(General Standard, Real Estate)



Buy EUR **22.90** Price EUR 18.90 21.2 % **Upside**

Value Indicators:	EUR
NAV (WRe) 22e:	23.15
FFO-Yield 22e:	22.64
Market Snapshot:	EUR m
Market cap:	83.54
No. of shares (m):	4.42
Freefloat MC:	54.30
Ø Trad. Vol. (30d):	65.43 th

Share data:	
Bloomberg:	DEF GR
Reuters:	DEF.MU
ISIN:	DE000A13SUL5
Shareholders:	
Freefloat	65.0 %
MSC Invest CmbH	20.0 %

Geminus GmbH

Supervisory board

Description:	
Commercial real estate con focused on retail parks in N and Eastern Germany	
Risk Profile (WRe):	2020

	Risk Profile (WRe):	2020e
35.0 %	LTV:	52.1 %
29.0 %	Equity Ratio:	19.2 %
4.0 %		
2.0 %		

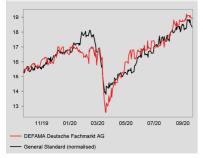
Well on track on its growth path

- DEFAMA has made further progress in its portfolio expansion. The company has bought three retail parks in southern Germany. The three properties are located in Heidenheim (Baden-Württemberg), Michelstadt (Hesse) and Ochsenfurt (Bavaria) and are rented to the home and accessories retailer, Dänisches Bettenlager. The company was already in advanced negotiations in February this year but due to Covid-19 the settlement was postponed.
- The purchase price of EUR 3.3m is a multiple of ~11 on expected rental income of ~EUR 0.3m and is in line with DEFAMA's own targets. Total lettable space in these assets sum up to 2,150 sqm. In 2020, DEFAMA has so far achieved an acquisition volume of EUR 20.3m which is at the upper end of its own annual target range.
- Annualised rent improves to more than EUR 14m with an annualised FFO of EUR 6.9m or a FFOPS of EUR 1.56. We believe that management target of EUR 7m in 2020 should be exceeded with additional acquisitions (pipeline remains well filled) or organic growth (optimisation, expansion).
- Liquidity (pro-forma) remains strong with ~EUR 8m (WRe) including expected dividend payment and revaluation of loans (especially for Radeberg).

CAGR

(19-22e)

We reiterate our Buy recommendation.



Rel. Performance vs General	
1 month:	2.8 %
6 months:	15.2 %
Year to date:	5.4 %
Trailing 12 months:	3.0 %

FFOI	1.59	2.58	3.65	4.62	5.86
FFO I-margin	46.2 %	44.3 %	40.1 %	41.2 %	42.3 %
EBT	1.11	1.77	2.25	2.78	3.38
Net income	0.89	1.36	1.68	2.06	2.52
EPS	0.25	0.38	0.46	0.51	0.57
FFOPS I	0.54	0.73	1.01	1.14	1.32
DPS	0.20	0.34	0.40	0.45	0.50
Dividend Yield	3.8 %	3.8 %	3.4 %	2.9 %	2.6 %
Book Value / Share	3.00	3.18	4.10	5.50	5.56
P/E	20.9 x	23.2 x	25.0 x	30.1 x	33.2 x
Price / Book	1.4 x	2.8 x	2.6 x	2.5 x	3.4 x
P / NAVPS	1.0 x	1.1 x	1.2 x	1.3 x	1.3 x
FFO I-Yield	10.4 %	8.2 %	8.7 %	7.5 %	7.0 %
ROE	10.9 %	12.4 %	12.3 %	10.2 %	10.3 %
LTV	38.9 %	55.7 %	59.9 %	50.7 %	52.1 %
Guidance:	2020e: FFO of least EUR ~	5.7m, Net pi	rofit (HGB) of	EUR 2.5m	

2016

3 44

1.67

240 6 %

2017

5.83

2 67

69 5 %

2018

9 09

3.59

55.9 %

2019

11 21

4.50

23 3 %

2020e

13.85

5.48

5.86

23.5 %

2021e

16 67

6.80

7.29

4 18

3.12

0.71

1.65

0.55

5.72

2.9 %

26.7 x

3.3 x

1.2 x

8.7 %

12.5 %

54.9 %

43.7 %

20 4 %

2022e

19.13

14.8 %

7.73

8.50

471

3.52

0.80

1.92

0.60

5.92

3.2 %

23.7 x

3.2 x

1.1 x

10.2 %

13.7 %

56.5 %

44.4 %

Company events:

FY End: 31.12.

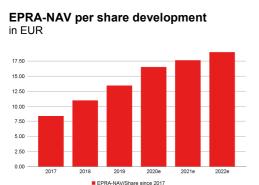
Rental income

Change yoy

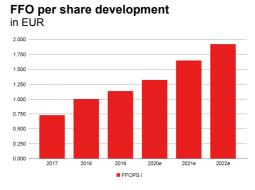
EBIT

in EUR m





Source: Warburg Research



Source: Warburg Research

Company Background

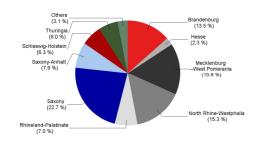
- Founded in 2014 and headquartered in Berlin, DEFAMA focuses on the acquisition, ownership and management of retail parks in German small and medium-sized cities, predominantly in Northern and Eastern Germany.
- The investment strategy is to "buy and hold" assets with high occupancy and minor capex 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

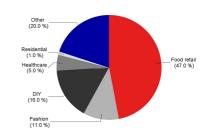
- Real estate competence: founder, major shareholder and CEO Matthias Schrade, previously oversaw as a board member responsible for acquisitions for a non-listed real estate company based in Munich.
- Unique focus: the company competes for assets that are too large for individual investors and too small 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

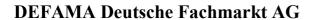


Source: Warburg Research

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Valuation							
valuation	2010	22.4	2010	22.12		2224	
	2016	2017	2018	2019	2020e	2021e	2022e
P/E	20.9 x	23.2 x	25.0 x	30.1 x	33.2 x	26.7 x	23.7 x
P / NAVPS	1.0 x	1.1 x	1.2 x	1.3 x	1.3 x	1.2 x	1.1 x
Price / Book	1.4 x	2.8 x	2.6 x	2.5 x	3.4 x	3.3 x	3.2 x
P / FFOPS I	9.6 x	12.2 x	11.5 x	13.4 x	14.3 x	11.5 x	9.8 x
FFO I-Yield	10.4 %	8.2 %	8.7 %	7.5 %	7.0 %	8.7 %	10.2 %
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 %

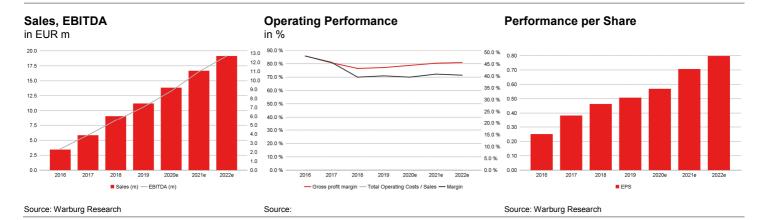




Total Sales3Rental income3Change yoy240.0	3.44 3.44 6 % 0.60 0.00	5.83 5.83 69.5 %	9.09 9.09	2019 11.21 11.21	2020e 13.85	2021e 16.67	2022e
Rental income 3 Change yoy 240.0	3.44 6 % 0.60	5.83 69.5 %	9.09			16 67	40.44
Change yoy 240.	6 % 0.60	69.5 %		11 21		. 0.07	19.13
	0.60		EE 0 0'		13.85	16.67	19.13
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

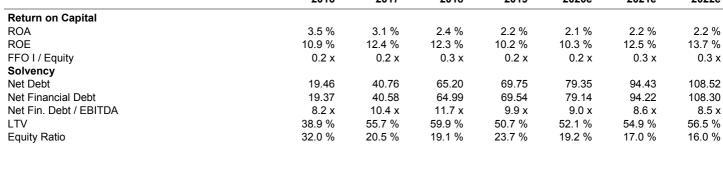
Financial Ratios							
	2016	2017	2018	2019	2020e	2021e	2022e
Property operating costs / Rental Income	17.3 %	21.4 %	24.4 %	23.5 %	22.0 %	20.5 %	20.0 %
Operating Leverage (Real Estate)	1.3 x	2.3 x	2.5 x	5.4 x	5.4 x	6.1 x	7.9 x
Rental profit / interest expenses	5.1 x	5.1 x	5.1 x	5.0 x	5.1 x	5.1 x	5.1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

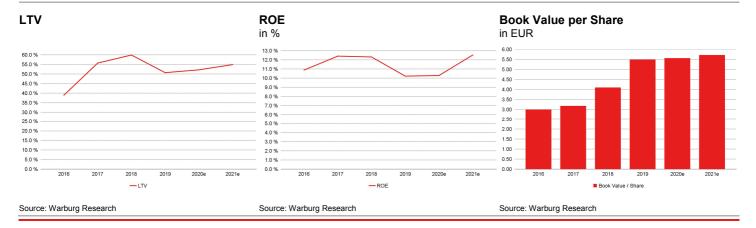






Consolidated balance sheet							
In EUR m	2016	2017	2018	2019	2020e	2021e	2022
Assets							
Goodwill and other intangible assets	0.01	0.01	0.01	0.03	0.03	0.03	0.0
thereof other intangible assets	0.00	0.00	0.00	0.00	0.00	0.00	0.0
thereof Goodwill	0.01	0.01	0.01	0.03	0.03	0.03	0.0
Property, plant and 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	135.1
Financial assets	0.05	0.24	0.26	1.70	1.70	1.70	1.7
Other long-term assets	0.00	0.00	0.00	0.00	0.00	0.00	0.0
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	0.0
Accounts receivable	0.12	0.22	0.51	0.00	0.44	0.44	0.4
Liquid assets	1.46	2.49	2.80	6.98	22.78	27.61	27.6
Other short-term assets	1.97	0.83	0.59	-2.56	-18.80	-23.63	-23.7
Current assets	1.75	3.17	4.34	9.29	24.14	28.97	29.0
Total Assets	33.25	55.41	85.79	104.28	130.28	150.95	166.0
Liabilities and shareholders' equity							
Subscribed capital	3.55	3.55	3.90	4.42	4.42	4.42	4.4
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	4.4
Other equity components	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Shareholders' equity	10.64	11.29	15.99	24.29	24.60	25.29	26.1
Minority interest	0.00	0.10	0.38	0.39	0.39	0.39	0.3
Provisions	0.20	0.36	1.01	0.43	0.43	0.43	0.4
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	135.9
thereof short-term financial liabilities	0.00	0.00	0.00	0.00	0.00	0.00	0.0
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	2.9
Liabilities	22.61	44.13	69.79	79.99	105.69	125.66	139.8
Total liabilities and shareholders' equity	33.25	55.41	85.79	104.28	130.28	150.95	166.0
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 %
ROE	10.9 %	12.4 %	12.3 %	10.2 %	10.3 %	12.5 %	13.7 9
FEO I / Fauity	0.2 x	02 x	0.3 x	02 x	0.2 x	03 x	03



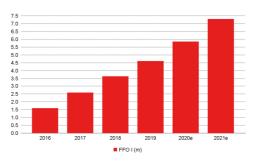




Consolidated cash flow statement							
In EUR m	2016	2017	2018	2019	2020e	2021e	2022e
Net cash provided by operating activities [1]	1.65	2.76	3.42	3.80	5.90	7.35	8.57
Net cash provided by investing activities [2]	-17.92	-21.95	-31.12	-16.09	-9.00	-20.00	-20.00
Net cash provided by financing activities [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 %	7.0 %	8.7 %	10.2 %
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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- -5- The company compiling the analysis or an affiliated company had reached an **agreement on the compilation of the investment recommendation** with the analysed company.
- -6a- 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 company.
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Company	Disclosure	Link to the historical price targets and rating changes (last 12 months)
DEFAMA Deutsche Fachmarkt AG	5	http://www.mmwarburg.com/disclaimer/disclaimer en/DE000A13SUL5.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.

-B-	Buy:	The price of the analysed financial instrument is expected to rise over the next 12 months.	
-H-	Hold:	The price of the analysed financial instrument is expected to remain mostly flat over the next 12 months.	
-S-	Sell:	The price of the analysed financial instrument is expected to fall over the next 12 months.	
<u>"_"</u>	Rating suspended:	The available information currently does not permit an evaluation of the company.	

	WARBURG RESEARCH GMBH	- ANALYSED RESEARCH UNIVERSE BY RATING
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Rating	Number of stocks	% of Universe
Buy	132	64
Hold	55	27
Sell	12	6
Rating suspended	6	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	87
Hold	3	8
Sell	0	0
Rating suspended	2	5
Total	39	100

PRICE AND RATING HISTORY DEFAMA DEUTSCHE FACHMARKT AG AS OF 22.09.2020



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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