

# **Godewind Immobilien AG**

Germany / Real Estate Frankfurt Stock Exchange Bloomberg: GWD GR ISIN: DE000A2G8XX3

Q3 Results RATING PRICE TARGET

BUY € 6.00

Return Potential 41.8% Risk Rating Medium

## NAVPS UP 48% YTD; PORTFOLIO HITS €1BN MILESTONE

Nine month results highlighted the good operational progress from the past months and were in line with our expectations. Rental income climbed to €20.4m in 9M/19 with FFO 1 of some €5.1m. Net income for the nine month period reached €135m, thanks in particular to strong revaluations (€70m) in Q3 spurred by vacancy reductions. NAVPS lose to €5.4 vs €3.7 at YE18 and already tops our full year target, due to aforementioned revaluations. The portfolio value climbed above €1bn for the first time. Management confirmed full-year guidance for FFO 1 of €8.5m to €9.5m vs FBe 2019 FFO 1 of €9.0m. We raise our price target to €6.0 (old: €5.9)on higher revaluations. Our rating remains Buy.

Sentiment turning positive despite Herzogterrassen worries — In our view, positive YTD headlines on tenant wins and the accompanying vacancy reductions have boosted management credibility. This had been somewhat tarnished during the post-IPO slow start. The value created this year overshot our projections with NAVPS now north of €5.4 (FBe: €4.8), and the company is tracking well towards our FFO 1 target. With vacancy scepticism now in the rear view mirror, sentiment has been hurt lately by WeWork solvency concerns (discussion overleaf). The troubled office rental company is the anchor tenant at GWD'S Herzogterrassen property, but we think concerns over a potential bust are overblown. Once the market recalibrates these concerns, we think it is only a matter of time before the share price performance better reflects the good operational momentum of the past months.

Q3 results a good gauge of operational strength Commercial properties broke the €1bn barrier (+239% YTD). NAVPS climbed 19% Q/Q and is up 48% YTD. Net rental income (NRI) reached €20.4m in 9M and beat our target.

(p.t.o.)

## **FINANCIAL HISTORY & PROJECTIONS**

	2017	2018	2019E	2020E	2021E
Net rent (€m)	0.00	0.55	28.80	40.39	42.84
Adj. EBITDA (€m)	-0.45	-6.84	17.13	31.28	35.10
Net income (€m)	0.05	9.37	150.23	80.77	65.22
EPS (diluted) (€)	0.00	0.11	1.41	0.70	0.64
EPRA NAV (€m)	18.56	396.39	611.95	673.11	733.16
NAVPS (€)	0.00	3.65	5.71	6.28	6.84
DPS (€)	0.00	0.00	0.05	0.12	0.14
FFO 1 (€m)	0.05	-3.77	9.08	20.96	24.77
FFOPS 1 (€)	0.0	-0.04	0.08	0.20	0.23
Liquid assets (€m)	19.17	157.75	29.60	24.90	29.18

## RISKS

Risks include, but are not limited to, geopolitical uncertainties, weaker than expected trends for German office markets, failure to capture expected reversionary potential, or weaker than forecasted acquisitions.

## **COMPANY PROFILE**

Godewind is a real estate landlord specialised in the acquisition and management of commercial properties throughout Germany. The company focuses on building a diverse portfolio of Core(+) and value-add assets and presently concentrates on office buildings.

MARKET DATA	As of 12 Nov 2019
Closing Price	€ 4.23
Shares outstanding	107.25m
Market Capitalisation	€ 453.67m
52-week Range	€ 2.79 / 4.23
Ava. Volume (12 Months)	86.297

Multiples	2018	2019E	2020E
P/FFO 1	n.a.	50.0	21.6
P/EPRA NAV	1.2	0.7	0.7
FFO 1 Yield	n.a.	2.0%	4.6%
Div. Yield	0.0%	1.2%	2.7%

## STOCK OVERVIEW



COMPANY DATA	As of 30 Sep 2019
Liquid Assets	€ 27.71m
Current Assets	€ 30.17m
EPRA NAV	€ 579.11m
Total Assets	€ 1,059.36m
Current Liabilities	€ 43.45m
Total Equity	€ 529.13m

## **SHAREHOLDERS**

K. Ehlerding	13.5%
Stavros Efremidis	12.0%
Treasury shares	1.3%
Free Float	73.2%

Table 1: Q3 results vs forecasts

in € '000	Q3/19	Q3/19E	variance	Q3/18	variance	9M/19	9M/18	variance
Net rental income	8,963	8,563	4.7%	0	n.a.	20,417	0	n.a.
Adjusted EBITDA	3,936	3,540	11.2%	-1,132	n.a.	8,344	-3,419	n.a.
Margin	44%	41%	-	n.a.	-	41%	n.a.	-
FFO 1	2,348	2,078	13.0%	-845	n.a.	5,107	-1,832	n.a.
Margin	26%	24%	-	n.a.	-	25%	n.a.	-
FFOPS 1 (€)	0.02	0.02	13.0%	-0.02	n.a.	0.05	-0.02	n.a.
110101(0)	0.02	0.02	13.070	0.02	n.a.	3.00	0.02	

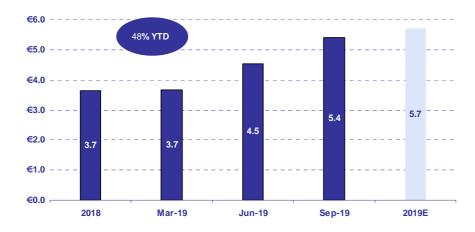
Source: First Berlin Equity Research; Godewind Immobilien AG

On a quarterly basis, NRI improved to €9.0m vs €7.3m in Q2/19, thanks to the stronger contribution of the acquired properties. On an annualised basis, the rental income run rate now stands at €49.5m. Adjusted EBITDA, which reflects recurring operational profit excluding revaluation effects, amounted to €8.3m in 9M and €3.9m in Q3 equating to a 56% Q/Q increase.

FFO 1, the key industry indicator for recurring cash flow, beat our number and totalled €5.1m for the nine month period. On a quarterly basis, FFO 1 totalled €2.3m vs €1.2m in Q2. Overall, the company is tracking well towards guidance (FFO 1: €8.5m to €9.5m) and FBe FFO 1 of €9.0m.

Property revaluations were strong at €70m in Q3 and hit €153m on a nine month basis. Net income thus reached €135m for 9M equating to EPS of €1.24. The new tenancy agreement with WeWork for Herzogterrassen (see note of 26 August 2019) spurred the strong result and underscores the company's ability to execute its value-add strategy—in particular quickly reduce high vacancies. Herzogterrassen was acquired with 45% vacancy in April. Occupancy is now near 100%.

Figure 1: NAVPS development



Source: First Berlin Equity Research; Godewind Immobilien AG

As of 30 September, EPRA NAV totalled €579m (€5.4 / share) compared to €396m at year end 2018 (€3.7 / share, +48%). NAV growth owes predominantly to the strong net profit of €135m recorded for the nine month period. Adjusted for deferred tax and the market value of financial instruments, EPRA NNNAV, was reported at €523m or €4.9 / share for the nine month mark.

The debt structure featured an LTV of 46.5% alongside a ~1.4% average cost of debt with a 4 year maturity, which ranks favourably among the German commercial landlords and provides good financial flexibility. The interest coverage ratio (ICR) stood at 1.5x. GWD can also free up some €60m to €70m in cash. Herzogterræsen and City Gate are saddled with outdated financing terms that can now be reworked on higher valuations to cut interest costs and provide financial firepower for acquisitions.

**Table 2: Financial highlights** 

All figures in €'000	9M/19	2018	Variance
Cash and liquid assets	27,714	157,745	-82.4%
Investment property	1,021,882	300,905	239.6%
Total assets	1,059,360	503,054	110.6%
Net debt	475,123	-59,305	-
Total equity	529,126	397,251	33.2%
Equity ratio	50%	79%	-
EPRA NAV	579,117	396,393	46.1%
Loan-to-Value (LTV)	47%	-20%	-

Source: First Berlin Equity Research; Godewind Immobilien AG

## WHAT IS THE WEWORK RISK?

In August, GWD leased 21,500 m<sup>2</sup> at Herzogterrassen to WeWork. The shared workspace provider ran into financial trouble and was recently bailed out by Softbank after cancelling the planned IPO. The Japanese tech giant upped its stake in the office rental company to ~80%. The beleaguered WeWork is back on a stable footing for now and has sobered up market expectations.

**GWD** exposure We think investor fears are overblown. Although WeWork ranks among the largest GWD tenants, the landlord's financial risk in the event of WeWork insolvency is marginal. GWD has invested ~€11m in conversion CapEx into Herzogterrassen and has agreed to reimburse WeWork for <€22m for its own customised conversions to facilitate operations. Godewind holds cash bank guarantees of €7m and a €21m letter of comfort. In a worst case scenario, WeWork moves in, tailors its workspace for €22m and goes bust. Under this scenario Godewind suffers a €15m loss for the reimbursed refurbishments since it holds a €7m cash security deposit. The €11m in levitalisation costs were due regardless and are not a write-off in our view.

The upshot This worst case scenario equates to €0.09 NAVPS exposure, or <1.7% of reported 9M NAVPS. Plus, GWD can ratchet up the property's rental income to ~€14m (now: €12.5m) by renting out the property's still vacant retail and storage spaces to offset this risk.

## PERFORMANCE REMAINS UNDERAPPRECIATED BY THE MARKET

We have bumped up our FBe revaluation gains for 2019 to reflect the YTD outperformance, which increases our 2019 NAVPS target to €5.7 (old: €48). Our price target moves to €6.0 (old: €5.9) on this revision and a slightly lower diluted share count (minus 1.5m treasury shares). Our rating remains Buy.



# **VALUATION**

## **ECONOMIC PROFIT MODEL**

in €m	2019E	2020E	2021E	2022E	TV
EBITDA	17	31	35	38	39
(+) Revaluations	168	72	49	43	26
(-) Tax Expense	-3	-2	-2	-2	-6
NOPAT	182	101	82	79	59
Total assets	1,089	1,205	1,267	1,325	1,325
(-) Current liabilities	5	5	6	6	6
(+) Current financial debt	0	0	0	0	0
(-) Cash	30	25	29	41	41
(+) Deferred taxes	25	36	43	50	50
Capital employed (CE)	1,080	1,210	1,276	1,328	1,328
Average CE	709	1,145	1,243	1,302	1,328
ROCE	25.7%	8.8%	6.6%	6.1%	4.4%
WACC	4.3%	4.3%	4.3%	4.3%	4.3%
ROCE-WACC	21.4%	4.5%	2.3%	1.8%	0.1%
Economic Profit	151.6	51.6	28.6	23.3	1.4
NPV	150.7	49.2	26.2	20.4	42.8
Fair value calculation					
Total return	289				
(+) NAV 2018	396				
(-) Dividend to be paid	0				
Equity value	686				
Diluted SO ('000)	107				
Fair value per share (€)	6.40				

## **DISCOUNTED DIVIDEND MODEL**

	2019E	2020E	2021E	2022E	TV
FFOPS 1 (€)	0.08	0.20	0.23	0.26	0.26
Payout ratio	60%	60%	60%	60%	60%
Dividend (DPS) (€)	0.05	0.12	0.14	0.15	0.16
Y/Y	n.a.	131%	18%	12%	1.5%
NPV (€)	0.05	0.11	0.12	0.13	4.90
Terminal growth rate	1.5%				
Discount factor	4.3%				
NPV of dividends (€)	0.42				
NPV of TV (€)	4.90				
Fair value per share (€)	5.30				

## PRICE TARGET OVERVIEW

	Weighting	Values
Economic profit model	60%	6.40
Discounted dividend model	40%	5.30
Target price (€)		6.00
Share price (€)		4.23
Return potential		41.8%
Dividend yield		1.2%
Total return potential		43.0%



# **INCOME STATEMENT**

All figures in EUR '000	2017	2018	2019E	2020E	2021E
Net rental income	0	548	28,801	40,389	42,844
Recoverable operating costs	0	152	5,083	7,127	7,561
Revenue from other trade receivables	0	12	0	0	0
Property management income	0	712	33,884	47,516	50,405
Property OpEx	0	-134	-4,981	-6,343	-6,729
Gains on disposal	0	0	0	0	0
Revaluation gains	0	10,756	167,848	72,195	49,388
Other operating income	43	49	0	0	0
Personnel expenses	-8	-4,114	-4,258	-4,407	-4,561
Other operating expenses	-481	-3,350	-7,517	-5,485	-4,055
Depreciation & amortisation	0	-22	-34	-48	-50
Operating income	-446	3,897	184,943	103,428	84,397
Net financial result	496	-255	-5,195	-7,361	-7,554
Other financial expenses	0	0	0	0	0
Pre-tax income (EBT)	50	3,642	179,747	96,067	76,843
Income taxes	0	6,488	-2,838	-2,468	-2,216
Deferred taxes	0	0	-25,177	-10,829	-7,408
Net income / loss (NI)	50	10,129	151,732	82,769	67,219
Other tax & income	-616	-52	0	0	0
Comprehensive NI	-566	10,077	151,732	82,769	67,219
Minority interests	0	-758	-1,500	-2,000	-2,000
Net income after minorities	-566	9,319	150,232	80,769	65,219
Basic EPS (in €)	n.m.	0.11	1.38	0.74	0.60
Diluted EPS (in €)	n.m.	0.11	1.38	0.74	0.60
Adjusted EBITDA	-446	-6,837	17,128	31,280	35,060
Ratios					
Adj. EBITDA margin	n.m.	n.m.	59.5%	77.4%	81.8%
Tax rate	0.0%	0.0%	0.0%	0.0%	0.0%
Expenses as % of revenues					
Personnel expenses	n.m.	577.9%	12.6%	10.9%	10.6%
Other operating expenses	n.m.	470.6%	22.2%	11.5%	8.0%
Y-Y Growth					
Rental income	n.a.	n.m.	n.m.	40.2%	6.1%
Adj. EBITDA	n.a.	n.m.	n.m.	82.6%	12.1%
Net income/ loss	n.a.	n.a.	n.m.	-45.5%	-18.8%
Net income	50	10,129	151,732	82,769	67,219
Tax result	0	-6,488	28,015	13,297	9,624
Pre-tax income	50	3,641	179,747	96,067	76,843
Capital gains, property revaluations and other	0	-10,756	-167,848	-72,195	-49,388
Depreciation & amortisation	0	23	24	25	26
Result from disposals	0	0	0	0	0
Other non-cash expenses	0	1,242	0	0	0
One-off expenses	0	2,082	441	0	0
Tax expense relavent to FFO	0	0	-2,838	-2,468	-2,216
Attributable to non-controlling interest	0	0	-451	-473	-497
FFO 1	50	-3,768	9,075	20,956	24,769
FFOPS 1 (€)	0.00	-0.04	0.08	0.20	0.23



# **BALANCE SHEET**

13 November 2019

All figures in EUR '000	2017	2018	2019E	2020E	2021E
<u>Assets</u>					
Current assets, total	19,516	159,983	33,317	30,105	34,699
Cash and cash equivalents	19,172	157,745	29,604	24,898	29,175
Assets held for sale	0	0	0	0	0
Trade receivables	344	142	3,713	5,207	5,524
Other current assets	0	2,096	0	0	0
Non-current assets, total	95	343,071	1,055,525	1,174,477	1,232,777
Property, plant & equipment	0	480	497	521	546
Intangible assets	0	85	99	118	138
Investment property	0	300,905	1,031,353	1,148,548	1,204,936
Advanced payments	0	34,273	13,709	15,080	16,588
Deferred taxes	0	6,711	3,356	3,456	3,560
Other LT assets	95	617	6,512	6,755	7,009
Total assets	19,611	503,054	1,088,843	1,204,583	1,267,476
Shareholders' equity & debt					
Current liabilities, total	676	6,955	4,737	5,401	5,857
Short-term debt	0	0	0	0	0
Trade payables	668	4,795	1,281	1,599	1,675
Provisions & current liabilities	8	2,160	3,456	3,802	4,182
Long-term liabilities, total	374	98,848	536,382	574,134	581,925
Corporate debt	0	0	0	0	0
Long-term bank debt	0	87,528	494,388	520,938	520,938
Other liabilities	374	11,320	16,817	17,189	17,572
Deferred tax liabilities	0	0	25,177	36,006	43,415
Shareholders' equity	18,561	392,802	541,775	617,099	669,745
Minority interests	0	4,449	5,949	7,949	9,949
Total equity	18,561	397,251	547,724	625,048	679,694
Total consolidated equity and debt	19,611	503,054	1,088,843	1,204,583	1,267,476
Ratios					
EPRA NAV	18,561	396,393	611,952	673,106	733,160
NAVPS (€)	n.m.	3.7	5.7	6.3	6.8
Net debt	-19,172	-59,305	481,152	512,735	508,792
Interest cover (ICR)	-	-26.4x	3.3x	4.2x	4.6x
Equity ratio	94.6%	79.0%	50.3%	51.9%	53.6%
Loan-to-value (LTV)	-	32.7%	49.5%	46.8%	44.6%
Net LTV	-	-	46.7%	44.6%	42.2%

Godewind Immobilien AG

# **CASH FLOW STATEMENT**

Non-cash gains / losses Gains / losses from measurement of securities Gains / losses from measurement of securities Other non-cash expenses / income 0 1,231 0 0 0 0 0 0 0 0 0 1,231 0	All figures in EUR '000	2017	2018	2019E	2020E	2021E
Gains / losses from measurement of securities         -511         0         0         0         0           Other non-cash expenses / income         0         1,231         0<	Net income	50	10,129	151,732	82,769	67,219
Other non-cash expenses / income         0         1,231         0         0         0           Depreciation & amortisation         0         22         34         48         50           Net financial result         -1         255         5,195         7,361         7,554           Tax result         0         -6,488         28,015         13,297         9,624           Operating cash flow         -462         -5,607         17,128         31,280         35,060           Trade receivables & other assets         233         3,360         -4,990         -1,176         -241           Trade a coverage	Non-cash gains / losses	0	-10,756	-167,848	-72,195	-49,388
Depreciation & amortisation         0         22         34         48         50           Net financial result         -1         255         5,195         7,361         7,554           Tax result         0         -6,488         28,015         13,297         9,624           Operating cash flow         -462         -5,607         17,128         31,280         35,060           Trade receivables & other assets         233         3,360         -4,990         -1,176         -241           Trade & other payables         0         33         6,793         718         763           Provisions and other liabilities         1         0         -2,838         -2,468         -2,216           Tax paid         Net operating cash flow         -228         -2,214         16,093         28,355         33,367           Investment in fixed/intangible assets         0         -857         -64         -90         -96           Outflows for investment property         0         -22,2103         -538,681         -46,472         -8,612           Inflows from asset disposals         11,558         0         0         0         0           Outflows for investment property         0         -22,103         -5	Gains / losses from measurement of securities	-511	0	0	0	0
Net financial result         -1         255         5,195         7,361         7,554           Tax result         0         -6,488         28,015         13,297         9,624           Operating cash flow         -462         -5,607         17,128         31,280         35,060           Trade receivables & other assets         233         3,360         -4,990         -1,176         -241           Trade & other payables         0         33         6,793         718         763           Provisions and other liabilities         1         0         -2,838         -2,488         -2,214           Tax paid         Net operating cash flow         -228         -2,214         16,093         28,355         33,367           Investment in fixed/intangible assets         0         -857         -64         -90         -96           Outflows for investment property         0         -222,103         -53,8681         -46,472         -8,612           Inflows from asset disposals         11,558         0         0         0         0         0         0           Outflows for financial assets         -5,591         0         -5,895         -243         -255         Interest necessarial assets         -5,591<	Other non-cash expenses / income	0	1,231	0	0	0
Tax result Operating cash flow -462 -5,607 -17,128 -13,297 -9,624 Operating cash flow -462 -5,607 -17,128 -13,280 -35,060  Trade receivables & other assets -233 -3,360 -4,990 -1,176 -241 -241 -248 -2,216 -2,216 -2,216 -2,218 -2,216 -2,216 -2,218 -2,214 -2,238 -2,246 -2,216 -2,216 -2,216 -2,216 -2,216 -2,216 -2,216 -2,216 -2,216 -2,216 -2,216 -2,217 -2,210 -2,238 -2,216 -2,216 -2,238 -2,216 -2,216 -2,238 -2,216 -2,216 -2,238 -2,216 -2,216 -2,238 -2,216 -2,216 -2,238 -2,216 -2,216 -2,238 -2,217 -2,210 -2,838 -2,468 -2,216 -2,216 -2,238 -2,214 -2,995 -2,210 -2,2103 -2,3861 -46,472 -8,612 -8,6	Depreciation & amortisation	0	22	34	48	50
Operating cash flow         -462         -5,607         17,128         31,280         35,060           Trade receivables & other assets         233         3,360         -4,990         -1,176         -241           Trade & other payables         0         33         6,793         718         763           Provisions and other liabilities         1         0         -2,838         -2,468         -2,216           Tax paid         -228         -2,214         16,093         28,355         33,367           Investment in fixed/intangible assets         0         -857         -64         -90         -96           Outflows for investment property         0         -222,103         -538,681         -46,472         -8,612           Inflows from asset disposals         11,558         0         0         0         0         0           Outflows for financial assets         -5,591         0         -5,895         -243         -255           Interest income         47         1         0         0         0           Cash flow from investing         6,014         -22,995         0         406,860         26,550         0           Debt financing, net         -2,995         0         406,860<	Net financial result	-1	255	5,195	7,361	7,554
Trade receivables & other assets  Trade & other payables  0	Tax result	0	-6,488	28,015	13,297	9,624
Trade & other payables 0 33 6,793 718 763 Provisions and other liabilities 1 0 -2,838 -2,468 -2,216 Tax paid  Net operating cash flow -228 -2,214 16,093 28,355 33,367  Investment in fixed/intangible assets 0 -857 -64 -90 -96 Outflows for investment property 0 -222,103 -538,681 -46,472 -8,612 Inflows from asset disposals 11,558 0 0 0 0 0 0 Outflows for financial assets -5,591 0 -5,895 -243 -255 Interest income 47 1 0 0 0 0 Cash flow from investing 6,014 -222,959 -544,640 -46,805 -8,962  Debt financing, net -2,995 0 406,860 26,550 0 Equity financing, net 14,500 364,731 0 0 0 0 Interest paid -47 -243 -5,195 -7,361 -7,554 Dividends paid 0 0 0 0 5,445 -12,574 Others 0 745 -1,259 0 0 0 Cash flow from financing 11,458 363,743 400,406 13,744 -20,127  Net cash flows 17,244 138,573 -128,141 -4,706 4,277 Cash, start of the year 1,928 19,172 157,745 29,604 24,898 Cash, end of the year 19,172 157,745 29,604 24,898 FFO 1 50 -3,768 9,075 20,956 24,769 FFOPS 1 €) n.m0.04 0.08 0.20 0.23	Operating cash flow	-462	-5,607	17,128	31,280	35,060
Provisions and other liabilities  Tax paid  Net operating cash flow  -228  -2,214  16,093  28,355  33,367  Investment in fixed/intangible assets  0 -857  -64  -90  -96  Outflows for investment property  0 -222,103  -538,681  -46,472  -8,612  Inflows from asset disposals  11,558  0 0 0 0  0 0  0  0 0  0 0  0 0  0 0	Trade receivables & other assets	233	3,360	-4,990	-1,176	-241
Tax paid         Net operating cash flow         -228         -2,214         16,093         28,355         33,367           Investment in fixed/intangible assets         0         -857         -64         -90         -96           Outflows for investment property         0         -222,103         -538,681         -46,472         -8,612           Inflows from asset disposals         11,558         0         0         0         0           Outflows for financial assets         -5,591         0         -5,895         -243         -255           Interest income         47         1         0         0         0         0           Cash flow from investing         6,014         -222,959         -544,640         -46,805         -8,962           Debt financing, net         -2,995         0         406,860         26,550         0           Equity financing, net         -2,995         0         406,860         26,550         0           Interest paid         -47         -243         -5,195         -7,361         -7,554           Dividends paid         0         0         0         -5,445         -12,574           Others         0         -745         -1,259         0	Trade & other payables	0	33	6,793	718	763
Net operating cash flow         -228         -2,214         16,093         28,355         33,367           Investment in fixed/intangible assets         0         -857         -64         -90         -96           Outflows for investment property         0         -222,103         -538,681         -46,472         -8,612           Inflows from asset disposals         11,558         0         0         0         0         0           Outflows for financial assets         -5,591         0         -5,895         -243         -255           Interest income         47         1         0         0         0         0           Cash flow from investing         6,014         -222,959         -544,640         -46,805         -8,962           Debt financing, net         -2,995         0         406,860         26,550         0           Equity financing, net         -2,995         0         406,860         26,550         0           Interest paid         -47         -243         -5,195         -7,361         -7,554           Dividends paid         0         0         0         5,445         -12,579           Others         0         -745         -1,259         0 <td< td=""><td></td><td>1</td><td>0</td><td>-2,838</td><td>-2,468</td><td>-2,216</td></td<>		1	0	-2,838	-2,468	-2,216
Outflows for investment property       0       -222,103       -538,681       -46,472       -8,612         Inflows from asset disposals       11,558       0       0       0       0         Outflows for financial assets       -5,591       0       -5,895       -243       -255         Interest income       47       1       0       0       0       0         Cash flow from investing       6,014       -222,959       -544,640       -46,805       -8,962         Debt financing, net       -2,995       0       406,860       26,550       0         Equity financing, net       14,500       364,731       0       0       0         Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604	·	-228	-2,214	16,093	28,355	33,367
Inflows from asset disposals       11,558       0       0       0       0         Outflows for financial assets       -5,591       0       -5,895       -243       -255         Interest income       47       1       0       0       0         Cash flow from investing       6,014       -222,959       -544,640       -46,805       -8,962         Debt financing, net       -2,995       0       406,860       26,550       0         Equity financing, net       14,500       364,731       0       0       0         Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       50       -3,768       9,075       20,956       24,769 <td>Investment in fixed/intangible assets</td> <td>0</td> <td>-857</td> <td>-64</td> <td>-90</td> <td>-96</td>	Investment in fixed/intangible assets	0	-857	-64	-90	-96
Outflows for financial assets       -5,591       0       -5,895       -243       -255         Interest income       47       1       0       0       0         Cash flow from investing       6,014       -222,959       -544,640       -46,805       -8,962         Debt financing, net       -2,995       0       406,860       26,550       0         Equity financing, net       14,500       364,731       0       0       0       0         Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956	Outflows for investment property	0	-222,103	-538,681	-46,472	-8,612
Interest income       47       1       0       0       0         Cash flow from investing       6,014       -222,959       -544,640       -46,805       -8,962         Debt financing, net       -2,995       0       406,860       26,550       0         Equity financing, net       14,500       364,731       0       0       0         Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23	Inflows from asset disposals	11,558	0	0	0	0
Cash flow from investing       6,014       -222,959       -544,640       -46,805       -8,962         Debt financing, net       -2,995       0       406,860       26,550       0         Equity financing, net       14,500       364,731       0       0       0         Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23	Outflows for financial assets	-5,591	0	-5,895	-243	-255
Debt financing, net	Interest income	47	1	0	0	0
Equity financing, net       14,500       364,731       0       0       0         Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23	Cash flow from investing	6,014	-222,959	-544,640	-46,805	-8,962
Interest paid       -47       -243       -5,195       -7,361       -7,554         Dividends paid       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23	Debt financing, net	-2,995	0	406,860	26,550	0
Dividends paid       0       0       0       -5,445       -12,574         Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23         Y-Y Growth         FFO 1       n.m.       n.m.       n.a.       n.m.       131%       18%		14,500	364,731	0	0	0
Others       0       -745       -1,259       0       0         Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23         Y-Y Growth         FFO 1       n.m.       n.m.       n.a.       n.m.       131%       18%	·	-47	-243	-5,195	-7,361	-7,554
Cash flow from financing       11,458       363,743       400,406       13,744       -20,127         Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23         Y-Y Growth         FFO 1       n.m.       n.m.       n.a.       n.m.       131%       18%					-5,445	-12,574
Net cash flows       17,244       138,573       -128,141       -4,706       4,277         Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23         Y-Y Growth         FFO 1       n.m.       n.m.       n.a.       n.m.       131%       18%						0
Cash, start of the year       1,928       19,172       157,745       29,604       24,898         Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23         Y-Y Growth         FFO 1       n.m.       n.a.       n.m.       131%       18%	Cash flow from financing	11,458	363,743	400,406	13,744	-20,127
Cash, end of the year       19,172       157,745       29,604       24,898       29,175         FFO 1       50       -3,768       9,075       20,956       24,769         FFOPS 1 (€)       n.m.       -0.04       0.08       0.20       0.23         Y-Y Growth         FFO 1       n.m.       n.a.       n.m.       131%       18%	Net cash flows			-128,141	-4,706	4,277
FFO 1 50 -3,768 9,075 20,956 24,769 FFOPS 1 (€) n.m0.04 0.08 0.20 0.23  Y-Y Growth FFO 1 n.m. n.a. n.m. 131% 18%	Cash, start of the year	1,928	19,172	157,745	29,604	24,898
FFOPS 1 (€)  n.m0.04  0.08  0.20  0.23  Y-Y Growth  FFO 1  n.m. n.a. n.m. 131%  18%	Cash, end of the year	19,172	157,745	29,604	24,898	29,175
Y-Y Growth FFO 1	FFO 1	50	-3,768	9,075	20,956	24,769
FFO 1 n.m. n.a. n.m. 131% 18%	FFOPS 1 (€)	n.m.	-0.04	0.08	0.20	0.23
	Y-Y Growth					
	FFO 1	n.m.	n.a.	n.m.	131%	18%
FFOPS 1 n.m. n.a. n.m. 131% 18%	FFOPS 1	n.m.	n.a.	n.m.	131%	18%



## FIRST BERLIN RECOMMENDATION & PRICE TARGET HISTORY

Report No.:	Date of publication	Previous day closing price	Recommendation	Price target
Initial Report	7 March 2019	€3.49	Buy	€5.50
2	23 July 2019	€3.79	Buy	€5.90
3	23 July 2019	€3.79	Buy	€5.90
4	14 August 2019	€3.62	Buy	€5.90
5	26 August 2019	€3.71	Buy	€5.90
6	Today	€4.23	Buy	€6.00

Authored by: Ellis Acklin, Analyst

Company responsible for preparation:

First Berlin Equity Research GmbH Mohrenstraße 34 10117 Berlin

Tel. +49 (0)30 - 80 93 96 83 Fax +49 (0)30 - 80 93 96 87

info@firstberlin.com www.firstberlin.com

Person responsible for forwarding or distributing this financial analysis: Martin Bailey

Copyright© 2019 First Berlin Equity Research GmbH No part of this financial analysis may be copied, photocopied, duplicated or distributed in any form or media whatsoever without prior written permission from First Berlin Equity Research GmbH. First Berlin Equity Research GmbH shall be identified as the source in the case of quotations. Further information is available on request.

INFORMATION PURSUANT TO SECTION 34B OF THE GERMAN SECURITIES TRADING ACT [WPHG], TO REGULATION (EU) NO 596/2014 OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF APRIL 16, 2014, ON MARKET ABUSE (MARKET ABUSE REGULATION) AND TO THE GERMAN ORDINANCE ON THE ANALYSIS OF FINANCIAL INSTRUMENTS [FINANV]

First Berlin Equity Research GmbH (hereinafter referred to as: "First Berlin") prepares financial analyses while taking the relevant regulatory provisions, in particular the German Securities Trading Act [WpHG], Regulation (EU) No 596/2014 of the European Parliament and of the Council of April 16, 2014, on market abuse (market abuse regulation) and the German Ordinance on the Analysis of Financial Instruments [FinAnV] into consideration. In the following First Berlin provides investors with information about the statutory provisions that are to be observed in the preparation of financial analyses.

## CONFLICTS OF INTEREST

In accordance with Section 34b Paragraph 1 of the German Securities Trading Act [WpHG] and Regulation (EU) No 596/2014 of the European Parliament and of the Council of April 16, 2014, on market abuse (market abuse regulation) financial analyses may only be passed on or publicly distributed if circumstances or relations which may cause conflicts of interest among the authors, the legal entities responsible for such preparation or companies associated with them are disclosed along with the financial analysis.

First Berlin offers a range of services that go beyond the preparation of financial analyses. Although First Berlin strives to avoid conflicts of interest wherever possible, First Berlin may maintain the following relations with the analysed company, which in particular may constitute a potential conflict of interest (further information and data may be provided on request):

- The author, First Berlin, or a company associated with First Berlin holds an interest of more than five percent in the share capital of the analysed company;
- The author, First Berlin, or a company associated with First Berlin provided investment banking or consulting services for the analysed company within the past twelve months for which remuneration was or was to be paid;
- The author, First Berlin, or a company associated with First Berlin reached an agreement with the analysed company for preparation of a financial analysis for which remuneration is owed;
- The author, First Berlin, or a company associated with First Berlin has other significant financial interests in the analysed company;

First Berlin F.S.B. Investment-Beratungsgesellschaft mbH (hereafter FBIB), a company of the First Berlin Group, holds a stake of under 0.1% of the shares in the company which has been covered in this analysis. The analyst is not subject to any restrictions with regard to his recommendation and is therefore independent, so that we believe there is no conflict of interest.

In order to avoid and, if necessary, manage possible conflicts of interest both the author of the financial analysis and First Berlin shall be obliged to neither hold nor in any way trade the securities of the company analyzed. The remuneration of the author of the financial analysis stands in no direct or indirect connection with the recommendations or opinions represented in the financial analysis. Furthermore, the remuneration of the author of the financial analysis is neither coupled directly to financial transactions nor to stock exchange trading volume or asset management fees.

If despite these measures one or more of the aforementioned conflicts of interest cannot be avoided on the part of the author or First Berlin, then reference shall be made to such conflict of interest.

INFORMATION PURSUANT TO SECTION 64 OF THE GERMAN SECURITIES TRADING ACT [WPHG] (2ND FIMANOG) OF 23 JUNE 2017, DIRECTIVE 2014/65/EU OF THE EUROPEAN PARLIAMENT AND OF THE COUNCIL OF 15 MAY 2014 ON MARKETS IN FINANCIAL INSTRUMENTS AND AMENDING DIRECTIVE 2002/92/EC AND DIRECTIVE 2011/61/EU, ACCOMPANIED BY THE MARKETS IN FINANCIAL INSTRUMENTS REGULATION (MIFIR, REG. EU NO. 600/2014)



First Berlin notes that is has concluded a contract with the issuer to prepare financial analyses and is paid for that by the issuer. First Berlin makes the financial analysis simultaneously available for all interested security financial services companies. First Berlin thus believes that it fulfils the requirements of section 64 WpHG for minor non-monetary benefits.

#### PRICE TARGET DATES

Unless otherwise indicated, current prices refer to the closing prices of the previous trading day.

### AGREEMENT WITH THE ANALYSED COMPANY AND MAINTENANCE OF OBJECTIVITY

The present financial analysis is based on the author's own knowledge and research. The author prepared this study without any direct or indirect influence exerted on the part of the analysed company. Parts of the financial analysis were possibly provided to the analysed company prior to publication in order to avoid inaccuracies in the representation of facts. However, no substantial changes were made at the request of the analysed company following any such provision.

#### ASSET VALUATION SYSTEM

First Berlin's system for asset valuation is divided into an asset recommendation and a risk assessment.

#### ASSET RECOMMENDATION

The recommendations determined in accordance with the share price trend anticipated by First Berlin in the respectively indicated investment period are as follows:

Category Current market capitalisation (in €)		1	2 > 2 billion	
		0 - 2 billion		
Strong Buy <sup>1</sup>	An expected favourable price trend of:	> 50%	> 30%	
Buy	An expected favourable price trend of:	> 25%	> 15%	
Add	An expected favourable price trend of:	0% to 25%	0% to 15%	
Reduce	An expected negative price trend of:	0% to -15%	0% to -10%	
Sell	An expected negative price trend of:	< -15%	< -10%	

<sup>&</sup>lt;sup>1</sup> The expected price trend is in combination with sizable confidence in the quality and forecast security of management.

Our recommendation system places each company into one of two market capitalisation categories. Category 1 companies have a market capitalisation of  $\in 0 - \in 2$  billion, and Category 2 companies have a market capitalisation of  $> \in 2$  billion. The expected return thresholds underlying our recommendation system are lower for Category 2 companies than for Category 1 companies. This reflects the generally lower level of risk associated with higher market capitalisation companies.

#### **RISK ASSESSMENT**

The First Berlin categories for risk assessment are low, average, high and speculative. They are determined by ten factors: Corporate governance, quality of earnings, management strength, balance sheet and financial risk, competitive position, standard of financial disclosure, regulatory and political uncertainty, strength of brandname, market capitalisation and free float. These risk factors are incorporated into the First Berlin valuation models and are thus included in the target prices. First Berlin customers may request the models.

### **INVESTMENT HORIZON**

Unless otherwise stated in the financial analysis, the ratings refer to an investment period of twelve months.

## **UPDATES**

At the time of publication of this financial analysis it is not certain whether, when and on what occasion an update will be provided. In general First Berlin strives to review the financial analysis for its topicality and, if required, to update it in a very timely manner in connection with the reporting obligations of the analysed company or on the occasion of ad hoc notifications.

## SUBJECT TO CHANGE

The opinions contained in the financial analysis reflect the assessment of the author on the day of publication of the financial analysis. The author of the financial analysis reserves the right to change such opinion without prior notification.

## Legally required information regarding

- key sources of information in the preparation of this research report
- valuation methods and principles
- sensitivity of valuation parameters

can be accessed through the following internet link: http://firstberlin.com/disclaimer-english-link/

SUPERVISORY AUTHORITY: Bundesanstalt für Finanzdienstleistungsaufsicht (German Federal Financial Supervisory Authority) [BaFin], Graurheindorferstraße 108, 53117 Bonn and Lurgiallee 12, 60439 Frankfurt

## **EXCLUSION OF LIABILITY (DISCLAIMER)**

## RELIABILITY OF INFORMATION AND SOURCES OF INFORMATION

The information contained in this study is based on sources considered by the author to be reliable. Comprehensive verification of the accuracy and completeness of information and the reliability of sources of information has neither been carried out by the author nor by First Berlin. As a result no warranty of any kind whatsoever shall be assumed for the accuracy and completeness of information and the reliability of sources of information, and neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be liable for any direct or indirect damage incurred through reliance on the accuracy and completeness of information and the reliability of sources of information.

## **RELIABILITY OF ESTIMATES AND FORECASTS**

The author of the financial analysis made estimates and forecasts to the best of the author's knowledge. These estimates and forecasts reflect the author's personal opinion and judgement. The premises for estimates and forecasts as well as the author's perspective on such premises are subject to constant change. Expectations with regard to the future performance of a financial instrument are the result of a measurement at a single point in time and may change at any time. The result of a financial analysis always describes only one possible future development – the one that is most probable from the perspective of the author – of a number of possible future developments.

Any and all market values or target prices indicated for the company analysed in this financial analysis may not be achieved due to various risk factors, including but not limited to market volatility, sector volatility, the actions of the analysed company, economic climate, failure to achieve earnings and/or sales forecasts, unavailability of complete and precise information and/or a subsequently occurring event which affects the underlying assumptions of the author and/or other sources on which the author relies in this document. Past performance is not an indicator of future results; past values cannot be carried over into the future.



Consequently, no warranty of any kind whatsoever shall be assumed for the accuracy of estimates and forecasts, and neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be liable for any direct or indirect damage incurred through reliance on the correctness of estimates and forecasts.

# INFORMATION PURPOSES, NO RECOMMENDATION, SOLICITATION, NO OFFER FOR THE PURCHASE OF SECURITIES

The present financial analysis serves information purposes. It is intended to support institutional investors in making their own investment decisions; however in no way provide the investor with investment advice. Neither the author, nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall be considered to be acting as an investment advisor or portfolio manager vis-à-vis an investor. Each investor must form his own independent opinion with regard to the suitability of an investment in view of his own investment objectives, experience, tax situation, financial position and other circumstances.

The financial analysis does not represent a recommendation or solicitation and is not an offer for the purchase of the security specified in this financial analysis. Consequently, neither the author nor First Berlin, nor the person responsible for passing on or distributing the financial analysis shall as a result be liable for losses incurred through direct or indirect employment or use of any kind whatsoever of information or statements arising out of this financial analysis.

A decision concerning an investment in securities should take place on the basis of independent investment analyses and procedures as well as other studies including, but not limited to, information memoranda, sales or issuing prospectuses and not on the basis of this document.

### NO ESTABLISHMENT OF CONTRACTUAL OBLIGATIONS

By taking note of this financial analysis the recipient neither becomes a customer of First Berlin, nor does First Berlin incur any contractual, quasi-contractual or pre-contractual obligations and/or responsibilities toward the recipient. In particular no information contract shall be established between First Berlin and the recipient of this information.

#### NO OBLIGATION TO UPDATE

First Berlin, the author and/or the person responsible for passing on or distributing the financial analysis shall not be obliged to update the financial analysis. Investors must keep themselves informed about the current course of business and any changes in the current course of business of the analysed company.

#### DUPLICATION

Dispatch or duplication of this document is not permitted without the prior written consent of First Berlin.

### **SEVERABILITY**

Should any provision of this disclaimer prove to be illegal, invalid or unenforceable under the respectively applicable law, then such provision shall be treated as if it were not an integral component of this disclaimer; in no way shall it affect the legality, validity or enforceability of the remaining provisions.

#### APPLICABLE LAW, PLACE OF JURISDICTION

The preparation of this financial analysis shall be subject to the law obtaining in the Federal Republic of Germany. The place of jurisdiction for any disputes shall be Berlin (Germany).

### NOTICE OF DISCLAIMER

By taking note of this financial analysis the recipient confirms the binding nature of the above explanations.

By using this document or relying on it in any manner whatsoever the recipient accepts the above restrictions as binding for the recipient.

## **QUALIFIED INSTITUTIONAL INVESTORS**

First Berlin financial analyses are intended exclusively for qualified institutional investors.

This report is not intended for distribution in the USA and/or Canada.