(Scale All Share, Other, VEZ GR)



D		Value Indicators:	EUR	Warburg ESG Risk Score:	2.0	Description:	
Buy		DCF:	32.95	ESG Score (MSCI based):	n.a.	Multi-category brand for pla	nt bacod
				Balance Sheet Score:	2.5	food products	ni-baseu
EUR 33.00	(EUR 61.00)			Market Liquidity Score:	1.5	iood producto	
		Market Snapshot:	EUR m	Shareholders:		Key Figures (WRe):	2022e
		Market cap:	20.1	Freefloat	66.30 %	Beta:	3.0
Price	EUR 16.40	No. of shares (m):	1.2	Jan Bredack	19.00 %	Price / Book:	1.5 x
Upside	101.2 %	EV:	13.0	Paladin AM	9.00 %	Equity Ratio:	31 %
eperae		Freefloat MC:	13.3	Vegan Angels	5.70 %		
		Ø Trad. Vol. (30d):	20.66 th				

Strong food-market decline slows down growth prospects; PT down

Stated Figures H1/2022:				Comment on Figures:
in EUR m	6M/22	6M/22e	6M/21	The sharpest decline in the food market in decades has left its mark
Sales	11.5	12.8	15.6	Veganz´ P&L and has led to a decrease in sales yoy.
Gross profit	3.2	4.0	4.8	 The discounter sales channels, in particular, fell short of expectation and the implemented
margin	28.1%	31.3%	30.9%	since no campaign-related business could be implemented.
EBITDA	-5.7	-4.9	-2.7	 While the gross margin was burdened by surging material costs, Veg
margin	-49.2%	-38.3%	-17.2%	has been able to pass on higher prices but with a time-lag of abou
EBITDA	-5.8	-6.0	-2.7	months.
margin	-50.2%	-46.9%	-17.2%	 EBITDA also came down, reflecting the decrease in gross margin but higher costs for marketing, sales and overheads.

Veganz has released H1/22 figures, which fell slightly short of our estimates. Sales were burdened by a difficult market environment in the food industry, which showed the sharpest revenue-decline in decades. The gross margin decreased as well with the increase in material costs. However, Veganz has successfully started to pass on higher prices to customers. To reflect the weak H1/22, the guidance has been adjusted to a "significant decline in sales", but EBITDA is still expected to be "below last year's EBITDA", as Veganz intends to implement several measures to preserve its cash position and respond to the changed macroeconomic environment.

Focus on growth in uncertain times: To respond to the difficulties in food markets, Veganz has implemented three measures which include (I) reduction of the sales force from 50 people to 30 by end of July and to approx. 20 in Q2/2023 (II) a cut in marketing expenses and focus on core and focus customers (III) revision of the planned food factory in Havel, which is now intended to be built at another site. In the meantime, Veganz has been ramping up small production sites in rented buildings to meet already agreed product volumes. We welcome the announced measures, as they aim to preserve the cash position. However, the main trigger of the investment story remains the ramp-up of a larger in-house production site, which is still likely in 2023. Hence, Veganz is sticking to its schedule though we expect a slower pick-up in sales volumes for in-house products than previously anticipated. Capex for the new site should be lower as Veganz aims to optimize its cash outflows and preserve cash in the production ramp-up. While subsidy payments for the new site are still expected but depend on the final investment volume and model, they are not part of the guidance anyhow. We have revised our estimates and anticipate a slower production ramp-up and gross margin expansion. Our PT declines to EUR 33.0 per share, reflecting the slower P&L development and higher risk-free rate (+75bps).

Changes in E	stimates:						Comment on Changes:
FY End: 31.12. in EUR m	2022e (old)	+ / -	2023e (old)	+ / -	2024e (old)	+ / -	 We have adjusted our estimates for the reported figures and applied slower market growth expectations in 2023/24.
Sales	28.5	-15.8 %	40.2	-34.6 %	67.5	-47.8 %	 Our estimates still anticipate the ramp-up of the Veganz food factory in 2023 though with a lower production output. Further, we have increased
EBITDA	-10.2	n.m.	-3.8 -5.9	n.m.	1.6 -0.5	n.m.	rent payments for the small sites used for in-house production.
EBIT	-11.6	n.m.	-5.9	n.m.	-0.5	n.m.	

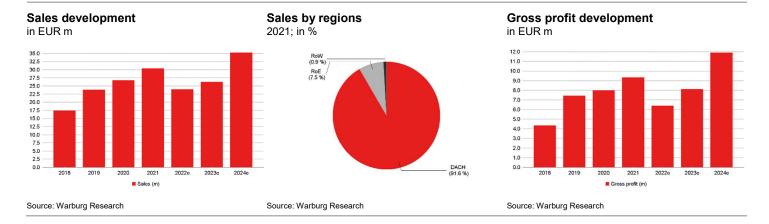
100 - Mun . M		FY End: 31.12. in EUR m	CAGR (21-24e)	2018	2019	2020	2021	2022e	2023e	2024e
00		Sales	5.1 %	17.4	23.9	26.8	30.4	24.0	26.3	35.3
Mar - M		Change Sales yoy		n.a.	37.1 %	12.1 %	13.6 %	- 21.1 %	9.5 %	34.2 %
10 - Winner	n l	Gross profit margin		25.0 %	31.2 %	29.9 %	30.7 %	26.6 %	30.9 %	33.8 %
60 -	~	EBITDA	-	-2.9	-3.2	-3.2	-9.8	-10.8	-7.1	-5.1
50 - mmm	1	Margin		-16.4 %	-13.5 %	-12.1 %	-32.2 %	-44.9 %	-27.1 %	-14.5 %
40 -		EBIT	-	-3.2	-4.1	-4.3	-10.8	-11.9	-8.8	-6.8
30 -		Margin		-18.4 %	-17.4 %	-16.0 %	-35.5 %	-49.4 %	-33.4 %	-19.2 %
20 -	m	Net income	-	-3.8	-4.6	-4.9	-13.3	-13.4	-10.2	-8.2
11/21 01/22 03/22 05/22 07/22	09/22	EPS	-	-3.78	-4.59	-4.94	-10.88	-10.92	-8.35	-6.67
		EPS adj.	-	-3.78	-4.59	-4.94	-10.88	-10.92	-8.35	-6.67
Veganz Group AG — Scale All Share (normalised)	N.	DPS	-	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rel. Performance vs Scale All		Dividend Yield		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
		FCFPS		-1.76	-2.52	-3.27	-11.19	-9.42	-13.38	-3.43
	0.9 %	FCF / Market cap		n.a.	n.a.	n.a.	-12.2 %	-57.5 %	-81.6 %	-20.9 %
6 months: -3	3.4 %	EV / Sales		n.a.	n.a.	n.a.	3.1 x	0.5 x	1.1 x	1.0 x
Year to date: -4	3.3 %	EV / EBITDA		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Trailing 12 months:	n/a	EV / EBIT		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
, , , , , , , , , , , , , , , , , , ,		P/E		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Company events:		P / E adj.		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
15.11.22	Q3	FCF Potential Yield		n.a.	n.a.	n.a.	-10.1 %	-83.0 %	-24.2 %	-15.3 %
		Net Debt		3.5	7.9	11.9	-18.6	-7.1	9.3	13.5
		ROCE (NOPAT)		n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
		Guidance: F	Y 2022: Sale	es significantl	y and EBITD	A slightly be	low 2021´s le	evels		

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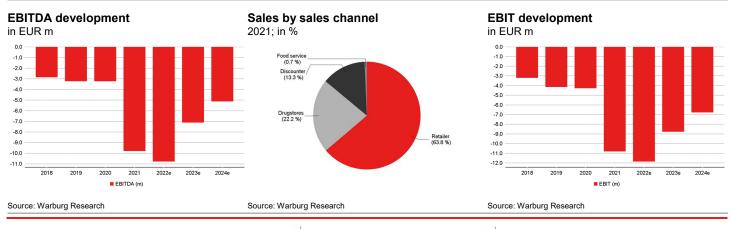


Company Background

- Veganz' roots can be traced back to the establishment of a vegan supermarket chain by Jan Bredack in 2011 which evolved to a wholesaler of plant-based food products by utilizing its supplier network.
- In 2018, the focus changed towards the development and supply of Veganz branded products which are sold by leading grocery store chains across Europe.
- After selling the majority of the supermarkets, only the Berlin stores are left, accompanied by a small manufacture for vegan cheese.
- Currently, Veganz is vertically integrating the food value chain by setting up a own large-scale production facility for own products in the state of Brandenburg, Germany.
- Veganz focuses on plant-based food production. All products are labelled by the independent foundation "Eaternity", which rates the products' ecological footprint.

Competitive Quality

- Veganz is a full-range supplier of plant-based food, offering products across all relevant food categories. The product mix allows Veganz to reach a high customer penetration and portfolio diversification.
- Veganz is able to deliver innovative plant-based food due to its unique product development cycle including market research, research cooperation, customer feedback and in-house development.
- Veganz has built a strong supply chain network and experience in food processing, allowing for the full coverage of the supply chain inhouse.
- With its planned production facility in Germany, Veganz will vertically integrate the value chain, which should result in a higher margin generation.
- Veganz has established various sales channels with supermarkets, drug stores and retailers, allowing for a fast expansion and raising
 market entry barriers for possible competitors.





DCF model														
	Detaile	d forecas	t period				٦	ransition	al period					Term. Value
Figures in EUR m	2022e	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	2034e	
Sales	24.0	26.3	35.3	64.0	85.2	104.1	125.3	148.0	171.4	193.6	211.6	219.0	224.4	
Sales change	-21.1 %	9.5 %	34.2 %	81.5 %	33.1 %	22.2 %	20.3 %	18.2 %	15.8 %	12.9 %	9.3 %	3.5 %	2.5 %	2.0 %
EBIT	-11.9	-8.8	-6.8	-2.4	5.7	11.5	13.8	16.3	18.0	19.4	21.2	19.7	20.2	
EBIT-margin	-49.4 %	-33.4 %	-19.2 %	-3.8 %	6.6 %	11.0 %	11.0 %	11.0 %	10.5 %	10.0 %	10.0 %	9.0 %	9.0 %	
Tax rate (EBT)	0.0 %	0.0 %	0.0 %	0.0 %	28.1 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	35.0 %	
NOPAT	-11.9	-8.8	-6.8	-2.4	4.1	7.4	9.0	10.6	11.7	12.6	13.8	12.8	13.1	
Depreciation	1.1	1.7	1.6	1.7	1.7	1.1	1.4	1.5	1.7	1.9	2.1	2.2	2.2	
in % of Sales	4.5 %	6.3 %	4.7 %	2.6 %	2.0 %	1.1 %	1.1 %	1.0 %	1.0 %	1.0 %	1.0 %	1.0 %	1.0 %	
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	-2.0	-1.0	-2.6	-6.0	-6.9	8.1	-1.5	-1.6	-1.6	-1.4	-1.0	-0.1	0.0	
- Capex	1.2	8.8	0.3	0.5	0.3	0.4	0.6	0.9	1.2	1.5	1.9	2.2	2.2	
Capex in % of Sales	5.2 %	33.5 %	0.8 %	0.8 %	0.4 %	0.4 %	0.5 %	0.6 %	0.7 %	0.8 %	0.9 %	1.0 %	1.0 %	
- 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)	-10.0	-14.9	-2.8	4.7	12.3	0.1	11.3	12.8	13.8	14.3	14.9	12.9	13.1	13
PV of FCF	-9.6	-12.3	-2.0	2.9	6.4	0.1	4.3	4.2	3.9	3.4	3.1	2.3	2.0	14
share of PVs		-107.47 %						145.3	7 %					62.10 %
Model parameter							Valuat	ion (m)						
Derivation of WACC:			Derivation	of Beta:			Presen	t values 20)34e		8			
Dabtastia	00.00.01		Tin en eis l.C	No		2.00		al Value	_		4			
Debt ratio	20.00 % 6.5 %		Financial S	•		3.00		al liabilitie	-	1	1 0			
Cost of debt (after tax) Market return	6.5 % 8.25 %		Liquidity (s Cyclicality	nare)		3.00 3.00	Pensio Hybrid	n liabilities			0			
Risk free rate	8.25 % 2.75 %		Transpare			3.00	,	v interest			0			
	2.15 70		Others	icy		3.00		val. of inv	estmente		0			
			Culeis			0.00	Liquidit		contento			No. of sha	ares (m)	1.2
WACC	16.70 %		Beta			3.00	Equity					Value per	()	

Sensitivity Value per Share (EUR)

		Terminal C	Growth								Delta EBIT	-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
3.23	17.7 %	29.30	29.44	29.58	29.73	29.88	30.04	30.21	3.23	17.7 %	23.86	25.81	27.77	29.73	31.69	33.65	35.60
3.11	17.2 %	30.79	30.95	31.11	31.28	31.45	31.63	31.82	3.11	17.2 %	25.15	27.20	29.24	31.28	33.32	35.37	37.41
3.06	17.0 %	31.58	31.75	31.92	32.10	32.28	32.48	32.67	3.06	17.0 %	25.84	27.93	30.01	32.10	34.19	36.27	38.36
3.00	16.7 %	32.40	32.58	32.76	32.95	33.15	33.35	33.56	3.00	16.7 %	26.55	28.69	30.82	32.95	35.09	37.22	39.35
2.94	16.5 %	33.25	33.44	33.64	33.84	34.04	34.26	34.48	2.94	16.5 %	27.29	29.47	31.66	33.84	36.02	38.20	40.38
2.89	16.2 %	34.14	34.34	34.54	34.76	34.98	35.21	35.44	2.89	16.2 %	28.06	30.29	32.52	34.76	36.99	39.22	41.45
2.77	15.7 %	36.01	36.23	36.47	36.71	36.96	37.22	37.49	2.77	15.7 %	29.70	32.03	34.37	36.71	39.04	41.38	43.72

• To reflect the full ramp-up of the in-house production, we have made a detailled forecast until 2026.

• We apply a long-term EBIT-margin of 9%, derived from established food peers with a broad value chain coverage.

• Growth rates are derived from the production plan of Veganz. As long-term growth rate, we apply 2.0%.

• To reflect the early-stage character of the plant-based food market, we apply a beta of 3.0 and WACC of 16.7%

• In line with the in-house production ramp up, we apply an increasing WC ratio and maintenance capex.



Valuation							
	2018	2019	2020	2021	2022e	2023e	20246
Price / Book	n.a.	n.a.	n.a.	4.2 x	1.5 x	5.8 x	n.a
Book value per share ex intangibles	-5.56	-13.37	-17.30	12.60	2.54	-5.13	-11.02
EV / Sales	n.a.	n.a.	n.a.	3.1 x	0.5 x	1.1 x	1.0 x
EV / EBITDA	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a
EV / EBIT	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
EV / EBIT adj.*	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
P / FCF	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
P/E	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
P / E adj.*	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
Dividend Yield	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.
FCF Potential Yield (on market EV)	n.a.	n.a.	n.a.	-10.1 %	-83.0 %	-24.2 %	-15.3 %
*Adjustments made for: -							

Company Specific Items							
	2018	2019	2020	2021	2022e	2023e	2024e
Sales (incl. Veganz Retail)	15.9	26.4	29.7	33.0	26.6	28.9	37.9

Consolidated profit & loss



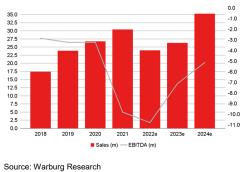
In EUR m	2018	2019	2020	2021	2022e	2023e	2024e
Sales	17.4	23.9	26.8	30.4	24.0	26.3	35.3
Change Sales yoy	n.a.	37.1 %	12.1 %	13.6 %	-21.1 %	9.5 %	34.2 %
Increase / decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Own work capitalised	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Sales	17.4	23.9	26.8	30.4	24.0	26.3	35.3
Material expenses	13.1	16.4	18.8	21.1	17.6	18.2	23.4
Gross profit	4.4	7.4	8.0	9.3	6.4	8.1	11.9
Gross profit margin	25.0 %	31.2 %	29.9 %	30.7 %	26.6 %	30.9 %	33.8 %
Personnel expenses	3.0	2.8	2.9	3.4	3.7	4.7	5.0
Other operating income	1.0	0.1	0.5	0.2	0.2	0.0	0.0
Other operating expenses	5.1	8.0	8.8	15.9	13.6	10.5	12.0
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	-2.9	-3.2	-3.2	-9.8	-10.8	-7.1	-5.1
Margin	-16.4 %	-13.5 %	-12.1 %	-32.2 %	-44.9 %	-27.1 %	-14.5 %
Depreciation of fixed assets	0.3	0.9	1.0	1.0	0.1	0.7	0.7
EBITA	-3.2	-4.1	-4.3	-10.8	-10.9	-7.8	-5.8
Amortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Goodwill amortisation	0.0	0.0	0.0	0.0	0.9	0.9	0.9
EBIT	-3.2	-4.1	-4.3	-10.8	-11.9	-8.8	-6.8
Margin	-18.4 %	-17.4 %	-16.0 %	-35.5 %	-49.4 %	-33.4 %	-19.2 %
EBIT adj.	-3.2	-4.1	-4.3	-10.8	-11.9	-8.8	-6.8
Interest income	0.0	0.0	0.0	0.3	0.0	0.0	0.0
Interest expenses	0.7	0.6	0.9	3.0	1.5	1.4	1.4
Other financial income (loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBT	-3.9	-4.7	-5.1	-13.6	-13.4	-10.2	-8.2
Margin	-22.2 %	-19.7 %	-19.2 %	-44.6 %	-55.7 %	-38.9 %	-23.1 %
Total taxes	-0.1	-0.1	-0.2	-0.3	0.0	0.0	0.0
Net income from continuing operations	-3.8	-4.6	-4.9	-13.3	-13.4	-10.2	-8.2
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	-3.8	-4.6	-4.9	-13.3	-13.4	-10.2	-8.2
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Net income	-3.8	-4.6	-4.9	-13.3	-13.4	-10.2	-8.2
Margin	-21.7 %	-19.2 %	-18.5 %	-43.8 %	-55.7 %	-38.9 %	-23.1 %
Number of shares, average	1.0	1.0	1.0	1.2	1.2	1.2	1.2
EPS	-3.78	-4.59	-4.94	-10.88	-10.92	-8.35	-6.67
EPS adj.	-3.78	-4.59	-4.94	-10.88	-10.92	-8.35	-6.67
*Adjustments made for:							

Guidance: FY 2022: Sales significantly and EBITDA slightly below 2021's levels

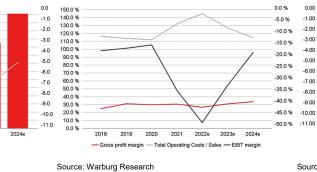
Financial Ratios

	2018	2019	2020	2021	2022e	2023e	2024e
Total Operating Costs / Sales	116.4 %	113.5 %	112.1 %	132.2 %	144.9 %	127.1 %	114.5 %
Operating Leverage	n.a.	0.8 x	0.3 x	11.2 x	-0.5 x	-2.7 x	-0.7 x
EBITDA / Interest expenses	n.m.						
Tax rate (EBT)	2.3 %	2.6 %	3.8 %	1.9 %	0.0 %	0.0 %	0.0 %
Dividend Payout Ratio	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Sales per Employee	248,740	391,349	405,535	n.a.	n.a.	n.a.	n.a.

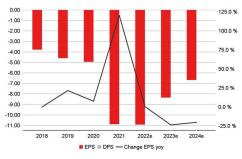
Sales, EBITDA in EUR m



Operating Performance in %



Performance per Share



Source: Warburg Research

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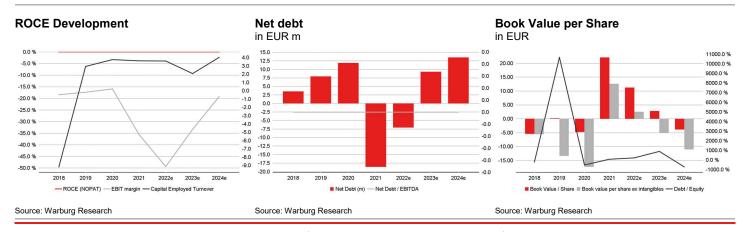
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Consolidated balance sheet

In EUR m	2018	2019	2020	2021	2022e	2023e	2024e
Assets							
Goodwill and other intangible assets	0.1	13.6	12.6	11.6	10.7	9.7	8.8
thereof other intangible assets	0.1	0.1	0.0	0.0	0.0	0.0	0.0
thereof Goodwill	0.0	13.4	12.6	11.6	10.7	9.7	8.8
Property, plant and equipment	0.2	0.1	0.4	0.8	1.9	10.0	9.6
Financial assets	0.8	0.8	0.8	0.8	0.8	0.8	0.8
Other long-term assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fixed assets	1.1	14.5	13.7	13.2	13.3	20.5	19.1
Inventories	1.9	1.9	2.1	2.8	2.7	2.9	3.2
Accounts receivable	0.9	2.5	2.1	3.5	2.8	2.9	3.4
Liquid assets	0.5	0.2	0.1	28.7	22.4	5.4	0.6
Other short-term assets	1.8	1.7	2.1	2.6	2.6	2.6	2.6
Current assets	5.1	6.3	6.4	37.6	30.5	13.8	9.8
Total Assets	6.2	20.8	20.2	50.7	43.9	34.3	28.9
Liabilities and shareholders' equity							
Subscribed capital	0.7	0.7	0.7	1.2	1.2	1.2	1.2
Capital reserve	9.7	3.8	3.8	48.3	48.3	48.3	48.3
Retained earnings	-15.8	-4.2	-9.2	-22.5	-35.9	-46.1	-54.2
Other equity components	0.0	0.0	0.0	0.0	0.1	0.0	0.0
Shareholders' equity	-5.4	0.2	-4.7	27.0	13.8	3.4	-4.7
Minority interest	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total equity	-5.4	0.2	-4.7	27.0	13.8	3.4	-4.7
Provisions	1.1	1.5	1.3	2.8	2.8	2.8	2.8
thereof provisions for pensions and similar obligations	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial liabilities (total)	4.0	8.1	12.0	10.0	15.4	14.7	14.1
Short-term financial liabilities	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Accounts payable	3.5	5.8	6.7	4.7	5.9	7.2	10.6
Other liabilities	3.0	5.2	4.9	6.1	6.1	6.1	6.1
Liabilities	11.7	20.6	24.9	23.7	30.2	30.8	33.6
Total liabilities and shareholders' equity	6.2	20.8	20.2	50.7	43.9	34.3	28.9

Financial Ratios

	2018	2019	2020	2021	2022e	2023e	2024e
Efficiency of Capital Employment							
Operating Assets Turnover	-33.1 x	-18.6 x	-12.7 x	12.9 x	16.2 x	3.1 x	6.3 x
Capital Employed Turnover	-9.2 x	2.9 x	3.8 x	3.6 x	3.6 x	2.1 x	4.0 x
ROA	-331.4 %	-31.6 %	-35.9 %	-101.3 %	-100.3 %	-49.9 %	-42.7 %
Return on Capital							
ROCE (NOPAT)	n.a.						
ROE	139.1 %	175.0 %	217.0 %	-119.5 %	-65.5 %	-118.8 %	1279.4 %
Adj. ROE	139.1 %	175.0 %	217.0 %	-119.5 %	-65.5 %	-118.8 %	1279.4 %
Balance sheet quality							
Net Debt	3.5	7.9	11.9	-18.6	-7.1	9.3	13.5
Net Financial Debt	3.5	7.9	11.9	-18.6	-7.1	9.3	13.5
Net Gearing	-65.1 %	4107.9 %	-250.3 %	-68.8 %	-51.4 %	270.0 %	-285.9 %
Net Fin. Debt / EBITDA	n.a.						
Book Value / Share	-5.4	0.2	-4.7	22.1	11.3	2.8	-3.9
Book value per share ex intangibles	-5.6	-13.4	-17.3	12.6	2.5	-5.1	-11.0



Consolidated cash flow statement

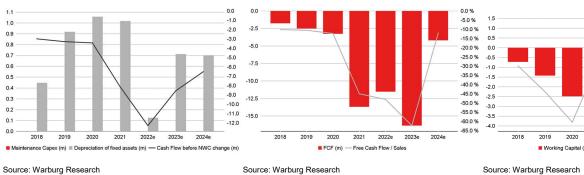


In EUR m	2018	2019	2020	2021	2022e	2023e	2024e
Net income	-3.8	-4.6	-4.9	-13.3	-13.4	-10.2	-8.2
Depreciation of fixed assets	0.4	0.9	1.1	1.0	0.1	0.7	0.7
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.9	0.9	0.9
Amortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in long-term provisions	0.0	0.0	0.0	1.5	0.0	0.0	0.0
Other non-cash income and expenses	0.3	0.4	0.5	2.7	0.0	0.0	0.0
Cash Flow before NWC change	-3.0	-3.3	-3.4	-8.1	-12.3	-8.6	-6.5
Increase / decrease in inventory	2.6	-1.5	-0.2	0.0	0.1	-0.2	-0.3
Increase / decrease in accounts receivable	0.0	0.0	0.0	-2.7	0.7	-0.1	-0.5
Increase / decrease in accounts payable	-1.2	2.4	0.6	-2.4	1.2	1.3	3.4
Increase / decrease in other working capital positions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase / decrease in working capital (total)	1.3	0.9	0.4	-5.1	2.0	1.0	2.6
Net cash provided by operating activities [1]	-1.7	-2.3	-3.0	-13.2	-10.3	-7.6	-3.9
Investments in intangible assets	0.0	-0.1	0.0	0.0	0.0	0.0	0.0
Investments in property, plant and equipment	-0.1	-0.1	-0.3	-0.5	-1.2	-8.8	-0.3
Payments for acquisitions	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Financial investments	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Net cash provided by investing activities [2]	0.0	0.0	-0.3	-0.2	-1.2	-8.8	-0.3
Change in financial liabilities	2.2	2.3	5.6	2.0	5.3	-0.6	-0.6
Dividends paid	0.0	0.0	0.0	0.0	0.0	0.0	0.0
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	45.1	0.0	0.0	0.0
Other	-0.4	-0.1	-0.9	-3.0	0.0	0.0	0.0
Net cash provided by financing activities [3]	1.8	2.1	4.8	44.1	5.3	-0.6	-0.6
Change in liquid funds [1]+[2]+[3]	0.2	-0.2	1.5	30.6	-6.2	-17.0	-4.8
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	0.4	0.5	-2.1	28.6	22.4	5.4	0.6

Financial Ratios

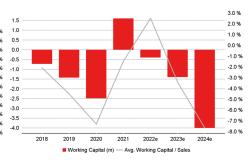
	2040	2040	2020	2024	2022-	2022-	2024-
	2018	2019	2020	2021	2022e	2023e	2024e
Cash Flow							
FCF	-1.8	-2.5	-3.3	-13.7	-11.5	-16.4	-4.2
Free Cash Flow / Sales	-10.1 %	-10.6 %	-12.2 %	-45.0 %	-48.0 %	-62.3 %	-11.9 %
Free Cash Flow Potential	n.a.	-3.1	-3.0	-9.5	-10.8	-7.1	-5.1
Free Cash Flow / Net Profit	46.6 %	54.9 %	66.1 %	102.8 %	86.3 %	160.2 %	51.4 %
Interest Received / Avg. Cash	7.3 %	0.6 %	6.5 %	1.8 %	0.0 %	0.0 %	0.0 %
Interest Paid / Avg. Debt	34.4 %	9.4 %	8.7 %	27.4 %	11.9 %	9.6 %	9.6 %
Management of Funds							
Investment ratio	0.6 %	0.7 %	1.1 %	1.5 %	5.2 %	33.5 %	0.8 %
Maint. Capex / Sales	n.a.	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Capex / Dep	28.5 %	19.3 %	27.0 %	45.2 %	115.5 %	530.8 %	17.1 %
Avg. Working Capital / Sales	-2.1 %	-4.5 %	-7.3 %	-1.5 %	2.5 %	-3.4 %	-7.7 %
Trade Debtors / Trade Creditors	26.4 %	43.3 %	31.1 %	74.4 %	47.5 %	40.3 %	32.1 %
Inventory Turnover	7.0 x	8.7 x	8.9 x	7.5 x	6.5 x	6.3 x	7.3 x
Receivables collection period (days)	19	39	28	42	43	40	35
Payables payment period (days)	98	130	129	82	122	145	166
Cash conversion cycle (Days)	-27	-49	-60	9	-24	-46	-80

CAPEX and Cash Flow in EUR m



Free Cash Flow Generation

Working Capital



COMMENT

Published 30.09.2022

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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
Veganz Group AG	2, 3	http://www.mmwarburg.com/disclaimer/disclaimer_en/DE000A3E5ED2.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 mont	
-S-	Sell:	The price of the analysed financial instrument is expected to fall over the next 12 months.	
"_"	Rating suspended:	The available information currently does not permit an evaluation of the company.	

WARBURG RESEARCH GMBH - ANALYSED RESEARCH UNIVERSE BY RATING

Rating	Number of stocks	% of Universe
Buy	163	76
Hold	44	20
Sell	4	2
Rating suspended	4	2
Total	215	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	47	82
Hold	7	12
Sell	1	2
Rating suspended	2	4
Total	57	100

PRICE AND RATING HISTORY VEGANZ GROUP AG AS OF 30.09.2022



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