	2.8	1.8
Increase / decrease in other working capital positions	-0.1	0.0	0.0	0.0	0.0	0.0	0.0
Increase / decrease in working capital (total)	-5.7	-6.4	-21.7	-16.3	-17.0	-15.9	-11.3
Net cash provided by operating activities [1]	9.7	8.9	4.9	11.8	14.5	23.6	33.0
Investments in intangible assets	-0.4	-0.8	-1.2	-1.4	-0.5	-0.5	-0.5
Investments in property, plant and equipment	-2.4	-4.0	-8.2	-6.7	-6.2	-5.4	-5.6
Payments for acquisitions	0.0	-1.2	-0.8	-3.5	0.0	0.0	0.0
Financial investments	0.0	0.0	0.0	-0.1	0.0	0.0	0.0
Income from asset disposals	0.4	3.3	0.5	0.2	0.0	0.0	0.0
Net cash provided by investing activities [2]	-2.1	-1.9	-9.8	-11.4	-6.7	-5.9	-6.′
Change in financial liabilities	-5.0	-1.3	1.0	1.9	0.0	0.0	0.0
Dividends paid	-2.0	-2.0	-2.2	-2.5	-3.0	-3.6	-4.
Purchase of own shares	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Capital measures	0.0	5.3	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]	-7.4	1.6	-1.6	-1.2	-3.0	-3.6	-4.7
Change in liquid funds [1]+[2]+[3]	0.2	8.6	-6.4	-0.9	4.7	14.2	22.3
Effects of exchange-rate changes on cash	0.1	0.1	-0.1	-0.1	0.0	0.0	0.0
Cash and cash equivalent at end of period	10.9	19.7	13.1	12.3	17.3	31.5	53.8

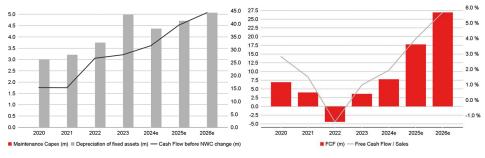
#### **Financial Ratios**

	2020	2021	2022	2023	2024e	2025e	2026e
Cash Flow							
FCF	7.0	4.0	-4.4	3.6	7.8	17.8	27.0
Free Cash Flow / Sales	2.8 %	1.5 %	-1.4 %	1.0 %	1.9 %	4.0 %	5.7 %
Free Cash Flow Potential	15.8	16.8	21.4	25.3	32.2	40.2	44.9
Free Cash Flow / Net Profit	58.1 %	31.8 %	-27.0 %	20.0 %	30.6 %	53.8 %	72.1 %
Interest Received / Avg. Cash	2.0 %	0.6 %	0.5 %	0.4 %	0.0 %	0.0 %	0.0 %
Interest Paid / Avg. Debt	5.0 %	5.7 %	6.6 %	8.5 %	7.5 %	7.5 %	7.5 %
Management of Funds							
Investment ratio	1.1 %	1.8 %	3.0 %	2.2 %	1.7 %	1.3 %	1.3 %
Maint. Capex / Sales	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Capex / Dep	74.5 %	123.1 %	200.6 %	122.5 %	110.0 %	90.2 %	87.7 %
Avg. Working Capital / Sales	24.4 %	25.4 %	26.7 %	28.1 %	29.5 %	30.4 %	31.5 %
Trade Debtors / Trade Creditors	421.2 %	378.0 %	278.8 %	342.6 %	257.9 %	266.3 %	266.3 %
Inventory Turnover	2.8 x	2.4 x	2.2 x	2.2 x	2.0 x	2.0 x	2.0 x
Receivables collection period (days)	62	59	67	59	62	64	64
Payables payment period (days)	22	24	33	26	38	40	40
Cash conversion cycle (Days)	108	121	128	139	146	152	157

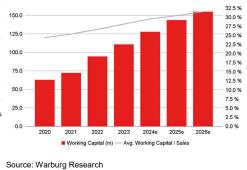
**Free Cash Flow Generation** 

#### **CAPEX and Cash Flow** in EUR m

Source: Warburg Research



### Working Capital



COMMENT

Source: Warburg Research

Published 22.07.2024



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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)	
2G Energy	3, 5	https://www.mmwarburg.com/disclaimer/disclaimer_en/DE000A0HL8N9.htm	



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

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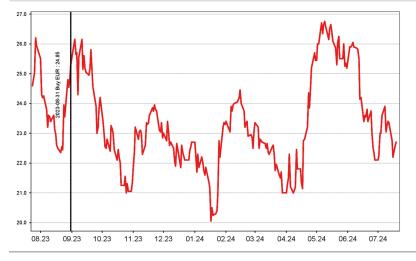
Rating	Number of stocks	% of Universe
Buy	141	71
Hold	44	22
Sell	9	5
Rating suspended	6	3
Total	200	100

#### 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	42	76
Hold	10	18
Sell	1	2
Rating suspended	2	4
Total	55	100

#### PRICE AND RATING HISTORY 2G ENERGY AS OF 22.07.2024



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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