(General Standard, Real Estate)



Duv		Value Indicators:	EUR	Share data:		Description:	
Buy		NAV (WRe) 22e:	23.15	Bloomberg:	DEF GR	Commercial real estate co	
22 00	(EUD 00 00)	FFO-Yield 22e:	22.64	Reuters:	DEF.MU	focused on retail parks in	Northern
EUR 22.90	(EUR 20.20)			ISIN:	DE000A13SUL5	and Eastern Germany	
		Market Snapshot:	EUR m	Shareholders:		Risk Profile (WRe):	2020e
Drice	EUD 47 70	Market cap:	78.23	Freefloat	65.0 %	LTV:	52.1 %
Price	EUR 17.70	No. of shares (m):	4.42	MSC Invest GmbH	29.0 %	Equity Ratio:	19.2 %
Upside	29.4 %	Freefloat MC:	50.85	Geminus GmbH	4.0 %		
		Ø Trad. Vol. (30d):	36.39 th	Supervisory board	2.0 %		

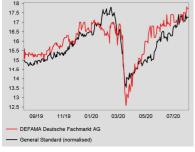
Sound acquisition pipeline and portfolio optimisation enables further FFO growth

- Sound H1 figures recently released by DEFAMA confirmed our positive view of the investment case. The top line improved 21% to EUR 6.6m driven by successful acquisitions in 2019 and a positive effect of the attractive acquisition in Zeitz in H1 2020. The good performance was visible in an FFO improvement of 26% to EUR 2.77m which already makes up 49% of DEFAMA's FY guidance. Adjusted growth would be 40%, if we consider that the redevelopment of Radeberg was a temporary burden in H1 owing to lower rent in the course of construction. Net profit was up 20% to EUR 1.22m. We are assuming that the company is well on track to at least meet its 2020 target of EUR 2.5m given positive consolidation effects from acquisitions and the planned re-opening of Radeberg in November.
- DEFAMA's **total liquidity** remains strong with EUR 7m at the end of H1. The eligible cash should be around EUR 5-6m according to the CEO after the recent acquisition of the DIY market in Anklam which would enable further acquisitions of at least EUR 20m. Given a rising FFO contribution from the portfolio and attractive financing options (re-valuation of loans, mortgage rate of a new acquisition), a capital increase does not seem to be on the agenda despite a good acquisition pipeline.
- The guidance for 2020 was confirmed for FFO of EUR 5.7m and net profit of EUR 2.5m. Nevertheless, after sound H1 development, successful acquisitions, and little impact from COVID-19, we see a good chance that DEFAMA will beat its FFO guidance in 2020. Current annualised FFO of EUR 6.7m (including Anklam) and an expected EUR 7m at the end of 2020 are a good indication for further profitable growth in 2021. Additionally, the more focused optimisation of the portfolio (e.g. refurbishment, expansion, tenant mix) is already leading to additional net cash of EUR 2.5m and FFO growth. We are also optimistic that the trend of declining average interest costs (H1: 2.26%) should continue with current available financing costs significantly lower than this level depending on the mortgage rate.
- The second **dividend** payout should be expected in autumn after shareholders received a first DPS of EUR 0.20 in July. Management is targeting an AGM in Q4 when the remainder (EUR 0.25) of the dividend proposal should be paid out.
- We stick to our Buy recommendation and increase our price target to EUR 22.9. We roll over our valuation to 2022. Our fair value approach results from a NAV calculation based on a rent multiple of 12.5 and a calculated fair value based on a FFO yield of 7.5%.

Changes in E	Estimates:					
FY End: 31.12. in EUR m	2020e (old)	+ / -	2021e (old)	+ / -	2022e (old)	+/-
Rental income	13.39	3.4 %	16.54	0.8 %	n.a.	n.m.
FFO I	5.60	4.6 %	6.68	9.1 %	n.a.	n.m.
FFOPS I	1.27	4.6 %	1.51	9.1 %	n.a.	n.m.
Net income	2.30	9.5 %	8.17	-61.8 %	n.a.	n.m.
EPS	0.52	9.5 %	1.85	-61.8 %	n.a.	n.m.

Comment on Changes:

- 2020 estimates increased as the 2% buffer for negative COVID-19 impact is removed from our estimate and as slightly stronger positive effects of the acquisitions already announced are taken into account.
- We exclude the possibility of a positive one-off gain from the sale of Radeberg (WRe: EUR 6.5m). As the revaluation of the loan for this property could also enable attractive access to liquidity, the probability of a disposal is not >80% as previously expected.

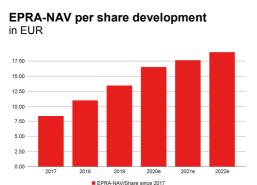


Rel. Performance vs General						
1 month:	1.2 %					
6 months:	11.1 %					
Year to date:	2.6 %					
Trailing 12 months:	1.5 %					

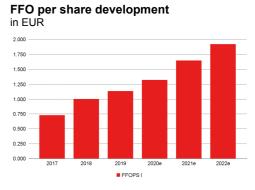
FY End: 31.12. in EUR m	CAGR (19-22e)	2016	2017	2018	2019	2020e	2021e	2022e
l ————	(19-226)							
Rental income		3.44	5.83	9.09	11.21	13.85	16.67	19.13
Change yoy		240.6 %	69.5 %	55.9 %	23.3 %	23.5 %	20.4 %	14.8 %
EBIT		1.67	2.67	3.59	4.50	5.48	6.80	7.73
FFO I		1.59	2.58	3.65	4.62	5.86	7.29	8.50
FFO I-margin		46.2 %	44.3 %	40.1 %	41.2 %	42.3 %	43.7 %	44.4 %
EBT		1.11	1.77	2.25	2.78	3.38	4.18	4.71
Net income		0.89	1.36	1.68	2.06	2.52	3.12	3.52
EPS		0.25	0.38	0.46	0.51	0.57	0.71	0.80
FFOPS I		0.54	0.73	1.01	1.14	1.32	1.65	1.92
DPS		0.20	0.34	0.40	0.45	0.50	0.55	0.60
Dividend Yield		3.8 %	3.8 %	3.4 %	2.9 %	2.8 %	3.1 %	3.4 %
Book Value / Share		3.00	3.18	4.10	5.50	5.56	5.72	5.92
P/E		20.9 x	23.2 x	25.0 x	30.1 x	31.1 x	25.1 x	22.2 x
Price / Book		1.4 x	2.8 x	2.6 x	2.5 x	3.2 x	3.1 x	3.0 x
P / NAVPS		1.0 x	1.1 x	1.2 x	1.3 x	1.2 x	1.1 x	1.0 x
FFO I-Yield		10.4 %	8.2 %	8.7 %	7.5 %	7.5 %	9.3 %	10.9 %
ROE		10.9 %	12.4 %	12.3 %	10.2 %	10.3 %	12.5 %	13.7 %
LTV		38.9 %	55.7 %	59.9 %	50.7 %	52.1 %	54.9 %	56.5 %
Guidance:	2020e: FFO (of least EUR ~	~5.7m, Net pi	rofit (HGB) of	FEUR 2.5m			

Company events:





Source: Warburg Research



Source: Warburg Research

Company Background

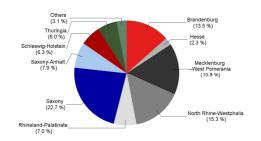
- Founded in 2014 and headquartered in Berlin, DEFAMA focuses on the acquisition, ownership and management of retail parks in German small and medium-sized cities, predominantly in Northern and Eastern Germany.
- The investment strategy is to "buy and hold" assets with high occupancy and minor capex needs for a purchase price of ~10x annual rent.
- Investment volumes are EUR 1 5 million per asset. Anchor tenants are nationwide retailers.

Competitive Quality

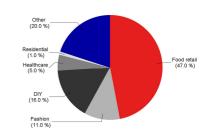
- Real estate competence: founder, major shareholder and CEO Matthias Schrade, previously oversaw as a board member responsible for acquisitions for a non-listed real estate company based in Munich.
- Unique focus: the company competes for assets that are too large for individual investors and too small for institutional investors and can "buy low".
- Strong access to local public banks networks, for whom real estate financings for DEFAMA projects are large and important deals. They in turn know smaller tenants well.
- Focus on leading centers in smaller cities ("big fish in a small pond").

Geographical breakdown of rental income

% of total rental income



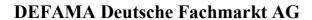
Rental income by sector % of rental income



Source: Warburg Research



Valuation							
valuation							
	2016	2017	2018	2019	2020e	2021e	2022e
P/E	20.9 x	23.2 x	25.0 x	30.1 x	31.1 x	25.1 x	22.2 x
P / NAVPS	1.0 x	1.1 x	1.2 x	1.3 x	1.2 x	1.1 x	1.0 x
Price / Book	1.4 x	2.8 x	2.6 x	2.5 x	3.2 x	3.1 x	3.0 x
P / FFOPS I	9.6 x	12.2 x	11.5 x	13.4 x	13.4 x	10.7 x	9.2 x
FFO I-Yield	10.4 %	8.2 %	8.7 %	7.5 %	7.5 %	9.3 %	10.9 %
ROE	10.9 %	12.4 %	12.3 %	10.2 %	10.3 %	12.5 %	13.7 %
Equity Ratio	32 %	21 %	19 %	24 %	19 %	17 %	16 %
Company Specific Items							
	2016	2017	2018	2019	2020e	2021e	2022e
EPRA-NAV/Share since 2017	5.14	8.42	11.02	13.46	16.51	17.63	18.97
Vacancy Rate	2.7 %	2.7 %	4.3 %	4.0 %	4.0 %	4.0 %	4.0 %

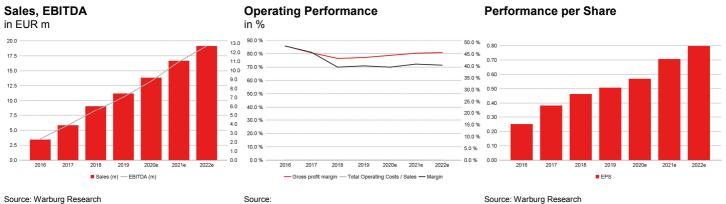




Total Sales3Rental income3Change yoy240.0	3.44 3.44 6 % 0.60 0.00	5.83 5.83 69.5 %	9.09 9.09	2019 11.21 11.21	2020e 13.85	2021e 16.67	2022e
Rental income 3 Change yoy 240.0	3.44 6 % 0.60	5.83 69.5 %	9.09			16 67	40.44
Change yoy 240.	6 % 0.60	69.5 %		11 21		. 0.07	19.13
	0.60		EE 0 0'		13.85	16.67	19.13
Dronorty operating costs		4.04	55.9 %	23.3 %	23.5 %	20.4 %	14.8 %
riopeity operating costs (0.00	1.24	2.21	2.63	3.05	3.42	3.83
Property management costs		0.00	0.00	0.00	0.00	0.00	0.00
and the second s	2.84	4.58	6.87	8.57	10.80	13.25	15.3
	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.11	0.12	0.08	0.07	0.11	0.13	0.18
Gross profit 2	2.95	4.70	6.95	8.64	10.91	13.39	15.46
	0.38	0.35	0.70	0.70	0.69	0.83	0.96
Personnel expenses 0	0.20	0.47	0.72	1.04	1.40	1.58	1.80
Other operating income/expenses	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a
EBITDA 2	2.36	3.89	5.53	7.04	8.82	10.97	12.70
Valuation result	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.69	1.22	1.95	2.55	3.34	4.17	4.97
	1.67	2.67	3.59	4.50	5.48	6.80	7.73
- · · · · · · · · · · · · · · · · · · ·	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EBIT 1	1.67	2.67	3.59	4.50	5.48	6.80	7.73
Interest income C	0.00	0.00	0.00	0.01	0.00	0.00	0.00
Interest expenses 0	0.56	0.90	1.34	1.73	2.10	2.62	3.02
Other financial income (loss)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
	0.56	-0.90	-1.34	-1.72	-2.10	-2.62	-3.02
	1.11	1.77	2.25	2.78	3.38	4.18	4.71
Margin 32	2 %	30.4 %	24.8 %	24.8 %	24.4 %	25.1 %	24.6 %
Total taxes -0	0.22	-0.41	-0.55	-0.71	-0.71	-0.71	-1.18
thereof cash taxes -C	0.22	-0.41	-0.55	-0.71	-0.85	-1.04	-1.18
Net income from continuing operations	0.89	1.36	1.70	2.07	2.53	3.13	3.53
	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net income before minorities	0.89	1.36	1.70	2.07	2.53	3.13	3.53
Minority interest	0.00	0.00	0.02	0.01	0.01	0.01	0.01
Net income 0	0.89	1.36	1.68	2.06	2.52	3.12	3.52
	2.92	3.55	3.62	4.05	4.42	4.42	4.42
- 1	1.59	2.58	3.65	4.62	5.86	7.29	8.50
<u> </u>	2 %	44.3 %	40.1 %	41.2 %	42.3 %	43.7 %	44.4 %
	0.54	0.73	1.01	1.14	1.32	1.65	1.92
	0.25	0.38	0.46	0.51	0.57	0.71	0.80
EPS adj.	0.25	0.38	0.43	0.47	0.57	0.71	0.80
Adjustments made for:							

Guidance: 2020e: FFO of least EUR ~5.7m, Net profit (HGB) of EUR 2.5m

Financial Ratios							
	2016	2017	2018	2019	2020e	2021e	2022e
Property operating costs / Rental Income	17.3 %	21.4 %	24.4 %	23.5 %	22.0 %	20.5 %	20.0 %
Operating Leverage (Real Estate)	1.3 x	2.3 x	2.5 x	5.4 x	5.4 x	6.1 x	7.9 x
Rental profit / interest expenses	5.1 x	5.1 x	5.1 x	5.0 x	5.1 x	5.1 x	5.1 x



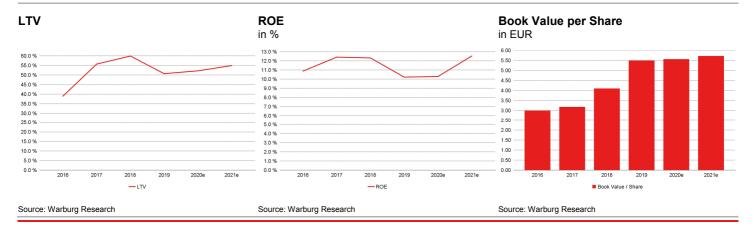
Source: Warburg Research Source:





Consolidated balance sheet							
In EUR m	2016	2017	2018	2019	2020e	2021e	20226
Assets							
Goodwill and other intangible assets	0.01	0.01	0.01	0.03	0.03	0.03	0.03
thereof other intangible assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
thereof Goodwill	0.01	0.01	0.01	0.03	0.03	0.03	0.03
Property, plant and equipment	0.03	0.03	0.08	0.11	0.11	0.11	0.1
Investment properties	31.41	51.96	81.10	93.14	104.30	120.13	135.16
Financial assets	0.05	0.24	0.26	1.70	1.70	1.70	1.70
Other long-term assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fixed assets	31.50	52.24	81.44	94.98	106.14	121.98	137.0
Inventories	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Accounts receivable	0.12	0.22	0.51	0.00	0.44	0.44	0.44
Liquid assets	1.46	2.49	2.80	6.98	22.78	27.61	27.68
Other short-term assets	1.97	0.83	0.59	-2.56	-18.80	-23.63	-23.70
Current assets	1.75	3.17	4.34	9.29	24.14	28.97	29.03
Total Assets	33.25	55.41	85.79	104.28	130.28	150.95	166.04
Liabilities and shareholders' equity							
Subscribed capital	3.55	3.55	3.90	4.42	4.42	4.42	4.42
Capital reserve	6.15	6.15	10.03	17.31	17.31	17.31	17.3
Retained earnings	0.94	1.59	2.06	2.56	2.86	3.55	4.43
Other equity components	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Shareholders' equity	10.64	11.29	15.99	24.29	24.60	25.29	26.10
Minority interest	0.00	0.10	0.38	0.39	0.39	0.39	0.39
Provisions	0.20	0.36	1.01	0.43	0.43	0.43	0.43
thereof provisions for pensions and similar obligations	0.10	0.18	0.21	0.21	0.21	0.21	0.2
Financial liabilities (total)	20.83	43.07	67.79	76.52	101.92	121.83	135.98
thereof short-term financial liabilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Accounts payable	0.08	0.19	0.30	0.51	0.51	0.51	0.5
Other liabilities	1.51	0.51	0.70	2.54	2.83	2.89	2.97
Liabilities	22.61	44.13	69.79	79.99	105.69	125.66	139.88
Total liabilities and shareholders' equity	33.25	55.41	85.79	104.28	130.28	150.95	166.04
Financial Ratios							
	2016	2017	2018	2019	2020e	2021e	2022
Return on Capital							
ROA	3.5 %	3.1 %	2.4 %	2.2 %	2.1 %	2.2 %	2.2 %

Financial Ratios								
	2016	2017	2018	2019	2020e	2021e	2022e	
Return on Capital								
ROA	3.5 %	3.1 %	2.4 %	2.2 %	2.1 %	2.2 %	2.2 %	
ROE	10.9 %	12.4 %	12.3 %	10.2 %	10.3 %	12.5 %	13.7 %	
FFO I / Equity	0.2 x	0.2 x	0.3 x	0.2 x	0.2 x	0.3 x	0.3 x	
Solvency								
Net Debt	19.46	40.76	65.20	69.75	79.35	94.43	108.52	
Net Financial Debt	19.37	40.58	64.99	69.54	79.14	94.22	108.30	
Net Fin. Debt / EBITDA	8.2 x	10.4 x	11.7 x	9.9 x	9.0 x	8.6 x	8.5 x	
LTV	38.9 %	55.7 %	59.9 %	50.7 %	52.1 %	54.9 %	56.5 %	
Equity Ratio	32.0 %	20.5 %	19.1 %	23.7 %	19.2 %	17.0 %	16.0 %	

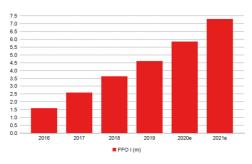




Consolidated cash flow statement							
In EUR m	2016	2017	2018	2019	2020e	2021e	2022e
Net cash provided by operating activities [1]	1.65	2.76	3.42	3.80	5.90	7.35	8.57
Net cash provided by investing activities [2]	-17.92	-21.95	-31.12	-16.09	-9.00	-20.00	-20.00
Net cash provided by financing activities [3]	14.02	20.23	28.01	16.47	18.90	17.48	11.50
Change in liquid funds [1]+[2]+[3]	-2.25	1.03	0.31	4.18	15.80	4.83	0.07
Effects of exchange-rate changes on cash	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Cash and cash equivalent at end of period	1.46	2.49	2.80	6.98	22.78	27.61	27.68

Financial Ratios								
	2016	2017	2018	2019	2020e	2021e	2022e	
Cash Flow								
FFO (II)	1.59	2.58	3.65	4.62	5.86	7.29	8.50	
FFOPS I	0.54	0.73	1.01	1.14	1.32	1.65	1.92	
FFOPS I diluted	0.45	0.73	0.94	1.04	1.32	1.65	1.92	
FFO I-Yield	10.4 %	8.2 %	8.7 %	7.5 %	7.5 %	9.3 %	10.9 %	
FFO I-margin	46.2 %	44.3 %	40.1 %	41.2 %	42.3 %	43.7 %	44.4 %	
Interest Paid / Avg. Debt	3.4 %	2.8 %	2.4 %	2.4 %	2.4 %	2.3 %	2.3 %	
Management of Funds								
Capex/Investment Properties	-57.0 %	-42.3 %	-38.4 %	-17.3 %	-8.6 %	-16.6 %	-14.8 %	
Avg. Working Capital / Sales	0.9 %	0.7 %	1.4 %	-1.3 %	-2.1 %	-0.4 %	-0.4 %	
Dividend Payout Ratio	65.7 %	88.6 %	85.1 %	88.2 %	87.5 %	77.5 %	75.0 %	

FFO



Source: Warburg Research



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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.

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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
DEFAMA Deutsche Fachmarkt AG	2, 4, 5	http://www.mmwarburg.com/disclaimer/disclaimer_en/DE000A13SUL5.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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<u>"_"</u>	Rating suspended:	The available information currently does not permit an evaluation of the company.	

Rating	Number of stocks	% of Universe
Buy	130	63
Hold	57	28
Sell	11	5
Rating suspended	7	3
Total	205	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	34	85
Hold	4	10
Sell	0	0
Rating suspended	2	5
Total	40	100

PRICE AND RATING HISTORY DEFAMA DEUTSCHE FACHMARKT AG AS OF 04.08.2020



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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