(CDAX, Real Estate, A4Y GR)



Suspended EUR n/a		Value Indicators: DCF:		Warburg ESG Risk Score: ESG Score (MSCI based): Balance Sheet Score: Market Liquidity Score:	1.6 3.0 1.8 0.0	Description: Market leader in the privatisa residential real estate in Ger	
		Market Snapshot:	EUR m	Shareholders:		Key Figures (WRe):	2023e
		Market cap:	36.0	Freefloat	16.90 %	Beta:	1.7
Price	EUR 1.11	No. of shares (m):	32.4	Brookline Real Estate S.a.r.l.	83.10 %	Price / Book:	0.2 x
n/a		EV:	470.0	ADLER Real Estate	4.78 %	Equity Ratio:	25 %
G		Freefloat MC:	6.1				
		Ø Trad. Vol. (30d):	3.62 th				

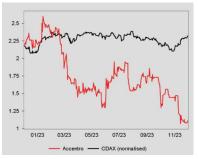
Challenging market environment takes its toll

Stated Figu	res Q3/2	2023:						Comment on Figures:
in EUR m	Q3/23	Q3/23e	Q3/22	yoy	9M/23	9M/22	yoy	 Revenues and gross profit broadly in line with our estimates
Revenues	20.6	19.8	51.2	-59.8%	56.6	144.6	-60.8%	• Miss on EBIT line due to a significant purchase price receivable write-
Gross profit margin	3.8 18.3%	4.5 22.7%	8.0 15.7%	-53.2%	9.7 17.0%	34.2 23.7%	-71.8%	down
EBIT margin	-18.6 n.a.	-2.6 n.a.	0.6 1.2%	-	-28.0 n.a.	9.6 6.6%	-	

Accentro has reported figures for the third quarter of 2023, which were broadly in line with our estimates on top-line level. A significant purchase price receivable write-down for the DIM Holding of EUR 13.3m leads to the miss on the EBIT line. Given that there has not been any change in challenging macro environment, the company still has limited visibility towards the end of the year. Therefore, it is still not possible for the management board to give a reliable guidance for the current fiscal year.

- **Privatisation:** Sales from privatisation declined significantly by c. 66% compared to the same period last year and amounted to only EUR 15.9m (WRe: EUR 14.9m) in the third quarter. Adding to this, expenses from the sale amounted to EUR 16.1m, leading to a negative sales margin of 1.1%. This clearly reflects the currently challenging macro environment and indicates that Accentro can only sell properties at a large discount in such a market phase. After the first nine months, sales amounted to EUR 42.6m while expenses stood at EUR 41.1m. The corresponding sales margin sits at a razor-thin 3.7%.
- Rental income: Rental income amounted to EUR 4.6m (WRe: EUR 4.8m) in the third quarter of 2023, reflecting a 7.1%-decrease compared to Q3/22. That said, after the first nine months of the year, rental income amounted to EUR 13.7m reflecting a 7.9%-increase compared to the same period last year. In addition, Accentro was able to stabilise rental income margins on a high level. Rental-income margins stood at a comfortable 41.8% in 9M 23 after amounting to only 0.9% in 9M 22. This significant increase in profitability is explained by the various maintenance measures carried out by Accentro to reduce vacancy last year, which weighed on the rental-income margin in 2022.
- EBIT: Due to the sharp top-line decrease, EBIT dropped significantly year over year (yoy). In Q3/23, EBIT amounted to EUR -18.6m (WRe: EUR -2.6m). The huge miss to our estimates is driven by a significant purchase-price receivable write-down for the DIM Holding. As DIM Holding filed for insolvency under self-administration on 26.07.2023, the pledged shares currently only represent collateral to a limited extent. This results in a write-down of EUR 13.3m leaving the remaining receivable at EUR 4.4m.

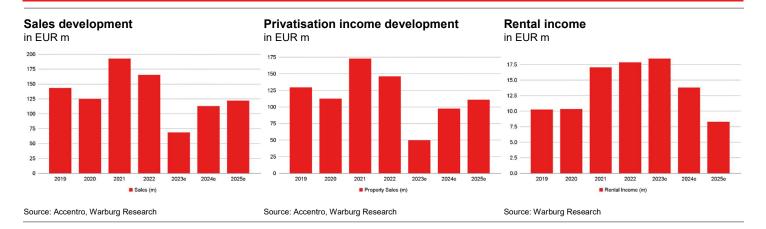
Conclusion: The presented figures reflect the ongoing challenging market environment and the severe impact of the increased interest environment on Accentro's business model. That said, the focus remains on the outcome of the bondholder meeting with regards to the new concept for the mandatory special redemptions and interest. The voting period ended at midnight on the 30.11.23 and results might be published in the short term. For the time being, our rating remains suspended.



Rel. Performance vs CDAX:	
1 month:	-32.2 %
6 months:	-18.2 %
Year to date:	-61.5 %
Trailing 12 months:	-58.9 %
Company events:	

FY End: 31.12.	CAGR	2040	0000	0004	0000	0000-	0004-	0005-
in EUR m	(22-25e)	2019	2020	2021	2022	2023e	2024e	2025e
Sales	-9.6 %	143.3	125.2	192.7	165.2	68.6	112.9	122.2
Change Sales yoy		-30.3 %	-12.6 %	54.0 %	-14.3 %	- 58.5 %	64.5 %	8.3 %
Property Sales		129.5	112.4	172.8	146.1	49.7	97.6	111.0
Rental Income		10.3	10.4	17.1	17.9	18.5	13.8	8.3
Service Income		3.5	2.4	2.8	1.3	0.5	1.5	4.0
Gross profit		38.7	25.3	56.7	43.4	12.0	18.1	21.2
Gross profit margin		27.0 %	20.3 %	29.4 %	26.3 %	17.5 %	16.0 %	17.3 %
Valuation result		11.4	28.4	19.0	-1.8	-18.1	0.0	0.0
EBITDA	-	40.5	35.6	46.6	11.3	-31.4	-3.7	-0.1
Margin		28.3 %	28.5 %	24.2 %	6.8 %	-45.8 %	-3.2 %	-0.1 %
EBIT	-	39.8	34.8	45.2	8.5	-35.4	-5.7	-1.1
Margin		27.8 %	27.8 %	23.4 %	5.2 %	-51.6 %	-5.0 %	-0.9 %
Net income	-	26.5	18.1	13.1	-14.2	-49.0	-20.6	-12.5
EPS	-	0.82	0.56	0.40	-0.44	-1.51	-0.64	-0.39
DPS	-	0.16	0.00	0.08	0.00	0.00	0.00	0.00
Dividend Yield		2.0 %	n.a.	1.0 %	n.a.	n.a.	n.a.	n.a.
EV / Sales		4.0 x	6.5 x	3.9 x	3.7 x	6.8 x	2.8 x	1.7 x
EV / EBITDA		14.0 x	22.9 x	16.0 x	54.1 x	n.a.	n.a.	n.a.
EV / EBIT		14.3 x	23.5 x	16.5 x	71.3 x	n.a.	n.a.	n.a.
P/E		9.9 x	16.2 x	19.3 x	n.a.	n.a.	n.a.	n.a.
ROCE (NOPAT)		6.9 %	4.1 %	3.8 %	1.9 %	n.a.	n.a.	n.a.
Guidance:	No guidance f	or 2023						



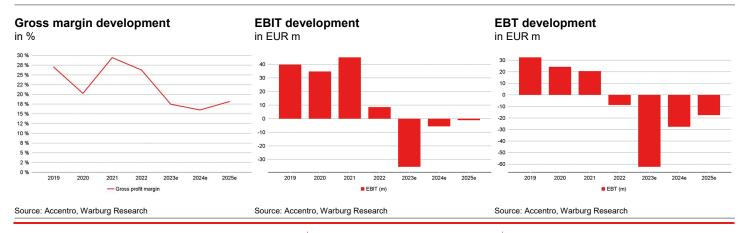


Company Background

- Developer of existing residential property portfolios in Germany, especially in Berlin and specialised in the privatisation of the renovated apartments
- Around 90% of total revenues are generated from property sales especially from the privatisation segment
- Focus on renovation and restructuring measures with high value increase potential over a period of two to three years
- Accentro also enters sales partnerships with other companies like residential holding companies, investors, or project developers also within the scope of joint ventures

Competitive Quality

- Specialized in residential property development and privatisation, a niche which is too big for private investors and too small for larger institutional investors, which leads to lower competition
- Business model can be applied on broader scale to additional locations in Germany
- In contrast to many smaller competitors Accentro is well capitalized and, as a listed company, has better access to capital
- Accentros business model offers a structural and resilient margin from the combination of wholesale / retail difference and capex upgrade of the apartments
- Accentro has market expertise of more than 15 years in its core region Berlin, where it has built up a strong network resulting in superior access to this underpenetrated residential market





DCF model														
	Detaile	d forecas	t period				7	ransition	al period					Term. Value
Figures in EUR m	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	2034e	2035e	
Sales	68.6	112.9	122.2	132.3	141.1	149.1	157.6	166.0	173.7	179.8	185.5	189.5	192.0	
Sales change	-58.5 %	64.5 %	8.3 %	8.2 %	6.7 %	5.6 %	5.7 %	5.3 %	4.7 %	3.5 %	3.2 %	2.1 %	1.3 %	1.0 %
EBIT	-62.3	-27.6	-16.5	6.9	10.6	13.1	15.6	21.3	23.0	24.6	23.5	22.7	23.0	
EBIT-margin	-90.7 %	-24.5 %	-13.5 %	5.2 %	7.5 %	8.8 %	9.9 %	12.8 %	13.2 %	13.7 %	12.7 %	12.0 %	12.0 %	
Tax rate (EBT)	21.4 %	25.4 %	30.3 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	
NOPAT	-49.0	-20.6	-11.5	4.9	7.4	9.2	10.9	14.9	16.1	17.2	16.5	15.9	16.1	
Depreciation	30.9	24.0	17.4	10.6	9.9	8.9	7.9	6.6	5.2	3.6	1.9	1.9	1.9	
in % of Sales	45.0 %	21.2 %	14.2 %	8.0 %	7.0 %	6.0 %	5.0 %	4.0 %	3.0 %	2.0 %	1.0 %	1.0 %	1.0 %	
Changes in provisions	0.0	0.0	0.0	-0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-0.9	
Change in Liquidity from														
- Working Capital	-77.6	-114.5	-34.3	49.0	26.2	24.2	14.7	14.7	16.3	18.1	67.3	87.6	82.4	
- Capex	0.0	0.0	0.0	0.7	0.7	0.7	8.0	0.8	0.9	0.9	0.9	0.9	1.0	
Capex in % of Sales	0.0 %	0.0 %	0.0 %	0.5 %	0.5 %	0.5 %	0.5 %	0.5 %	0.5 %	0.5 %	0.5 %	0.5 %	0.5 %	
- Other	105.0	135.0	50.0	-41.7	-37.7	-28.8	-21.7	-7.4	-23.8	-15.4	-57.2	-74.5	-70.0	
Free Cash Flow (WACC Model)	-45.5	-17.1	-9.8	7.3	28.1	22.0	25.1	13.4	28.0	17.3	7.3	3.7	3.8	3
PV of FCF	-44.7	-15.0	-7.7	5.1	17.6	12.2	12.5	6.0	11.1	6.1	2.3	1.0	0.9	6
share of PVs		-484.72 %						538.2	8 %					46.44 %

Model parameter			Valuation (m)						
Derivation of WACC:		Derivation of Beta:		Present values 2035e	7				
				Terminal Value	6				
Debt ratio	0.00 %	Financial Strength	2.00	Financial liabilities	0				
Cost of debt (after tax)	1.7 %	Liquidity (share)	2.00	Pension liabilities	0				
Market return	8.25 %	Cyclicality	1.10	Hybrid capital	0				
Risk free rate	2.75 %	Transparency	1.30	Minority interest	14				
		Others	2.00	Market val. of investments	0				
				Liquidity	101	No. of shares (m)	32.4		
WACC	11.99 %	Beta	1.68	Equity Value	101	Value per share (EUR)	3.11		

Sens	itivity va	iue per Sii	are (EUK)													
		Terminal (Growth								Delta EBIT	Γ-margin					
Beta	WACC	0.25 %	0.50 %	0.75 %	1.00 %	1.25 %	1.50 %	1.75 %	Beta	WACC	-1.5 pp	-1.0 pp	-0.5 pp	+0.0 pp	+0.5 pp	+1.0 pp	+1.5 pp
1.86	13.0 %	2.96	2.96	2.96	2.97	2.97	2.97	2.98	1.86	13.0 %	2.54	2.68	2.82	2.97	3.11	3.25	3.39
1.77	12.5 %	3.03	3.03	3.03	3.04	3.04	3.05	3.05	1.77	12.5 %	2.60	2.74	2.89	3.04	3.18	3.33	3.48
1.73	12.2 %	3.06	3.07	3.07	3.07	3.08	3.08	3.09	1.73	12.2 %	2.62	2.77	2.92	3.07	3.23	3.38	3.53
1.68	12.0 %	3.10	3.10	3.11	3.11	3.12	3.12	3.13	1.68	12.0 %	2.65	2.80	2.96	3.11	3.27	3.42	3.58
1.63	11.7 %	3.14	3.14	3.15	3.15	3.16	3.16	3.17	1.63	11.7 %	2.68	2.84	2.99	3.15	3.31	3.47	3.63
1.59	11.5 %	3.18	3.18	3.19	3.19	3.20	3.20	3.21	1.59	11.5 %	2.71	2.87	3.03	3.19	3.36	3.52	3.68
1.50	11.0 %	3.26	3.27	3.27	3.28	3.29	3.29	3.30	1.50	11.0 %	2.77	2.94	3.11	3.28	3.45	3.62	3.79

- DCF equity method based on EBT not EBIT
- The position "working capital" includes properties held for sale as current assets
- "Others" contains the part of the WC that is financed by debt and must therefore be deducted from the WC build-up

Accentro



Valuation							
	2019	2020	2021	2022	2023e	2024e	2025e
Price / Book	1.2 x	1.2 x	1.0 x	0.6 x	0.2 x	0.2 x	0.2 x
Book value per share ex intangibles	6.19	6.73	7.08	6.50	4.19	4.17	5.16
EV / Sales	4.0 x	6.5 x	3.9 x	3.7 x	6.8 x	2.8 x	1.7 x
EV / EBITDA	14.0 x	22.9 x	16.0 x	54.1 x	n.a.	n.a.	n.a.
EV / EBIT	14.3 x	23.5 x	16.5 x	71.3 x	n.a.	n.a.	n.a.
EV / EBIT adj.*	14.3 x	23.5 x	16.5 x	71.3 x	n.a.	n.a.	n.a.
P / FCF	n.a.	n.a.	2.5 x	1.9 x	1.1 x	0.7 x	1.3 x
P/E	9.9 x	16.2 x	19.3 x	n.a.	n.a.	n.a.	n.a.
P / E adj.*	9.9 x	16.2 x	19.3 x	n.a.	n.a.	n.a.	n.a.
Dividend Yield	2.0 %	n.a.	1.0 %	n.a.	n.a.	n.a.	n.a.
FCF Potential Yield (on market EV)	6.0 %	3.6 %	5.2 %	1.0 %	-3.9 %	1.1 %	2.9 %
*Adjustments made for: -							

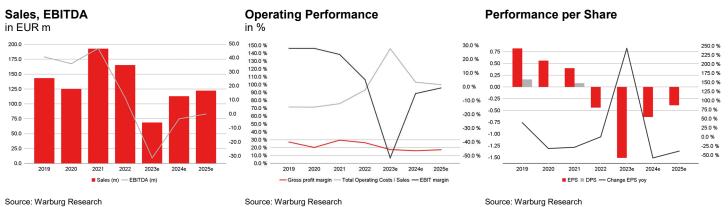
Company Specific Items							
	2019	2020	2021	2022	2023e	2024e	2025e
Property Sales	129.5	112.4	172.8	146.1	49.7	97.6	111.0
Rental Income	10.3	10.4	17.1	17.9	18.5	13.8	8.3
Gross profit margin	27.0 %	20.3 %	29.4 %	26.3 %	17.5 %	16.0 %	18.1 %
Service Income	3.5	2.4	2.8	1.3	0.5	1.5	4.0
Valuation result	11.4	28.4	19.0	-1.8	-18.1	0.0	0.0



Consolidated profit & loss							
In EUR m	2019	2020	2021	2022	2023e	2024e	2025e
Sales	143.3	125.2	192.7	165.2	68.6	112.9	122.2
Change Sales yoy	-30.3 %	-12.6 %	54.0 %	-14.3 %	-58.5 %	64.5 %	8.3 %
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	143.3	125.2	192.7	165.2	68.6	112.9	122.2
Material expenses	104.6	99.8	136.0	121.8	56.6	94.8	101.1
Gross profit	38.7	25.3	56.7	43.4	12.0	18.1	21.2
Gross profit margin	27.0 %	20.3 %	29.4 %	26.3 %	17.5 %	16.0 %	17.3 %
Personnel expenses	5.8	9.0	10.3	11.1	10.3	9.7	9.7
Valuation result	11.4	28.4	19.0	-1.8	-18.1	0.0	0.0
Other operating income	1.2	1.7	1.3	0.9	3.2	2.0	1.7
Other operating expenses	6.1	10.7	18.4	18.8	17.2	14.7	14.1
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	40.5	35.6	46.6	11.3	-31.4	-3.7	-0.1
Margin	28.3 %	28.5 %	24.2 %	6.8 %	-45.8 %	-3.2 %	-0.1 %
Depreciation of fixed assets	0.7	0.9	1.4	2.7	4.0	2.0	1.0
EBITA	39.8	34.8	45.2	8.5	-35.4	-5.7	-1.1
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	0.0	0.0	0.0
EBIT	39.8	34.8	45.2	8.5	-35.4	-5.7	-1.1
Margin	27.8 %	27.8 %	23.4 %	5.2 %	-51.6 %	-5.0 %	-0.9 %
EBIT adj.	39.8	34.8	45.2	8.5	-35.4	-5.7	-1.1
Interest income	4.9	11.3	4.9	4.9	4.0	3.0	3.0
Interest expenses	12.2	21.7	25.4	23.5	30.9	25.0	19.4
Other financial income (loss)	0.0	0.0	-4.1	1.3	0.0	0.0	0.0
EBT	32.5	24.3	20.6	-8.8	-62.3	-27.6	-17.5
Margin	22.7 %	19.4 %	10.7 %	-5.3 %	-90.7 %	-24.5 %	-14.3 %
Total taxes	6.2	6.3	7.5	5.5	-13.3	-7.0	-5.0
Net income from continuing operations	26.3	18.1	13.1	-14.2	-49.0	-20.6	-12.5
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	26.3	18.1	13.1	-14.2	-49.0	-20.6	-12.5
Minority interest	-0.2	0.0	0.0	0.0	0.0	0.0	0.0
Net income	26.5	18.1	13.1	-14.2	-49.0	-20.6	-12.5
Margin	18.5 %	14.4 %	6.8 %	-8.6 %	-71.4 %	-18.3 %	-10.2 %
Number of shares, average	32.4	32.4	32.4	32.4	32.4	32.4	32.4
EPS	0.82	0.56	0.40	-0.44	-1.51	-0.64	-0.39
EPS adj.	0.82	0.56	0.40	-0.44	-1.51	-0.64	-0.39
*Adjustments made for:							

Guidance: No guidance for 2023

Financial Ratios										
	2019	2020	2021	2022	2023e	2024e	2025e			
Total Operating Costs / Sales	71.7 %	71.5 %	75.8 %	93.2 %	145.8 %	103.2 %	100.1 %			
Operating Leverage	-0.7 x	1.0 x	0.6 x	5.7 x	n.a.	-1.3 x	-9.6 x			
EBITDA / Interest expenses	3.3 x	1.6 x	1.8 x	0.5 x	n.m.	n.m.	n.m.			
Tax rate (EBT)	19.1 %	25.7 %	36.3 %	-62.5 %	21.4 %	25.4 %	28.5 %			
Dividend Payout Ratio	19.7 %	0.0 %	19.8 %	0.0 %	0.0 %	0.0 %	0.0 %			



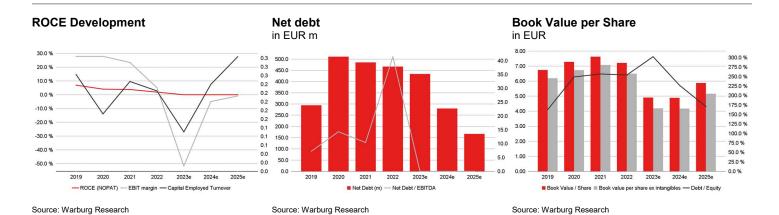
Source: Warburg Research

Source: Warburg Research



Consolidated balance sheet							
In EUR m	2019	2020	2021	2022	2023e	2024e	2025e
Assets							
Goodwill and other intangible assets	17.8	17.8	17.8	23.2	23.2	23.2	23.2
thereof other intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
thereof Goodwill	17.8	17.8	17.8	23.2	23.2	23.2	23.2
Property, plant and equipment	0.9	280.5	395.9	415.4	403.3	235.8	158.8
Financial assets	10.5	13.1	14.0	15.0	15.2	15.4	15.6
Other long-term assets	73.3	0.0	0.0	0.0	0.0	0.0	0.0
Fixed assets	102.5	311.3	427.7	453.6	441.8	274.4	197.7
Inventories	416.6	409.5	300.6	234.9	171.4	171.4	214.1
Accounts receivable	10.6	51.8	21.3	17.8	17.8	17.8	17.8
Liquid assets	24.2	56.5	121.5	100.8	28.7	47.6	110.8
Other short-term assets	26.9	32.8	42.3	70.0	36.6	52.4	13.1
Current assets	478.3	550.6	485.8	423.5	254.4	289.1	355.7
Total Assets	580.8	862.0	929.5	877.1	696.1	563.5	553.3
Liabilities and shareholders' equity							
Subscribed capital	32.4	32.4	32.4	32.4	32.4	32.4	32.4
Capital reserve	78.7	79.7	79.8	80.0	80.0	80.0	80.0
Retained earnings	107.6	124.1	135.1	120.8	46.0	45.4	77.4
Other equity components	0.0	0.0	0.0	8.0	8.0	0.8	0.8
Shareholders' equity	218.7	236.2	247.4	234.0	159.2	158.6	190.6
Minority interest	2.1	10.9	13.2	13.7	13.7	13.7	13.7
Total equity	220.8	247.1	260.6	247.7	173.0	172.4	204.3
Provisions	0.9	2.0	0.7	0.9	0.9	0.9	0.9
thereof provisions for pensions and similar obligations	0.9	2.0	0.7	0.9	0.9	0.9	0.9
Financial liabilities (total)	317.6	565.5	606.3	566.8	461.8	326.8	276.8
Short-term financial liabilities	103.9	172.2	111.3	359.0	254.0	139.0	119.0
Accounts payable	6.2	7.1	5.3	3.9	3.9	3.9	3.9
Other liabilities	35.2	40.3	56.5	57.9	56.6	59.6	67.5
Liabilities	359.9	614.9	668.8	629.4	523.1	391.1	349.0
Total liabilities and shareholders' equity	580.8	862.0	929.5	877.1	696.1	563.5	553.3

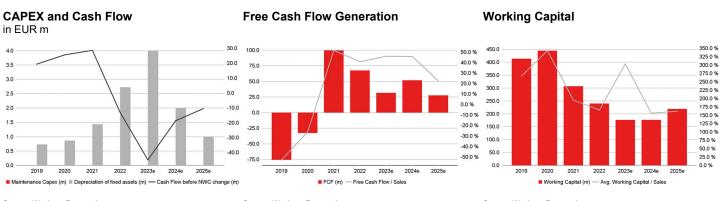
Financial Ratios							
	2019	2020	2021	2022	2023e	2024e	2025e
Efficiency of Capital Employment							
Operating Assets Turnover	0.3 x	0.2 x	0.3 x	0.3 x	0.1 x	0.3 x	0.3 x
Capital Employed Turnover	0.3 x	0.2 x	0.3 x	0.2 x	0.1 x	0.2 x	0.3 x
ROA	25.8 %	5.8 %	3.1 %	-3.1 %	-11.1 %	<i>-</i> 7.5 %	-6.3 %
Return on Capital							
ROCE (NOPAT)	6.9 %	4.1 %	3.8 %	1.9 %	n.a.	n.a.	n.a.
ROE	12.7 %	7.9 %	5.4 %	-5.9 %	-24.9 %	-13.0 %	-7.2 %
Adj. ROE	12.7 %	7.9 %	5.4 %	-5.9 %	-24.9 %	-13.0 %	<i>-</i> 7.2 %
Balance sheet quality							
Net Debt	294.4	511.0	485.5	466.8	434.0	280.1	166.8
Net Financial Debt	293.5	509.0	484.8	466.0	433.1	279.2	166.0
Net Gearing	133.3 %	206.8 %	186.3 %	188.5 %	250.9 %	162.5 %	81.7 %
Net Fin. Debt / EBITDA	724.0 %	1428.6 %	1040.6 %	4136.8 %	n.a.	n.a.	n.a.
Book Value / Share	6.7	7.3	7.6	7.2	4.9	4.9	5.9
Book value per share ex intangibles	6.2	6.7	7.1	6.5	4.2	4.2	5.2





Consolidated cash flow statement							
In EUR m	2019	2020	2021	2022	2023e	2024e	2025e
Net income	26.3	18.1	13.1	-14.2	-49.0	-20.6	-11.5
Depreciation of fixed assets	0.7	0.9	1.4	2.7	4.0	2.0	1.0
Amortisation of goodwill	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Amortisation of intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Increase/decrease in long-term provisions	0.1	1.0	-1.5	0.2	0.0	0.0	0.0
Other non-cash income and expenses	-7.8	5.6	15.5	-1.7	0.0	0.0	0.0
Cash Flow before NWC change	19.3	25.5	28.6	-13.0	-45.0	-18.6	-10.5
Increase / decrease in inventory	-80.1	-31.9	62.5	59.9	63.5	75.9	44.2
Increase / decrease in accounts receivable	10.4	-2.5	17.0	0.9	0.0	0.0	0.0
Increase / decrease in accounts payable	-8.6	11.9	10.4	6.1	0.0	0.0	0.0
Increase / decrease in other working capital positions	0.0	0.1	0.0	17.6	0.0	0.0	0.0
Increase / decrease in working capital (total)	-78.3	-22.4	90.0	84.4	63.5	75.9	44.2
Net cash provided by operating activities [1]	-75.7	-32.7	99.5	67.5	31.6	51.7	27.6
Investments in intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Investments in property, plant and equipment	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Payments for acquisitions	-1.9	-81.4	-71.5	-26.0	-10.0	0.0	0.0
Financial investments	0.0	0.0	-0.3	-16.0	0.0	0.0	0.0
Income from asset disposals	0.0	0.0	0.0	1.8	50.0	184.9	111.3
Net cash provided by investing activities [2]	2.4	-99.6	-85.4	-18.1	40.0	184.9	111.3
Change in financial liabilities	93.3	185.3	69.0	-43.6	-105.0	-135.0	-30.0
Dividends paid	-5.2	0.0	0.0	-1.3	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	0.0	0.0	0.0	0.0
Other	-7.1	-21.6	-19.0	-24.3	0.0	0.0	0.0
Net cash provided by financing activities [3]	81.0	163.7	50.0	-69.2	-145.0	-219.0	-77.0
Change in liquid funds [1]+[2]+[3]	7.8	31.3	64.2	-19.7	-73.4	17.6	61.9
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	24.2	56.5	121.5	100.8	28.7	47.6	110.8

Financial Ratios							
	2019	2020	2021	2022	2023e	2024e	2025e
Cash Flow							
FCF	- 75.7	-32.7	99.5	67.5	31.6	51.7	27.6
Free Cash Flow / Sales	-52.8 %	-26.1 %	51.6 %	40.9 %	46.0 %	45.8 %	22.6 %
Free Cash Flow Potential	34.3	29.4	39.1	5.8	-18.1	3.3	5.9
Free Cash Flow / Net Profit	-285.9 %	-181.1 %	758.9 %	-474.4 %	-64.5 %	-251.1 %	-220.3 %
Interest Received / Avg. Cash	24.5 %	27.9 %	5.4 %	4.4 %	6.2 %	7.9 %	3.8 %
Interest Paid / Avg. Debt	4.4 %	4.9 %	4.3 %	4.0 %	6.0 %	6.3 %	6.4 %
Management of Funds							
Investment ratio	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %	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 %	0.0 %	0.0 %	0.0 %	0.0 %	0.0 %
Avg. Working Capital / Sales	267.3 %	343.1 %	195.1 %	165.5 %	303.3 %	156.3 %	161.7 %
Trade Debtors / Trade Creditors	170.5 %	726.3 %	399.1 %	451.3 %	451.3 %	451.3 %	451.3 %
Inventory Turnover	0.3 x	0.2 x	0.5 x	0.5 x	0.3 x	0.6 x	0.5 x
Receivables collection period (days)	27	151	40	39	94	57	53
Payables payment period (days)	22	26	14	12	25	15	14
Cash conversion cycle (Days)	1,435	1,589	807	705	1,117	668	780



Source: Warburg Research Source: Warburg Research Source: Warburg Research



LEGAL DISCLAIMER

This research report ("investment recommendation") was prepared by the Warburg Research GmbH, a fully owned subsidiary of the M.M.Warburg & CO (AG & Co.) KGaA and is passed on by the M.M.Warburg & CO (AG & Co.) KGaA. It is intended solely for the recipient and may not be passed on to another company without their prior consent, regardless of whether the company is part of the same corporation or not. It contains selected information and does not purport to be complete. The investment recommendation is based on publicly available information and data ("information") believed to be accurate and complete. Warburg Research GmbH neither examines the information for accuracy and completeness, nor guarantees its accuracy and completeness. Possible errors or incompleteness of the information do not constitute grounds for liability of M.M.Warburg & CO (AG & Co.) KGaA or Warburg Research GmbH for damages of any kind whatsoever, and M.M.Warburg & CO (AG & Co.) KGaA and Warburg Research GmbH are not liable for indirect and/or direct and/or consequential damages. In particular, neither M.M.Warburg & CO (AG & Co.) KGaA nor Warburg Research GmbH are liable for the statements, plans or other details contained in these investment recommendations concerning the examined companies, their affiliated companies, strategies, economic situations, market and competitive situations, regulatory environment, etc. Although due care has been taken in compiling this investment recommendation, it cannot be excluded that it is incomplete or contains errors. M.M.Warburg & CO (AG & Co.) KGaA and Warburg Research GmbH, their shareholders and employees are not liable for the accuracy and completeness of the statements, estimations and the conclusions derived from the information contained in this investment recommendation. Provided a investment recommendation is being transmitted in connection with an existing contractual relationship, i.e. financial advisory or similar services, the liability of M.M.Warburg & CO (AG & Co.) KGaA and Warburg Research GmbH shall be restricted to gross negligence and wilful misconduct. In case of failure in essential tasks, M.M.Warburg & CO (AG & Co.) KGaA and Warburg Research GmbH are liable for normal negligence. In any case, the liability of M.M.Warburg & CO (AG & Co.) KGaA and Warburg Research GmbH is limited to typical, expectable damages. This investment recommendation does not constitute an offer or a solicitation of an offer for the purchase or sale of any security. Partners, directors or employees of M.M.Warburg & CO (AG & Co.) KGaA, Warburg Research GmbH or affiliated companies may serve in a position of responsibility, i.e. on the board of directors of companies mentioned in the report. Opinions expressed in this investment recommendation are subject to change without notice. The views expressed in this research report accurately reflect the research analyst's personal views about the subject securities and issuers. Unless otherwise specified in the research report, no part of the research analyst's compensation was, is, or will be directly or indirectly related to the specific recommendations or views contained in the research report. All rights reserved.

COPYRIGHT NOTICE

This work including all its parts is protected by copyright. Any use beyond the limits provided by copyright law without permission is prohibited and punishable. This applies, in particular, to reproductions, translations, microfilming, and storage and processing on electronic media of the entire content or parts thereof.

DISCLOSURE ACCORDING TO §85 OF THE GERMAN SECURITIES TRADING ACT (WPHG), MAR AND MIFID II INCL. COMMISSION DELEGATED REGULATION (EU) 2016/958 AND (EU) 2017/565

The valuation underlying the investment recommendation for the company analysed here is based on generally accepted and widely used methods of fundamental analysis, such as e.g. DCF Model, Free Cash Flow Value Potential, NAV, Peer Group Comparison or Sum of the Parts Model (see also http://www.mmwarburg.de/disclaimer/disclaimer.htm#Valuation). The result of this fundamental valuation is modified to take into consideration the analyst's assessment as regards the expected development of investor sentiment and its impact on the share price.

Independent of the applied valuation methods, there is the risk that the price target will not be met, for instance because of unforeseen changes in demand for the company's products, changes in management, technology, economic development, interest rate development, operating and/or material costs, competitive pressure, supervisory law, exchange rate, tax rate etc. For investments in foreign markets and instruments there are further risks, generally based on exchange rate changes or changes in political and social conditions.

This commentary reflects the opinion of the relevant author at the point in time of its compilation. A change in the fundamental factors underlying the valuation can mean that the valuation is subsequently no longer accurate. Whether, or in what time frame, an update of this commentary follows is not determined in advance.

Additional internal and organisational arrangements to prevent or to deal with conflicts of interest have been implemented. Among these are the spatial separation of Warburg Research GmbH from M.M.Warburg & CO (AG & Co.) KGaA and the creation of areas of confidentiality. This prevents the exchange of information, which could form the basis of conflicts of interest for Warburg Research GmbH in terms of the analysed issuers or their financial instruments.

The analysts of Warburg Research GmbH do not receive a gratuity – directly or indirectly – from the investment banking activities of M.M.Warburg & CO (AG & Co.) KGaA or of any company within the Warburg-Group.

All prices of financial instruments given in this investment recommendation are the closing prices on the last stock-market trading day before the publication date stated, unless another point in time is explicitly stated.

M.M.Warburg & CO (AG & Co.) KGaA and Warburg Research GmbH are subject to the supervision of the Federal Financial Supervisory Authority, BaFin. M.M.Warburg & CO (AG & Co.) KGaA is additionally subject to the supervision of the European Central Bank (ECB).

SOURCES

All data and consensus estimates have been obtained from FactSet except where stated otherwise.

The Warburg ESG Risk Score is based on information © 2020 MSCI ESG Research LLC. Reproduced by permission. Although Warburg Research's information providers, including without limitation, MSCI ESG Research LLC and its affiliates (the "ESG Parties"), obtain information (the "Information") from sources they consider reliable, none of the ESG Parties warrants or guarantees the originality, accuracy and/or completeness, of any data herein and expressly disclaim all express or implied warranties, including those of merchantability and fitness for a particular purpose. The Information may only be used for your internal use, may not be reproduced or redisseminated in any form and may not be used as a basis for, or a component, of any financial instruments or products indices. Further, none of the Information can in and of itself be used to determine which securities to buy or sell or when to buy or sell them. None of the ESG Parties shall have any liability for any errors or omissions in connection with any data herein, or any liability for any direct, indirect, special, punitive, consequential or any other damage (including lost profits) even if notified of the possibility.



Additional information for clients in the United States

- 1. This research report (the "Report") is a product of Warburg Research GmbH, Germany, a fully owned subsidiary of M.M.Warburg & CO (AG & Co.) KGaA, Germany (in the following collectively "Warburg"). Warburg is the employer of the research analyst(s), who have prepared the Report. The research analyst(s) reside outside the United States and are not associated persons of any U.S. regulated broker-dealer and therefore are not subject to the supervision of any U.S. regulated broker-dealer.
- 2. The Report is provided in the United States for distribution solely to "major U.S. institutional investors" under Rule 15a-6 of the U.S. Securities Exchange Act of 1934 by CIC.
- 3. CIC (Crédit Industriel et Commercial) and M.M. Warburg & CO have concluded a Research Distribution Agreement that gives CIC Market Solutions exclusive distribution in France, the US and Canada of the Warburg Research GmbH research product.
- 4. The research reports are distributed in the United States of America by CIC ("CIC") pursuant to a SEC Rule 15a-6 agreement with CIC Market Solutions Inc ("CICI"), a U.S. registered broker-dealer and a related company of CIC, and are distributed solely to persons who qualify as "Major U.S. Institutional Investors" as defined in SEC Rule 15a-6 under the Securities Exchange Act of 1934.
- 5. Any person who is not a Major U.S. Institutional Investor must not rely on this communication. The delivery of this research report to any person in the United States of America is not a recommendation to effect any transactions in the securities discussed herein, or an endorsement of any opinion expressed herein.

Reference in accordance with section 85 of the German Securities Trading Act (WpHG) and Art. 20 MAR regarding possible conflicts of interest with companies analysed:

- Warburg Research, or an affiliated company, or an employee of one of these companies responsible for the compilation of the research, hold -1a share of more than 5% of the equity capital of the analysed company.
- Warburg Research, or an affiliated company, within the last twelve months participated in the management of a consortium for an issue in -2the course of a public offering of such financial instruments, which are, or the issuer of which is, the subject of the investment recommendation.
- Companies affiliated with Warburg Research manage financial instruments, which are, or the issuers of which are, subject of the investment -3recommendation, in a market based on the provision of buy or sell contracts.
- MMWB, Warburg Research, or an affiliated company, reached an agreement with the issuer to provide investment banking and/or investment services and the relevant agreement was in force in the last 12 months or there arose for this period, based on the relevant agreement, the obligation to provide or to receive a service or compensation - provided that this disclosure does not result in the disclosure of confidential business information.
- The company compiling the analysis or an affiliated company had reached an agreement on the compilation of the investment -5recommendation with the analysed company.
- Warburg Research, or an affiliated company, holds a net long position of more than 0.5% of the total issued share capital of the analysed -6acompany.
- Warburg Research, or an affiliated company, holds a net short position of more than 0.5% of the total issued share capital of the analysed -6bcompany.
- The issuer holds shares of more than 5% of the total issued capital of Warburg Research or an affiliated company. -6c-
- The company preparing the analysis as well as its affiliated companies and employees have other important interests in relation to the -7analysed company, such as, for example, the exercising of mandates at analysed companies.

Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
Accentro	3, 5	https://www.mmwarburg.com/disclaimer/disclaimer en/DE000A0KFKB3.htm



INVESTMENT RECOMMENDATION

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.

WARRIEG RESEARCH GMRH -	- ANALYSED RESEARCH UNIVERSE BY RATING
WANDONG NEGERINGII GIVIDII -	

Rating	Number of stocks	% of Universe
Buy	155	73
Hold	46	22
Sell	5	2
Rating suspended	7	3
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	43	81
Hold	7	13
Sell	0	0
Rating suspended	3	6
Total	53	100

PRICE AND RATING HISTORY ACCENTRO AS OF 01.12.2023



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.



EQUITIES			
Matthias Rode	+49 40 3282-2678		
Head of Equities	mrode@mmwarburg.com		
RESEARCH			
Michael Heider Head of Research	+49 40 309537-280 mheider@warburg-research.com	Hannes Müller Software, IT	+49 40 309537-255 hmueller@warburg-research.com
Henner Rüschmeier Head of Research	+49 40 309537-270 hrueschmeier@warburg-research.com	Andreas Pläsier Banks, Financial Services	+49 40 309537-246 aplaesier@warburg-research.com
Stefan Augustin Cap. Goods, Engineering	+49 40 309537-168 saugustin@warburg-research.com	Malte Schaumann Technology	+49 40 309537-170 mschaumann@warburg-research.com
Jan Bauer	+49 40 309537-155	Oliver Schwarz	+49 40 309537-250
Renewables Christian Cohrs	jbauer@warburg-research.com +49 40 309537-175	Chemicals, Agriculture Simon Stippig	oschwarz@warburg-research.com +49 40 309537-265
Industrials & Transportation	ccohrs@warburg-research.com	Real Estate, Telco	sstippig@warburg-research.com
Dr. Christian Ehmann BioTech, Life Science	+49 40 309537-167 cehmann@warburg-research.com	Marc-René Tonn Automobiles, Car Suppliers	+49 40 309537-259 mtonn@warburg-research.com
Felix Ellmann Software, IT	+49 40 309537-120 fellmann@warburg-research.com	Robert-Jan van der Horst Technology	+49 40 309537-290 rvanderhorst@warburg-research.com
Jörg Philipp Frey	+49 40 309537-258	Andreas Wolf	+49 40 309537-140
Retail, Consumer Goods Marius Fuhrberg	jfrey@warburg-research.com +49 40 309537-185	Software, IT	awolf@warburg-research.com
Financial Services	mfuhrberg@warburg-research.com		
Fabio Hölscher Automobiles, Car Suppliers	+49 40 309537-240 fhoelscher@warburg-research.com		
Philipp Kaiser Real Estate, Construction	+49 40 309537-260 pkaiser@warburg-research.com		
Thilo Kleibauer	+49 40 309537-257		
Retail, Consumer Goods	tkleibauer@warburg-research.com		
INSTITUTIONAL EQUI		Dudalf Alauandar Miahaalia	. 40 40 2000 2040
Marc Niemann Head of Equity Sales, Germany	+49 40 3282-2660 mniemann@mmwarburg.com	Rudolf Alexander Michaelis Germany	+49 40 3282-2649 rmichaelis@mmwarburg.com
Tim Beckmann United Kingdom	+49 40 3282-2665 tbeckmann@mmwarburg.com	Roman Alexander Niklas Switzerland	+49 69 5050-7412 rniklas@mmwarburg.com
Lea Bogdanova	+49 69 5050-7411	OWIZORANA	minas@mmassarg.com
United Kingdom, Ireland Jens Buchmüller	lbogdanova@mmwarburg.com +49 69 5050-7415	Antonia Möller	+49 69 5050-7417
Scandinavia, Austria	jbuchmueller@mmwarburg.com	Roadshow/Marketing	amoeller@mmwarburg.com
Matthias Fritsch	+49 40 3282-2696	Charlotte Wernicke	+49 40 3282-2669
United Kingdom	mfritsch@mmwarburg.com	Roadshow/Marketing	cwernicke@mmwarburg.com
Maximilian Martin Austria, Poland	+49 69 5050-7413 mmartin@mmwarburg.com	Juliane Niemann Roadshow/Marketing	+49 40 3282-2694 jniemann@mmwarburg.com
SALES TRADING	<u> </u>	DESIGNATED SPONSOR	
Oliver Merckel	+49 40 3282-2634	Marcel Magiera	+49 40 3282-2662
Head of Sales Trading	omerckel@mmwarburg.com	Designated Sponsoring	mmagiera@mmwarburg.com
Rico Müller	+49 40 3282-2685	Sebastian Schulz	+49 40 3282-2631
Sales Trading Bastian Quast	rmueller@mmwarburg.com +49 40 3282-2701	Designated Sponsoring Jörg Treptow	sschulz@mmwarburg.com +49 40 3282-2658
Sales Trading	bquast@mmwarburg.com	Designated Sponsoring	jtreptow@mmwarburg.com
MACRO RESEARCH			
Carsten Klude Macro Research	+49 40 3282-2572 cklude@mmwarburg.com	Dr. Christian Jasperneite Investment Strategy	+49 40 3282-2439 cjasperneite@mmwarburg.com
Our research can be f		<u></u>	, , , , , , , , , , , , , , , , , , , ,
Warburg Research	research.mmwarburg.com/en/index.html	Refinitiv	www.refinitiv.com
Bloomberg	RESP MMWA GO	Capital IQ	www.capitaliq.com
FactSet	www.factset.com		
For access please conta	et:		
Andrea Schaper	+49 40 3282-2632	Kerstin Muthig	+49 40 3282-2703
Sales Assistance	aschaper@mmwarburg.com	Sales Assistance	kmuthig@mmwarburg.com