(General Standard, Real Estate)



Buy EUR 15.00		Value Indicators: NAV (WRe): FFO-Yield:
Price Upside	EUR 12.20 23.0 %	Market Snapshot: Market cap: No. of shares (m): Freefloat MC: Ø Trad. Vol. (30d):

value indicators:	EUR
NAV (WRe):	14.89
FFO-Yield:	15.46
Market Snapshot:	EUR m
Market cap:	47.58
No. of shares (m):	3.90
Freefloat MC:	29.02
Ø Trad. Vol. (30d):	22.31 th

Share data:	
Bloomberg:	DEF GR
Reuters:	DEF.MU
ISIN:	DE000A13SUL5
Shareholders:	

ISIN.	DE000A 1330L3	
Shareholders:		I
Freefloat	61.0 %	L
MSC Invest GmbH	32.4 %	E
Geminus GmbH	4.8 %	
Supervisory board	1.9 %	

Description: Commercial real estate company focused on retail parks in Northern and Eastern Germany

	Risk Profile (WRe):	2018e
1	LTV:	66.4 %
1	Equity Ratio:	19.8 %
1		

Solid Q3; Impact from recent acquisitions more visible in 2019

Stated Figures Q3/2018:

in EUR m	9M/18	9M/18e	9M/17	+/- in %
Revenues	6.41	6.39	4.06	58%
EBITDA	3.98	3.95	2.69	48%
EBT	1.67	1.62	1.24	34%
Net profit	1.31	1.28	0.97	35%
EPS (€)	0.37	0.36	0.27	36%
FFO	2.66	2.67	1.81	47%
FFO-margin	41%	40%	45%	
FFOPS (€)	0.75	0.75	0.51	47%
LTV (%)	61.7%		65.0%	
NAV/share (€)	9.24		6.03	53%

Comment on Figures:

- The Q3 numbers released in mid-November were slightly better than expected and the overall growth trend was strongly positive. The impact from announced recent acquisitions in September is expected to be fully visible in 2019, as the consolidation of the acquired four retail parks took place in October and November.
- The impressive growth with mid double-digit growth rates for revenues, EBITDA and FFO was driven by the ongoing portfolio expansion within the last four quarters and looks to continue in 2019. The FFO margin was stable at ~40% but should improve over time as strong operating margins from the rising existing portfolio are expected to compensate ongoing acquisition costs for a portfolio growth of EUR 15-20m p.a.
- The market development of commercial properties remains very robust, as the extent of possible interest rate hikes seems to be limited. The transaction volume of commercial properties in Germany increased by 8% to EUR 42bn in the first 9M according to JLL due to an extremely strong Q3 volume of EUR 16.4bn. The share of retail properties amounts to 20% and was driven by the Karstadt/Kaufhof transaction (~EUR 1.8bn). Nevertheless, investor's focus in the domestic retail segment remains on retail parks with a food retailer as anchor tenant. We assume that this property type should be more resilient to threats from online business. According to JLL, the prime yields of retail parks fell by 10bp to 4.5% in 2018. We believe that DEFAMA's focus on retail parks in smaller transactions enables higher value creation for shareholders, as DEFAMA's targets are generally below the radar screen of funds and institutional investors.
- = > We reiterate our Buy recommendation and our PT of EUR 15 as Q3 figures confirmed our positive view of DEFAMA's growth strategy. The annualised FFO of EUR 4.4m based on 30 properties lead to an attractive current FFO yield of more than 9%. We like DEFAMA's acquisition discipline (pricing & location) with a clear focus on retail parks, which enables sustainable value creation for shareholders. Possible significant profits from the redevelopment of the retail park in Radeberg could strengthen the equity base in 2020 at the latest. Furthermore, we believe that management will stick to its dividend policy (payout ratio ~ 40-50% of net income from operating business), which could lift the dividend yield to >5% based on current price.

Changes in E	stimates:					
FY End: 31.12. in EUR m	2018e (old)	+ / -	2019e (old)	+/-	2020e (old)	+/-
Rental income FFOPS I EPS	8.89 0.96 0.48	1.5 % 0.0 % 1.4 %	11.48 1.17 0.61	0.0 % 0.0 % 0.0 %	13.79 1.44 1.86	0.1 % 0.1 % 0.1 %

AGM

Comment on Changes:

- We slightly increase our top-line estimate for 2018, as the consolidation of acquired retail parks already took place in Q4 which also has a positive impact on net profit.
- We strongly believe that DEFAMA is well on track to fulfil its 2018



Rel. Performance vs General	
1 month:	n/a
6 months:	15.7 %
Year to date:	24.6 %
Trailing 12 months:	24.3 %
Company events:	

FY End: 31.12. in EUR m	CAGR (17-21e)	2015	2016	2017	2018e	2019e	2020e	2021e
Rental income		1.01	3.44	5.83	9.02	11.48	13.80	15.99
Change yoy		n.a.	240.6 %	69.5 %	54.8 %	27.3 %	20.2 %	15.8 %
EBIT		0.46	1.67	2.67	3.70	4.97	11.49	7.10
FFO I		0.53	1.59	2.58	3.51	4.57	5.62	6.54
FFO I-margin		52.2 %	46.2 %	44.3 %	38.9 %	39.8 %	40.7 %	40.9 %
EBT		0.36	1.11	1.77	2.23	3.02	9.19	4.44
Net income		0.30	0.89	1.36	1.76	2.38	7.26	3.51
EPS		0.14	0.30	0.38	0.48	0.61	1.86	0.90
FFOPS I		0.24	0.54	0.66	0.96	1.17	1.44	1.68
DPS		0.10	0.20	0.34	0.39	0.52	0.62	0.71
Dividend Yield		n.a.	3.8 %	3.8 %	3.2 %	4.2 %	5.1 %	5.9 %
Book Value / Share		2.57	3.00	3.18	4.17	4.27	5.51	5.70
EPRA NAVPS		3.26	5.10	7.60	10.52	11.18	13.58	21.13
P/E		n.a.	17.2 x	23.2 x	25.3 x	20.0 x	6.6 x	13.5 x
Price / Book		n.a.	1.4 x	3.1 x	2.9 x	2.9 x	2.2 x	2.1 x
P / NAVPS		n.a.	1.0 x	1.2 x	1.2 x	1.1 x	0.9 x	0.6 x
FFO I-Yield		n.a.	10.4 %	7.4 %	7.9 %	9.6 %	11.8 %	13.9 %
ROE		n.a.	10.9 %	12.4 %	12.7 %	14.5 %	38.0 %	16.0 %
LTV		59.7 %	56.0 %	61.1 %	66.4 %	68.0 %	75.7 %	76.0 %
Equity Ratio		31.6 %	32.0 %	20.5 %	19.8 %	17.4 %	18.8 %	17.3 %
Guidance:	2018e: FFO	of EUR >3.4m	n, EPS (HGB)	of EUR >0.4	19			

20.06.19



NAV per share development in EUR

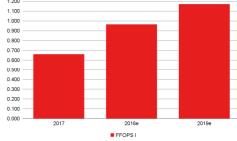
10.00 9.00 8.00 7.00 6.00 5.00 4.00 3.00 2.00 1.00

■ EPRA NAVPS

Source: Warburg Research

0.00

FFO per share development in EUR 1.200 1,100 0.900



Source: Warburg Research

Company Background

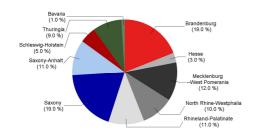
- Founded in 2014 and headquartered in Berlin, DEFAMA focuses on the acquisition, ownership and management of retail parks in German small and medium-sized cities, predominantly in Northern and Eastern Germany.
- The investment strategy is to "buy and hold" assets with high occupancy and minor capex needs for a maximum purchase price of 9x annual rent.
- Investment volumes are EUR 1 5 million per asset. Anchor tenants are nationwide retailers.

Competitive Quality

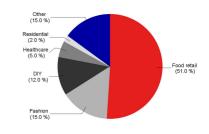
- Real estate competence: founder, major shareholder and CEO Matthias Schrade, previously oversaw as a board member responsible for acquisitions for a non-listed real estate company based in Munich.
- Unique focus: the company competes for assets that are too large for individual investors and too small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

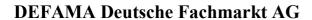


Source: Warburg Research



Valuation							
	2015	2016	2017	2018e	2019e	2020e	2021e
P/E	n.a.	17.2 x	23.2 x	25.3 x	20.0 x	6.6 x	13.5 x
P / NAVPS	n.a.	1.0 x	1.2 x	1.2 x	1.1 x	0.9 x	0.6 x
Price / Book	n.a.	1.4 x	3.1 x	2.9 x	2.9 x	2.2 x	2.1 x
P / FFOPS I	n.a.	9.6 x	13.5 x	12.6 x	10.4 x	8.5 x	7.2 x
FFO I-Yield	n.a.	10.4 %	7.4 %	7.9 %	9.6 %	11.8 %	13.9 %
ROE	n.a.	10.9 %	12.4 %	12.7 %	14.5 %	38.0 %	16.0 %
Equity Ratio	32 %	32 %	21 %	20 %	17 %	19 %	17 %

Company Specific Items							
	2015	2016	2017	2018e	2019e	2020e	2021e
NAV/Share Vacancy Rate	3.26 2.5 %	5.10 2.7 %	9.09 2.7 %	10.52 4.0 %	11.18 3.0 %	13.58 3.0 %	21.13 3.0 %

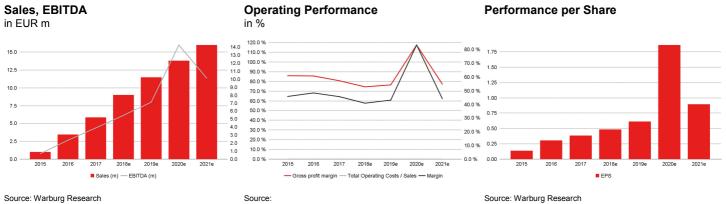




Consolidated profit and loss							
In EUR m	2015	2016	2017	2018e	2019e	2020e	20216
Total Sales	1.01	3.44	5.83	9.02	11.48	13.80	15.99
Rental income	1.01	3.44	5.83	9.02	11.48	13.80	15.99
Change yoy	n.a.	240.6 %	69.5 %	54.8 %	27.3 %	20.2 %	15.8 %
Property operating costs	0.15	0.60	1.24	1.93	2.58	3.11	3.60
Property management costs	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rental profit	0.86	2.84	4.58	7.10	8.90	10.70	12.39
Income from property sales	0.00	0.00	0.00	0.00	0.00	5.50	0.00
Other revenues	0.00	0.11	0.12	-0.38	-0.11	0.00	0.00
Gross profit	0.87	2.95	4.70	6.72	8.79	16.20	12.39
Administration expenses	0.12	0.38	0.35	0.53	0.53	0.81	0.94
Personnel expenses	0.05	0.20	0.47	0.73	0.94	1.13	1.31
Other operating income/expenses	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Unfrequent items	n.a.	n.a.	n.a.	n.a.	n.a.	n.a.	n.a
EBITDA	0.69	2.36	3.89	5.45	7.16	14.25	10.14
Valuation result	0.00	0.00	0.00	0.00	0.00	5.50	0.00
Depreciation of fixed assets	-0.23	0.69	1.22	1.75	2.18	2.76	3.04
EBITA	0.46	1.67	2.67	3.70	4.97	11.49	7.10
Amortisation of intangible assets/Goodwill	0.00	0.00	0.00	0.00	0.00	0.00	0.00
EBIT	0.46	1.67	2.67	3.70	4.97	11.49	7.10
Interest income	0.01	0.00	0.00	0.00	0.00	0.00	0.00
Interest expenses	0.11	0.56	0.90	1.47	1.95	2.30	2.66
Other financial income (loss)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Financial result	-0.11	-0.56	-0.90	-1.47	-1.95	-2.30	-2.66
EBT Morain	0.36	1.11	1.77	2.23	3.02	9.19	4.44
Margin	35.4 %	32.2 %	30.4 %	24.7 %	26.3 %	66.6 %	27.8 %
Total taxes	-0.06	-0.22	-0.41	-0.47	-0.63	-0.63	-0.63
thereof cash taxes	-0.06	-0.22	-0.41	-0.47	-0.63	-1.93	-0.93
Net income from continuing operations	0.30	0.89	1.36	1.76	2.38	7.26	3.51
Income from discontinued operations (net of tax)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net income before minorities	0.30	0.89	1.36	1.76	2.38	7.26	3.51
Minority interest	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Net income	0.30	0.89	1.36	1.76	2.38	7.26	3.51
Number of shares, average	2.16	2.92	3.90	3.64	3.90	3.90	3.90
FFO (II)	0.53	1.59	2.58	3.51	4.57	5.62	6.54
FFO I-margin	52.2 %	46.2 %	44.3 %	38.9 %	39.8 %	40.7 %	40.9 %
FFOPS I EPS	0.24 0.14	0.54 0.30	0.66 0.38	0.96 0.48	1.17 0.61	1.44 1.86	1.68
EPS adj.	0.14 0.14	0.30	0.38 0.38	0.48 0.45	0.61 0.61	1.86 1.86	0.9 (0.90
·	0.14	0.30	0.30	U. 4 0	0.01	1.00	0.90
Adjustments made for:							

Guidance: 2018e: FFO of EUR >3.4m, EPS (HGB) of EUR >0.49

Financial Ratios								
	2015	2016	2017	2018e	2019e	2020e	2021e	
Property operating costs / Rental Income	14.4 %	17.3 %	21.4 %	21.4 %	22.5 %	22.5 %	22.5 %	
Operating Leverage (Real Estate)	n.a.	1.3 x	2.3 x	2.5 x	4.8 x	6.1 x	7.4 x	
Rental profit / interest expenses	7.5 x	5.1 x	5.1 x	4.8 x	4.6 x	4.6 x	4.7 x	



Source. Source warburg Resear





Consolidated balance sheet							
In EUR m	2015	2016	2017	2018e	2019e	2020e	2021
Assets							
Goodwill and other intangible assets	0.00	0.01	0.01	0.01	0.01	0.00	0.00
thereof other intangible assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
thereof Goodwill	0.00	0.01	0.01	0.01	0.01	0.00	0.00
Property, plant and equipment	0.00	0.03	0.03	0.04	0.04	0.04	0.04
Investment properties	14.23	31.41	51.96	77.40	92.72	101.96	116.42
Financial assets	0.04	0.05	0.24	0.24	0.24	0.24	0.24
Other long-term assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Fixed assets	14.28	31.50	52.24	77.68	93.00	102.24	116.7
Inventories	0.00	0.00	0.00	0.00	0.00	0.00	0.0
Accounts receivable	0.04	0.12	0.22	0.09	0.00	0.09	0.09
Liquid assets	3.71	1.46	2.49	5.23	3.61	13.20	13.08
Other short-term assets	0.08	0.17	0.46	0.56	0.65	0.56	0.56
Current assets	3.83	1.75	3.17	5.88	4.26	13.85	13.72
Total Assets	18.10	33.25	55.41	83.56	97.26	116.09	130.43
Liabilities and shareholders' equity							
Subscribed capital	2.23	3.55	3.55	3.90	3.90	3.90	3.90
Capital reserve	2.21	6.15	6.15	10.44	10.44	10.44	10.44
Retained earnings	1.28	0.94	1.59	1.94	2.31	7.15	7.88
Other equity components	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Shareholders' equity	5.72	10.64	11.29	16.28	16.65	21.49	22.22
Minority interest	0.00	0.00	0.10	0.29	0.29	0.29	0.29
Provisions	0.06	0.20	0.36	0.97	0.34	0.34	0.34
thereof provisions for pensions and similar obligations	0.03	0.10	0.18	0.17	0.17	0.17	0.17
Financial liabilities (total)	12.24	20.83	43.07	65.85	79.24	93.22	106.83
thereof short-term financial liabilities	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Accounts payable	0.02	0.08	0.19	0.15	0.15	0.15	0.1
Other liabilities	0.07	1.51	0.51	0.31	0.88	0.89	0.89
Liabilities	12.38	22.61	44.13	67.28	80.61	94.60	108.21
Total liabilities and shareholders' equity	18.10	33.25	55.41	83.56	97.26	116.09	130.43

Financial Ratios							
	2015	2016	2017	2018e	2019e	2020e	2021e
Return on Capital							
ROA	n.a.	3.5 %	3.1 %	2.5 %	2.6 %	6.8 %	2.8 %
ROE	n.a.	10.9 %	12.4 %	12.7 %	14.5 %	38.0 %	16.0 %
FFO I / Equity	n.a.	0.2 x	0.2 x	0.3 x	0.3 x	0.3 x	0.3 x
Solvency							
Net Debt	8.56	19.46	40.76	60.79	75.80	80.19	93.93
Net Financial Debt	8.53	19.37	40.58	60.62	75.63	80.02	93.76
Net Fin. Debt / EBITDA	12.3 x	8.2 x	10.4 x	11.1 x	10.6 x	5.6 x	9.2 x
LTV	59.7 %	56.0 %	61.1 %	66.4 %	68.0 %	75.7 %	76.0 %
Equity Ratio	31.6 %	32.0 %	20.5 %	19.8 %	17.4 %	18.8 %	17.3 %



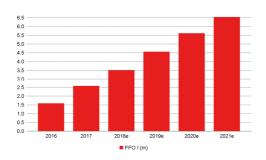




Consolidated cash flow statement							
In EUR m	2015	2016	2017	2018e	2019e	2020e	2021e
Net income	0.30	0.89	1.36	1.76	2.38	7.26	3.51
Valuation changes properties	0.00	0.00	0.00	0.00	0.00	5.50	0.00
Depreciation of fixed assets	-0.23	0.69	1.22	1.75	2.18	2.76	3.04
Amortisation of goodwill	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Amortisation of intangible assets	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Increase/decrease in long-term provisions	0.00	0.07	0.08	-0.01	0.00	0.00	0.00
Deferred taxes	0.00	0.07	0.28	-0.40	0.00	0.00	0.00
Other non-cash income and expenses	n.a.	1.49	-1.30	0.00	0.00	0.00	0.00
Cash Flow before NWC change	n.a.	3.21	1.64	3.10	4.57	4.52	6.54
Increase / decrease in inventory	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Increase / decrease in accounts receivable	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Increase / decrease in accounts payable	n.a.	0.06	0.11	-0.04	0.00	0.00	0.00
Increase / decrease in other working capital positions	n.a.	-0.14	-0.29	-0.10	0.00	0.00	0.00
Increase / decrease in working capital (total)	n.a.	1.41	-1.48	-0.14	0.00	0.00	0.00
Net cash provided by operating activities [1]	0.36	1.65	1.36	3.10	4.57	10.02	6.54
Investments in properties	n.a.	-17.92	-21.95	-26.29	-17.50	-6.50	-17.50
Income from asset disposals	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Investments in intangible assets	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Payments for acquisitions	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Financial investments	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Investments in other assets (net)	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Net cash provided by investing activities [2]	-14.32	-17.92	-21.95	-26.29	-17.50	-6.50	-17.50
Change in financial liabilities	n.a.	8.59	22.24	22.78	13.39	13.98	13.61
Dividends paid	n.a.	0.22	-0.58	-1.21	-1.41	-2.01	-2.41
Purchase of own shares	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Capital measures	n.a.	1.32	0.00	0.35	0.00	0.00	0.00
Other	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Net cash provided by financing activities [3]	3.71	14.02	21.63	25.93	11.32	6.07	10.83
Change in liquid funds [1]+[2]+[3]	n.a.	-2.25	1.03	2.74	-1.61	9.58	-0.12
Effects of exchange-rate changes on cash	n.a.	0.00	0.00	0.00	0.00	0.00	0.00
Cash and cash equivalent at end of period	n.a.	1.46	2.49	5.23	3.61	13.20	13.08

Financial Ratios							
	2015	2016	2017	2018e	2019e	2020e	2021e
Cash Flow							
FFO (II)	0.53	1.59	2.58	3.51	4.57	5.62	6.54
FFOPS I	0.24	0.54	0.66	0.96	1.17	1.44	1.68
FFOPS I diluted	0.24	0.45	0.73	0.90	1.17	1.44	1.68
FFO I-Yield	n.a.	10.4 %	7.4 %	7.9 %	9.6 %	11.8 %	13.9 %
FFO I-margin	52.2 %	46.2 %	44.3 %	38.9 %	39.8 %	40.7 %	40.9 %
Interest Paid / Avg. Debt	n.a.	3.4 %	2.8 %	2.7 %	2.7 %	2.7 %	2.7 %
Management of Funds							
Capex/Investment Properties	n.a.	-57.0 %	-42.3 %	-34.0 %	-18.9 %	-6.4 %	-15.0 %
Avg. Working Capital / Sales	n.a.	0.9 %	0.7 %	-0.1 %	-0.9 %	-0.8 %	-0.4 %
Dividend Payout Ratio	72.8 %	65.7 %	97.4 %	80.2 %	84.2 %	33.3 %	79.3 %

FFO



Source: Warburg Research



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DEFAMA Deutsche Fachmarkt AG	5	http://www.mmwarburg.com/disclaimer/disclaimer_en/DE000A13SUL5.htm



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-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.

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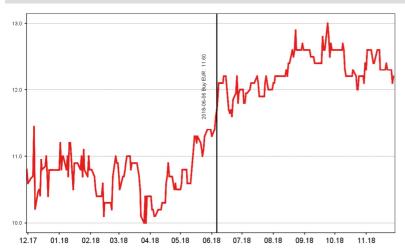
Rating	Number of stocks	% of Universe
Buy	130	63
Hold	66	32
Sell	3	1
Rating suspended	7	3
Total	206	100

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	72
Hold	11	23
Sell	0	0
Rating suspended	2	4
Total	47	100

PRICE AND RATING HISTORY DEFAMA DEUTSCHE FACHMARKT AG AS OF 29.11.2018



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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