(CDAX, Real Estate, A4Y GR)



Buy eur 14.00		Value Indicators: DCF:		Warburg ESG Risk Score: ESG Score (MSCI based): Balance Sheet Score: Market Liquidity Score:	<b>1.6</b> 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):	2021e
		Market cap:	251.3	Freefloat	12.1 %	Beta:	1.3
Price	EUR 7.75	No. of shares (m):	32.4	Brookline Real Estate S.a.r.l.	83.1 %	Price / Book:	0.9 x
Upside	80.6 %	EV:	859.8	ADLER Real Estate	4.8 %	Equity Ratio:	29 %
		Freefloat MC:	30.4			Net Fin. Debt / EBITDA:	11.9 x
		Ø Trad. Vol. (30d):	33.14 th			Net Debt / EBITDA:	11.9 x

## On track to meet FY guidance after a strong first half; Buy confirmed

Accentro Real Estate realised solid figures for the first half 2021 last week, which fully underpin our investment case. The reiteration of the fullyear guidance proves the visibility of the sales pipeline for the rest of the year. We have included all information and adjusted our estimates.

- Revenues from privatisation: Sales from the privatisation business increased by 90.7% to EUR 36.7m in the second quarter alone (WRe: EUR 40.0m Q2/20 EUR 19.3m). After H1 2021, revenues from the privatisation business stood at EUR 60.9m, an increase of 97.4% yoy. The company sold 360 units to tenants, owner-occupiers, and private investors an increase of 122.2% compared to H1 2020 (previous period: 162 units). Due to a different product mix among other factors, the sales margin decreased to 13.3% in Q2 from 20.3% in Q1/21 (H1/21: 16.3%). As we expect some higher-margin sales towards the end of the year, the sales margin should normalise to 20% in H2/21.
- Letting revenues: Rental income sharply increased by 179.1% yoy to EUR 7.8m in Q2/21. This is mainly driven by the transfer of the "East portfolio" to Accentro's holding portfolio. This portfolio was part of the large acquisition at the end of 2020. Due to the higher vacancy in the portfolio, the rental margin has decreased to 20.7% (Q2/20: 23.1%).
- Valuation result: The valuation result amounted to EUR 16.3m and was predominantly impacted by the transfer of the East portfolio to Accentro's holding portfolio. Overall, in relation to the entire portfolio (EUR 268m pre-valuation), valuation gains amount to 6.1%. Compared to other companies such as TAG Immobilien (5.5% valuation gains H1/21) or Peach Property (5.1% valuation gains H1/21) and in light of the initial valuation of the part of the East portfolio, the valuation gain seems reasonable. It also reflects the operational measures already initiated by Accentro to gradually increase the value of the portfolio over the next few years. We therefore also expect revaluation gains in the second half of the year, but to a minor extent. Based on the renovation and re-letting measures initiated, the company should continue to increase the quality of the residential units and continuously reduce the vacancy rate in the coming years, gradually increasing the value of the portfolio. We therefore expect further valuation gains in the coming years which underlines the advantage of the hybrid model of a standing portfolio and trading portfolio.
- Acquisitions: To date, the company has acquired only 150 residential units of which approximately 118 units will be transferred to Accentro's holding portfolio and 32 to the company's trading portfolio. That said, with its solid cash position of EUR 112.9m we consider the company to be well positioned to take advantage of market opportunities on the acquisition side in the second half of the year when they arise.

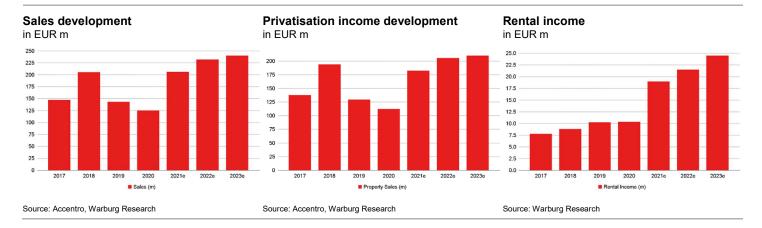
Overall, the solid first half fully underpins our positive view on the company. We reiterate our Buy recommendation

Changes in Es	timates:						Comment on Changes:
FY End: 31.12. in EUR m	2021e (old)	+ / -	2022e (old)	+ / -	2023e (old)	+ / -	<ul> <li>We increased our estimates for the rental income as letting revenues from the transferred "East portfolio" are higher than previously expected</li> </ul>
Sales Property Sales Rental Income Service income EBIT	202.8 182.5 15.8 4.5 50.1	1.5 % 0.0 % 19.8 % 0.0 % 0.0 %	229.6 205.7 18.8 5.0 54.4	1.2 % 0.0 % 14.1 % 0.0 % -3.7 %	240.7 210.1 25.0 5.5 57.9	-0.2 % 0.0 % -2.2 % 0.0 % 1.1 %	<ul> <li>No adjustments on EBIT level as we lowered our expectations for net rental income margin predominantly driven by higher vacancy costs than expected</li> </ul>

11- 10.5- 10- 9.5- 0-	FY End: 31.12. in EUR m	CAGR (20-23e)	2017	2018	2019	2020	2021e	2022e	2023e
10.5 -	Sales	24.3 %	147.3	205.6	143.3	125.2	206.0	232.2	240.1
10 - Martin	Change Sales yoy		17.8 %	39.5 %	-30.3 %	-12.6 %	64.5 %	12.7 %	3.4 %
9.5	Property Sales		137.9	194.0	129.5	112.4	182.5	205.7	210.1
· The man with	Rental Income		7.8	8.8	10.3	10.4	19.0	21.5	24.5
8.5 - TUWY , MU	Service income		1.7	2.8	3.5	2.4	4.5	5.0	5.5
	Gross profit		41.1	41.5	38.7	25.3	48.5	57.2	64.5
way way in a	🔥 Gross profit margin	ן ו	27.9 %	20.2 %	27.0 %	20.3 %	23.5 %	24.6 %	26.9 %
7.5 -	Valuation result		0.0	0.0	11.4	28.4	20.6	14.5	15.3
7 -	EBITDA	19.0 %	36.5	33.2	40.5	35.6	51.0	53.8	60.0
11/20 01/21 03/21 05/21 07/21	<sup>19/21</sup> Margin		24.8 %	16.2 %	28.3 %	28.5 %	24.8 %	23.2 %	25.0 %
Accentro — CDAX (normalised)	EBIT	19.0 %	36.4	32.9	39.8	34.8	50.1	52.4	58.6
	Margin		24.7 %	16.0 %	27.8 %	27.8 %	24.3 %	22.6 %	24.4 %
Rel. Performance vs CDAX:	Net income	8.8 %	20.1	18.2	26.5	18.1	20.9	20.2	23.2
1 month: 4.2	EPS	8.7 %	0.81	0.59	0.82	0.56	0.64	0.62	0.72
6 months: -14.	% DPS	-	0.00	0.00	0.16	0.00	0.13	0.12	0.14
Year to date: -24.9	9% Dividend Yield		n.a.	n.a.	2.0 %	n.a.	1.7 %	1.5 %	1.8 %
Trailing 12 months: -34.2	% EV / Sales		2.5 x	2.6 x	4.0 x	6.5 x	4.2 x	3.9 x	3.9 x
	EV / EBITDA		10.1 x	15.8 x	14.0 x	22.9 x	16.9 x	16.8 x	15.6 x
Company events:	EV / EBIT		10.2 x	16.0 x	14.3 x	23.5 x	17.2 x	17.2 x	16.0 x
09.11.21	Q3 P/E		11.1 x	16.4 x	9.9 x	16.2 x	12.1 x	12.5 x	10.8 x
	ROCE (NOPAT) Guidance:	Revenues bet	9.8 % ween EUR 1	7.1 % 70m to 200m	6.9 % and EBIT b	4.1 % etween EUR	4.2 % 45m to EUR	3.9 % 50m	4.0 %

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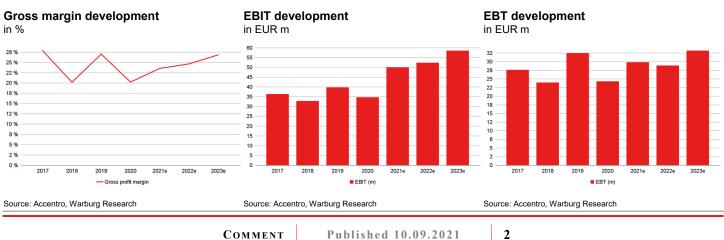


# **Company Background**

- 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				٦	ransition	al period					Term. Value
Figures in EUR m	2021e	2022e	2023e	2024e	2025e	2026e	2027e	2028e	2029e	2030e	2031e	2032e	2033e	
Sales	206.0	232.2	240.1	248.0	255.0	258.4	272.5	283.7	293.2	302.1	309.9	315.9	320.7	
Sales change	64.5 %	12.7 %	3.4 %	3.3 %	2.8 %	1.3 %	5.5 %	4.1 %	3.4 %	3.0 %	2.6 %	1.9 %	1.5 %	1.0 %
EBIT	29.8	28.9	33.2	43.1	43.8	41.8	39.9	36.2	37.8	38.6	39.0	41.2	43.4	
EBIT-margin	14.5 %	12.4 %	13.8 %	17.4 %	17.2 %	16.2 %	14.6 %	12.7 %	12.9 %	12.8 %	12.6 %	13.0 %	13.5 %	
Tax rate (EBT)	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	30.0 %	
NOPAT	20.9	20.2	23.2	30.2	30.7	29.3	27.9	25.3	26.5	27.0	27.3	28.8	30.4	
Depreciation	21.2	24.9	26.8	19.8	17.9	15.5	13.6	11.3	8.8	6.0	3.1	3.2	3.2	
in % of Sales	10.3 %	10.7 %	11.2 %	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	-0.7	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	-1.6	
Change in Liquidity from														
- Working Capital	76.9	63.0	59.2	125.0	72.4	146.2	75.3	7.5	82.4	85.3	87.8	90.0	97.0	
- Capex	0.0	0.0	0.0	1.2	1.3	1.3	1.4	1.4	1.5	1.5	1.5	1.6	1.6	
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	-91.5	-55.3	-42.9	-90.4	-65.1	-131.5	-67.7	-6.8	-74.2	-76.7	-79.0	-81.0	-87.3	
Free Cash Flow (WACC Model)	56.7	37.4	33.8	13.5	40.0	28.9	32.7	34.5	25.6	23.1	20.1	21.4	20.7	33
PV of FCF	55.5	33.6	27.9	10.2	27.9	18.5	19.2	18.7	12.7	10.5	8.4	8.2	7.3	153
share of PVs		28.72 %						34.7	5 %					36.54 %
Model parameter							Valuat	on (m)						
Derivation of WACC:			Derivation	of Beta:			Presen	t values 20	033e	26	6			
								al Value		15				
Debt ratio	0.00 %		Financial S	0		1.10		al liabilitie			0			
Cost of debt (after tax)	1.7 %		Liquidity (s	share)		2.00		n liabilities			0			
Market return	7.00 %		Cyclicality			1.15	Hybrid	•			0			
Risk free rate	1.50 %		Transpare	ncy		1.30		y interest			1			
			Others			1.15		val. of inv	estments		0			
							Liquidit	5				No. of sha	( )	32.4
WACC	8.87 %		Beta			1.34	Equity	Value		45	53	Value per	share (El	JR) 13.98

## Sensitivity Value per Share (EUR)

		Terminal (	Growth								Delta EBIT	-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
1.52	9.9 %	12.45	12.54	12.63	12.73	12.84	12.95	13.07	1.52	9.9 %	11.71	12.05	12.39	12.73	13.07	13.41	13.75
1.43	9.4 %	12.98	13.09	13.20	13.32	13.44	13.58	13.72	1.43	9.4 %	12.24	12.60	12.96	13.32	13.68	14.04	14.40
1.39	9.1 %	13.27	13.39	13.51	13.64	13.78	13.92	14.08	1.39	9.1 %	12.52	12.89	13.27	13.64	14.01	14.38	14.75
1.34	8.9 %	13.58	13.70	13.84	13.98	14.13	14.29	14.46	1.34	8.9 %	12.83	13.21	13.60	13.98	14.36	14.75	15.13
1.29	8.6 %	13.91	14.04	14.19	14.34	14.51	14.69	14.88	1.29	8.6 %	13.15	13.55	13.95	14.34	14.74	15.14	15.53
1.25	8.4 %	14.25	14.40	14.56	14.73	14.92	15.11	15.32	1.25	8.4 %	13.50	13.91	14.32	14.73	15.14	15.55	15.96
1.16	7.9 %	15.02	15.20	15.39	15.60	15.82	16.06	16.32	1.16	7.9 %	14.28	14.72	15.16	15.60	16.04	16.48	16.92

DCF equity method

• 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

As we assume a full leverage of balance sheet from 2024e onwards, WC increases significantly in 2024e

Partial sale of the "East portfolio" in 2026e which results in the increase in inventory properties and therefore WC



Valuation							
	2017	2018	2019	2020	2021e	2022e	2023e
Price / Book	1.5 x	1.5 x	1.2 x	1.2 x	0.9 x	0.8 x	0.7 x
Book value per share ex intangibles	5.38	5.53	6.19	6.73	8.15	9.36	10.75
EV / Sales	2.5 x	2.6 x	4.0 x	6.5 x	4.2 x	3.9 x	3.9 x
EV / EBITDA	10.1 x	15.8 x	14.0 x	22.9 x	16.9 x	16.8 x	15.6 x
EV / EBIT	10.2 x	16.0 x	14.3 x	23.5 x	17.2 x	17.2 x	16.0 x
EV / EBIT adj.*	10.2 x	16.0 x	14.3 x	23.5 x	17.2 x	17.2 x	16.0 x
P / FCF	n.a.						
P/E	11.1 x	16.4 x	9.9 x	16.2 x	12.1 x	12.5 x	10.8 x
P / E adj.*	11.1 x	16.4 x	9.9 x	16.2 x	12.1 x	12.5 x	10.8 x
Dividend Yield	n.a.	n.a.	2.0 %	n.a.	1.7 %	1.5 %	1.8 %
FCF Potential Yield (on market EV)	7.8 %	5.3 %	6.0 %	3.6 %	4.9 %	5.0 %	5.3 %
*Adjustments made for: -							

## **Company Specific Items**

company opcome nome							
	2017	2018	2019	2020	2021e	2022e	2023e
Property Sales	137.9	194.0	129.5	112.4	182.5	205.7	210.1
Rental Income	7.8	8.8	10.3	10.4	19.0	21.5	24.5
Gross profit margin	27.9 %	20.2 %	27.0 %	20.3 %	23.5 %	24.6 %	26.9 %
Service income	1.7	2.8	3.5	2.4	4.5	5.0	5.5
Valuation result	0.0	0.0	11.4	28.4	20.6	14.5	15.3

## **Consolidated profit & loss**



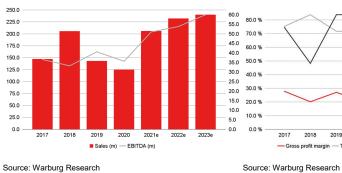
In EUR m	2017	2018	2019	2020	2021e	2022e	2023e
Sales	147.3	205.6	143.3	125.2	206.0	232.2	240.1
Change Sales yoy	17.8 %	39.5 %	-30.3 %	-12.6 %	64.5 %	12.7 %	3.4 %
Increase / decrease in inventory	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Own work capitalised	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Total Sales	147.3	205.6	143.3	125.2	206.0	232.2	240.1
Material expenses	106.3	164.1	104.6	99.8	157.5	175.0	175.6
Gross profit	41.1	41.5	38.7	25.3	48.5	57.2	64.5
Gross profit margin	27.9 %	20.2 %	27.0 %	20.3 %	23.5 %	24.6 %	26.9 %
Personnel expenses	3.3	4.6	5.8	9.0	10.3	13.9	15.6
Valuation result	0.0	0.0	11.4	28.4	20.6	14.5	15.3
Other operating income	3.3	1.7	1.2	1.7	1.8	1.6	1.6
Other operating expenses	4.5	5.1	6.1	10.7	10.8	7.0	7.2
Unfrequent items	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBITDA	36.5	33.2	40.5	35.6	51.0	53.8	60.0
Margin	24.8 %	16.2 %	28.3 %	28.5 %	24.8 %	23.2 %	25.0 %
Depreciation of fixed assets	0.1	0.3	0.7	0.9	0.9	1.4	1.4
EBITA	36.4	32.9	39.8	34.8	50.1	52.4	58.6
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	36.4	32.9	39.8	34.8	50.1	52.4	58.6
Margin	24.7 %	16.0 %	27.8 %	27.8 %	24.3 %	22.6 %	24.4 %
EBIT adj.	36.4	32.9	39.8	34.8	50.1	52.4	58.6
Interest income	0.3	0.9	4.9	11.3	3.0	2.5	2.5
Interest expenses	9.1	9.9	12.2	21.7	23.2	26.0	27.9
Other financial income (loss)	0.0	0.0	0.0	0.0	0.0	0.0	0.0
EBT	27.6	24.0	32.5	24.3	29.8	28.9	33.2
Margin	18.8 %	11.7 %	22.7 %	19.4 %	14.5 %	12.4 %	13.8 %
Total taxes	7.5	5.7	6.2	6.3	9.0	8.7	10.0
Net income from continuing operations	20.1	18.3	26.3	18.1	20.9	20.2	23.2
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	20.1	18.3	26.3	18.1	20.9	20.2	23.2
Minority interest	0.0	0.1	-0.2	0.0	0.0	0.0	0.0
Net income	20.1	18.2	26.5	18.1	20.9	20.2	23.2
Margin	13.7 %	8.9 %	18.5 %	14.4 %	10.1 %	8.7 %	9.7 %
Number of shares, average	24.9	30.7	32.4	32.4	32.4	32.4	32.4
EPS	0.81	0.59	0.82	0.56	0.64	0.62	0.72
EPS adj.	0.81	0.59	0.82	0.56	0.64	0.62	0.72
*Adjustments made for:							

Guidance: Revenues between EUR 170m to 200m and EBIT between EUR 45m to EUR 50m

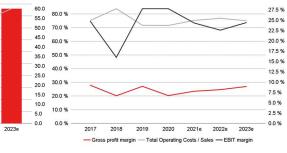
## **Financial Ratios**

	2017	2018	2019	2020	2021e	2022e	2023e
Total Operating Costs / Sales	75.2 %	83.8 %	71.7 %	71.5 %	75.2 %	76.8 %	75.0 %
Operating Leverage	0.4 x	-0.2 x	-0.7 x	1.0 x	0.7 x	0.4 x	3.5 x
EBITDA / Interest expenses	4.0 x	3.4 x	3.3 x	1.6 x	2.2 x	2.1 x	2.2 x
Tax rate (EBT)	27.2 %	23.7 %	19.1 %	25.7 %	30.0 %	30.0 %	30.0 %
Dividend Payout Ratio	0.0 %	0.0 %	19.7 %	0.0 %	20.2 %	19.2 %	19.5 %

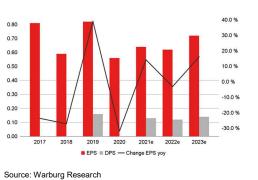
#### Sales, EBITDA in EUR m







## Performance per Share



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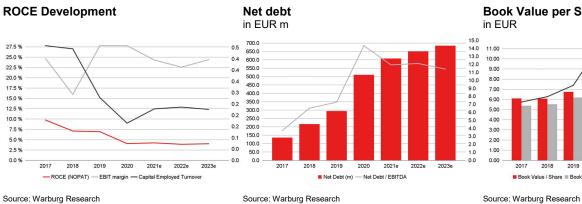
# Consolidated balance sheet

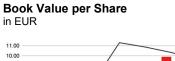


In EUR m	2017	2018	2019	2020	2021e	2022e	2023e
Assets							
Goodwill and other intangible assets	17.8	17.8	17.8	17.8	17.8	17.8	17.8
thereof other intangible assets	0.0	0.0	0.0	0.0	0.0	0.0	0.0
thereof Goodwill	17.8	17.8	17.8	17.8	17.8	17.8	17.8
Property, plant and equipment	0.2	0.4	0.9	280.5	343.0	361.3	380.0
Financial assets	1.7	8.4	10.5	13.1	13.3	13.5	13.7
Other long-term assets	2.5	54.5	73.3	0.0	0.0	0.0	0.0
Fixed assets	22.2	81.1	102.5	311.3	374.1	392.6	411.5
Inventories	304.0	345.2	416.6	409.5	486.4	549.4	608.6
Accounts receivable	1.2	18.6	10.6	51.8	51.8	51.8	51.8
Liquid assets	7.9	15.5	24.2	56.5	50.6	63.1	72.2
Other short-term assets	12.6	13.8	26.9	32.8	30.7	30.7	30.7
Current assets	325.6	393.1	478.3	550.6	619.4	694.9	763.3
Total Assets	347.8	474.2	580.8	862.0	993.5	1,087.5	1,174.7
Liabilities and shareholders' equity							
Subscribed capital	24.9	32.4	32.4	32.4	32.4	32.4	32.4
Capital reserve	53.5	78.4	78.7	79.7	79.7	79.7	79.7
Retained earnings	73.6	86.3	107.6	124.1	169.9	209.1	254.2
Other equity components	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shareholders' equity	152.0	197.1	218.7	236.2	282.0	321.2	366.3
Minority interest	1.7	2.0	2.1	10.9	10.9	10.9	10.9
Total equity	153.7	199.1	220.8	247.1	292.9	332.1	377.2
Provisions	2.4	0.9	0.9	2.0	2.0	2.0	2.0
thereof provisions for pensions and similar obligations	2.4	0.9	0.9	2.0	2.0	2.0	2.0
Financial liabilities (total)	141.4	231.3	317.6	565.5	657.1	712.4	755.3
Short-term financial liabilities	60.5	55.9	103.9	172.2	112.2	132.2	152.2
Accounts payable	2.2	4.8	6.2	7.1	7.1	7.1	7.1
Other liabilities	48.1	38.2	35.2	40.3	34.4	33.9	33.1
Liabilities	194.1	275.1	359.9	614.9	700.5	755.4	797.5
Total liabilities and shareholders' equity	347.8	474.2	580.8	862.0	993.5	1,087.5	1,174.7

#### **Financial Ratios**

	2017	2018	2019	2020	2021e	2022e	2023e
Efficiency of Capital Employment							
Operating Assets Turnover	0.5 x	0.6 x	0.3 x	0.2 x	0.2 x	0.2 x	0.2 x
Capital Employed Turnover	0.5 x	0.5 x	0.3 x	0.2 x	0.2 x	0.2 x	0.2 x
ROA	90.8 %	22.4 %	25.8 %	5.8 %	5.6 %	5.2 %	5.6 %
Return on Capital							
ROCE (NOPAT)	9.8 %	7.1 %	6.9 %	4.1 %	4.2 %	3.9 %	4.0 %
ROE	14.0 %	10.4 %	12.7 %	7.9 %	8.1 %	6.7 %	6.8 %
Adj. ROE	14.0 %	10.4 %	12.7 %	7.9 %	8.1 %	6.7 %	6.8 %
Balance sheet quality							
Net Debt	136.0	216.7	294.4	511.0	608.4	651.3	685.0
Net Financial Debt	133.5	215.8	293.5	509.0	606.5	649.3	683.0
Net Gearing	88.5 %	108.8 %	133.3 %	206.8 %	207.7 %	196.1 %	181.6 %
Net Fin. Debt / EBITDA	365.6 %	649.7 %	724.0 %	1428.6 %	1189.1 %	1206.8 %	1137.8 %
Book Value / Share	6.1	6.1	6.7	7.3	8.7	9.9	11.3
Book value per share ex intangibles	5.4	5.5	6.2	6.7	8.1	9.4	10.7







250.0 %

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## Consolidated cash flow statement



In EUR m	2017	2018	2019	2020	2021e	2022e	2023e
Net income	20.1	18.3	26.3	18.1	20.9	20.2	23.2
Depreciation of fixed assets	0.1	0.3	0.7	0.9	0.9	1.4	1.4
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	-0.8	-1.4	0.1	1.0	0.0	0.0	0.0
Other non-cash income and expenses	9.8	18.1	-7.8	5.6	0.0	0.0	0.0
Cash Flow before NWC change	29.2	35.4	19.3	25.5	21.8	21.6	24.7
Increase / decrease in inventory	-71.8	-47.7	-80.1	-31.9	-76.9	-63.0	-59.2
Increase / decrease in accounts receivable	-5.9	-18.1	10.4	-2.5	0.0	0.0	0.0
Increase / decrease in accounts payable	24.3	-9.6	-8.6	11.9	0.0	0.0	0.0
Increase / decrease in other working capital positions	-0.4	0.0	0.0	0.1	0.0	0.0	0.0
Increase / decrease in working capital (total)	-53.7	-75.5	-78.3	-22.4	-76.9	-63.0	-59.2
Net cash provided by operating activities [1]	-25.2	-48.3	-75.7	-32.7	-83.5	-64.2	-58.6
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	-0.4	-33.4	-1.9	-81.4	-70.0	-70.0	-70.0
Financial investments	-4.2	0.0	0.0	0.0	0.0	0.0	0.0
Income from asset disposals	5.1	0.0	0.0	0.0	0.0	0.0	0.0
Net cash provided by investing activities [2]	22.7	-51.3	2.4	-99.6	-70.0	-70.0	-70.0
Change in financial liabilities	6.1	101.6	93.3	185.3	146.2	145.4	136.5
Dividends paid	-3.7	-5.2	-5.2	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	0.0	0.0	0.0	0.0
Other	-6.6	15.0	-7.1	-21.6	0.0	0.0	0.0
Net cash provided by financing activities [3]	-4.2	111.4	81.0	163.7	146.2	145.4	136.5
Change in liquid funds [1]+[2]+[3]	-6.7	11.8	7.8	31.3	-7.2	11.2	7.9
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	6.5	15.5	24.2	56.5	50.6	63.1	72.2

## **Financial Ratios**

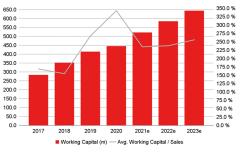
	2017	2018	2019	2020	2021e	2022e	2023e
Cash Flow							
FCF	-25.2	-48.3	-75.7	-32.7	-83.5	-64.2	-58.6
Free Cash Flow / Sales	-17.1 %	-23.5 %	-52.8 %	-26.1 %	-40.5 %	-27.7 %	-24.4 %
Free Cash Flow Potential	29.0	27.5	34.3	29.4	42.0	45.1	50.1
Free Cash Flow / Net Profit	-125.1 %	-265.7 %	-285.9 %	-181.1 %	-399.6 %	-317.6 %	-252.2 %
Interest Received / Avg. Cash	2.6 %	8.1 %	24.5 %	27.9 %	5.6 %	4.4 %	3.7 %
Interest Paid / Avg. Debt	6.7 %	5.3 %	4.4 %	4.9 %	3.8 %	3.8 %	3.8 %
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	168.7 %	154.5 %	267.3 %	343.1 %	234.7 %	238.3 %	255.9 %
Trade Debtors / Trade Creditors	51.5 %	386.4 %	170.5 %	726.3 %	726.3 %	726.3 %	726.3 %
Inventory Turnover	0.3 x	0.5 x	0.3 x	0.2 x	0.3 x	0.3 x	0.3 x
Receivables collection period (days)	3	33	27	151	92	81	79
Payables payment period (days)	8	11	22	26	17	15	15
Cash conversion cycle (Days)	972	775	1,435	1,589	1,181	1,193	1,310

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



**Free Cash Flow Generation** 

## **Working Capital**



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Accentro	3, 5	http://www.mmwarburg.com/disclaimer/disclaimer_en/DE000A0KFKB3.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.	
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"_"	Rating suspended:	The available information currently does not permit an evaluation of the company.	

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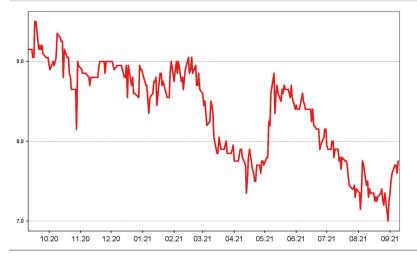
Rating	Number of stocks	% of Universe
Buy	147	69
Hold	59	28
Sell	6	3
Rating suspended	2	1
Total	214	100

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Rating	Number of stocks	% of Universe
Buy	42	76
Hold	11	20
Sell	0	0
Rating suspended	2	4
Total	55	100

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