

# **Aroundtown SA**

Germany / Real Estate Frankfurt Stock Exchange Bloomberg: AT1 GR ISIN: LU1673108939

Q2 2018 Results RATING PRICE TARGET

PRICE TARGET € 9.00

Return Potential 16.4%

Risk Rating Medium

**BUY** 

# NO SIGNS OF A SLOWDOWN; ANOTHER GOOD QUARTER

Second quarter reporting featured strong operational performance with all headline figures again growing at a mid double digit clip. The performance mirrored the strong pace set in Q1 and showed no indication of a slowdown. Net rent climbed 43% Y/Y to €152m, thanks to external and internal portfolio expansion, which spurred 4.6% like-for-like (LFL) total rental income growth. Commercial assets now top €11.9bn after acquisitions of €1.4bn YTD. We look for the strong operational performance to persist, thanks to the full pipeline, abundant financial firepower, and a good market environment. Our valuation model still yields a €9 price target. We reiterate our Buy rating.

Good prospects for continued growth in H2 On the earnings call. management indicated a pipeline of >€1bn, which primarily contains office and hotel assets in core regions, using a 7%-8% unlevered NOI (net operating income) as a hurdle rate for future deals. The company exited June with €1.2bn in cash and liquid assets and confirmed overall financial firepower of some €2bn, while keeping the LTV <45%. This gives AT excellent financial flexibility to execute on deal flow and capitalise on ample opportunities in its core markets, which now include London. The British capital now constitutes 4% of commercial assets. A dip in the London market has allowed AT to leverage its financial strengths, value-add expertise, and network to box out other buy-and-hold landlords to build its London portfolio. Spurred by the good business momentum in the second quarter, the AT share price continued to appreciate and to posted all time highs this month. We continue to see good growth prospects for AT this year (FBe: FFOPS 1: +11%, NAVPS: +20%) supported a German economy that appears back on its feet (overleaf) after a sluggish start to the year.

(p.t.o.)

# **FINANCIAL HISTORY & PROJECTIONS**

	2015	2016	2017	2018E	2019E	2020E
Net rent (€m)	106.39	233.38	448.98	596.46	684.66	720.88
Adj. EBITDA (€m)	92.7	194.5	369.1	490.1	557.6	588.8
Net income (€m)	920.75	901.09	1539.00	1312.29	833.92	809.80
EPS (diluted) (€)	1.01	0.9	1.4	1.02	0.64	0.60
EPRA NAV¹ (€m)	2720.69	4349.05	7656.28	9744.53	10385.25	10812.30
NAVPS¹ (€m)	3.70	5.40	7.63	9.08	9.95	10.36
DPS (€)	0.05	0.16	0.23	0.25	0.29	0.31
FFO 1 (€m)	94.05	165.63	293.00	399.64	460.64	490.64
FFOPS 1 (€)	0.17	0.25	0.4	0.40	0.44	0.5
Liquid assets (€m)	386.98	833.44	852.44	1134.45	242.16	234.46

<sup>&</sup>lt;sup>1</sup> Includes perpetual notes

# **RISKS**

Risks include, but are not limited to, unfavourable interest rate developments, unfavourable macroeconomic developments, and the departure of key personnel.

# **COMPANY PROFILE**

Aroundtown SA is a specialist real estate company focused on investing in and managing value-add properties primarily located in the German/ Netherlands real estate markets.

MARKET DATA	As of 29 Aug 2018
Closing Price	€ 7.74
Shares outstanding	1077.00m
Market Capitalisation	€ 8330.60m
52-week Range	€ 5.45 / 7.74
Avg. Volume (12 Months)	2.201.841

Multiples	2017	2018E	2019E
P/FFO 1	21.7	20.8	17.5
P/EPRA NAV	1.0	0.9	0.8
FFO 1 Yield	4.6%	4.8%	5.7%
Div Yield	3.0%	3 2%	3 7%

# STOCK OVERVIEW



COMPANY DATA	As of 30 Jun 2018
Liquid Assets	€ 1,244.00m
Current Assets	€ 2,084.00m
EPRA NAV <sup>1</sup>	€ 9,505.00m
Total Assets	€ 16,914.00m
Current Liabilities	€ 711.00m
Total Equity	€ 8548.00m
<sup>1</sup> includes perpetual notes	
SHAREHOLDERS	

Avisco Group 35.4% Free Float 64.6%

**Is the German economy plateauing...** The IMF cut its German GDP growth outlook in July to 2.2% (old: 2.5%) citing increased short term risk exposure to the usual suspects: US protectionism and a looming hard Brexit. Despite these risks, business in Germany is booming according to over 9k companies surveyed by the Ifo. The German business sentiment index rose sharply in August to 103.8—its highest mark since February and easily topped consensus (101.9). Sentiment in the service and manufacturing sectors was particularly positive.

... not if the job market is an indicator Meanwhile, the German jobless rate fell to 5.2% in May and held steady at 5.2% in the July report as companies scramble to hire skilled workers and expand workspaces. After a shaky start to the year, market observers are now postponing calls for an economic slowdown in Germany. Office uptake is at the high levels from 2017 led by Munich and Berlin. JLL (Jones Lang Lasalle) noted in its H1 market update that the vacancy rate for the Big 7 has fallen by a further 20 basis points to 4.3% within the last three months. "If this pace is maintained, all vacancies in the Big 7 would disappear in around five years' time." The theoretical point underscores the acute shortage of quality space, especially in Berlin, which constitutes 18% of Aroundtown's office portfolio.

**New build unable to fill the gap in the near term** In the first six months, only 329k m² of new space came online across the Big 7 with another 674k m² set for completion in H2. Even more sobering is the fact that only 141k m² of this new space is still available with the bulk already pre-let.

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# H1 RESULTS: Q2 PICKS UP WHERE Q1 LEFT OFF

As of Q2, AT realised total like-for-like (LFL) rental growth of 4.6% comprising 2.5% in-place rent and 2.1% occupancy increases. Management continue to target >4.0% LFL for the year. Grand City Properties (38% AT stake) likewise showed steady like-for-like growth (2.7% inplace rent; 0.5% occupancy) in the second quarter.

Table 1: Results vs forecasts

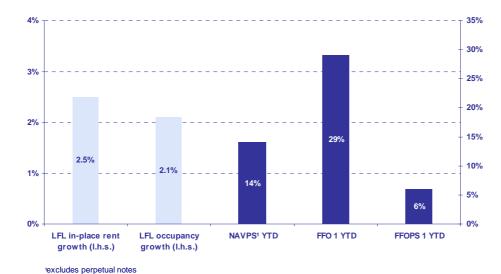
All figures in EURm	Q2/18	Q2/18E	variance	Q2/17	variance	H1/18	H1/17	variance
Recurring LT net rental income	147	141	4.3%	97	52%	278	184	51%
Net rental income	152	143	6.3%	107	43%	291	204	43%
Rental and operating income	181	173	4.6%	123	47%	347	237	46%
Adjusted EBITDA commercial	119	111	7.2%	96	24%	227	168	35%
Margin	66%	64%	-	78%	-	65%	70%	-
Adjusted EBITDA	146	137	6.6%	102	44%	280	195	44%
Margin	81%	79%	-	83%	-	81%	82%	-
FFO 1	98	92	7.1%	71	38%	189	130	46%
FFOPS 1 (€)	0.10	0.09	2.1%	0.09	6.7%	0.19	0.18	5.6%

Source: First Berlin Equity Research; Aroundtown SA

Net rental income (NRI) rose 43% Y/Y to €152m (FBe: €141m) and 9% sequentially. Recurring net rental income—excluding RI from properties earmarked for disposal—was up 52% Y/Y to €147m. On a half year basis, NRI rose 43%, while recurring NRI was up 46% On an annualised basis, recurring NRI stood at €587m as of June 2018 (+41% YTD) giving us a high degree of confidence in our current €590m target.

The capital gains, property revaluations and other income line item totalled €553m for the quarter (Q2/17: €535m) and €900m at the half year juncture (H1/17: €747m). The strong development relates to Aroundtown's value-add business model: acquiring properties with high revisionary potential and value creation upside through asset repositioning. Net profit climbed 13% to €600m in the second quarter and €970m (+25% Y/Y) in the first six months owing to portfolio growth and the unlocking of embedded value.

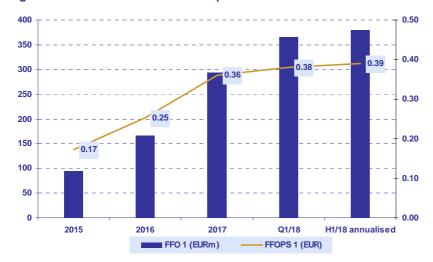
Figure 1: Operating performance as of 30 June



Source: First Berlin Equity Research; Aroundtown

'Adjusted EBITDA commercial, recurring long-term' reflects the operational profit of the commercial portfolio by excluding revaluation effects, disposal gains, and share of profits from investments in equity-accounted investees. This climbed 24% in Q2 to €119m and 10% Q/Q. The increase is traced to external growth realised through accretive acquisitions and improving occupancy rates and rent levels. Including the 38% GCP stake, adjusted EBITDA rose 44% Y/Y to €146m. The KPIs were even stronger on a six month basis with Adjusted EBITDA commercial, recurring long-term rising 35% Y/Y and adjusted EBITDA up 44%. As of June 2018, the portfolio generates monthly annualised adjusted EBITDA of €559m (+30% YTD). This is on a recurring long term basis and is unaffected by properties held for disposal.

Figure 2: FFO 1 and FFOPS 1 developments



Source: First Berlin Equity Research; Aroundtown

FFO 1, the key industry indicator for recurring cash flow, climbed 38% Y/Y to €89m equating to FFOPS 1 of €0.10. This topped our estimate by 7%, owing to the better than expected top line performance. On a half year basis, FFO 1 reached €189m (+46%) translating into FFOPS 1 of €0.19. The annualised FFO 1 run rate is now €379m with an FFOPS 1 run rate of €0.39, which corresponds to a 5.0% yield.

Asset rotation spurs FFO 2 Thanks to some €500m in property disposals in H1, FFO 2 amounted to €300m. As part of its asset rotation strategy, the disposed assets were mainly in non-core locations or fully stabilised properties. Some 30 properties were sold 15% above book value at a 28% disposal margin and 24x NR. Proceeds will be reinvested according to the core strategy. On the conference call, management noted disposals of €235m post reporting, and we expect further asset rotation on a select basis once management have harvested all the embedded upside of certain properties.

**Table 2: Commercial investment properties overview** 

	Investment properties (€m)	Rentable area ('000 m²)	EPRA vacancy	Annualised net rent (€m)	In-place rent (€/m²)	Value (€/m²)	Rental yield
Office	6,371	2,726	11.0%	324	10.8	2,338	5.1%
Hotel	2,796	969	5.4%	136	13.3	2,885	4.9%
Retail	877	448	9.2%	56	10.6	1,957	6.4%
Logistics/Wholesale	1,177	1,377	5.3%	71	4.5	855	6.0%
Land for development & rights	663						
Total	11,884	5,520	8.9%	587	9.5	2,033	5.2%

Source: First Berlin Equity Research; Aroundtown

Investment properties (excluding assets held for sale) stood at €11.9bn (Q1: €10.9bn), while the asset mix continues to be dominated by attractive office and hotel properties featuring high revisionary potential and good demographics. AT purchased a blend of predominantly office and hotel assets through June for €1.4bn and hinted at a further €0.5bn thus far in Q3. We expect office and hotels to remain the focus, whereas the retail segment will continue to be de-emphasised although the company also said on the earnings call that many of the retail assets are situated in highly coveted locations, such as Berlin's Kurfürstendamm. Management also underscored that it does not plan to develop the assets categorised as 'Land for development & building rights,' which continued to grow in Q2. Rather the company prefers to extract the value by disposing of the building rights sometime in 2019 and has a team in place focused on their development.

**Table 3: Financial highlights** 

All figures in EURm	H1/18	YE17	variance
Cash and liquid assets	1,244	849	47%
Investment property	11,884	9,804	21%
Investment in equity-accounted investees	1,991	1,906	4%
Total assets	16,914	13,770	23%
Net debt	5,465	4,400	24%
Total equity	8,548	7,250	18%
Equity ratio	51%	53%	
EPRA NAV	7,941	6,483	22%
EPRA NAV inc perpetual notes	9,505	7,756	23%
Loan-to-Value (LTV)	37%	36%	-
LTV pro forma*	35%	33%	-

 $<sup>^{\</sup>star}$  assumes full conversion of the deep in the money convertible bonds;  $\in$ 105 submitted for conversion post reporting

Source: First Berlin Equity Research; Aroundtown

As of 30 June, EPRA NAV totalled €7.9bn (€7.2 / share) compared to €6.5bn at year end 2017 (€6.5 /share, +14% YTD, +4% Q/Q). NAV growth stems predominantly from the high growth pace, portfolio value extraction and the equity raise in March 2018. Including perpetual notes, which are classified as equity under IFRS, this KPI stood at €9.5bn or €8.6 / share (+13% YTD).

Top balance sheet metrics AT reported cash and liquid assets of €1.2bn for the period ended 30 June compared to €849m at the end of Q4/17, while net debt stood at €5.5bn vs €4.4bn at the end of 2017. The debt structure featured an LTV of 37% (35% assuming bond conversion), which remains well below the 45% internal limit set by the Management Board. AT also announced that select holders of its €300m convertible bond due 2021 will submit their bonds for conversion for an amount of €174m. Coverage ratios were solid with a debt service coverage ratio (DSCR) and an interest coverage ratio (ICR) of 3.8x and 4.7x respectively at the end of Q2, while unencumbered assets remained steady at 71%. The debt structure features a 1.7% average cost of debt with a 7.4 year maturity, giving AT the longest maturity among the German commercial landlords. The abundant cash postion continues pay off and played a big role in allowing AT to quickly gain a London foothold.

# **VALUATION MODEL**

We have frequently highlighted Aroundtown's operational strengths and excellent turnaround track record of increasing in-place rent levels in its portfolio while compressing vacancy rates. Q2 reporting supports this stance and our belief that this performance will persist spurred by a thriving commercial market. Our rating remains Buy with a  $\leqslant$ 9 price target.

in €m	2018E	2019E	2020E
Shareholders' equity	8,572	9,063	9,493
Total equity	9,193	9,767	10,278
NAV per share	8.57	9.36	9.85
Net deferred taxes	973	1,116	1,256
Derivative financial instruments	58	61	64
Convertible bond	142	145	-
EPRA NAV (inc. perpetual notes)	9,745	10,385	10,812
EPRA NAV per share (inc. perpetual notes)	9.08	9.95	10.36
FFO	400	461	491
Revaluation results	974	414	368
Total return	1,374	874	859
EPRA NAV	9,745	10,385	10,812
Return on NAV	17.9%	9.0%	8.3%
Cost of equity	5.7%	5.7%	5.7%
Spread (percentage points)	12.2%	3.3%	2.6%
	2018E	2019E	2020E
WACC	4.0%	4.0%	4.0%
Value creation	1,192	338	276
NPV	1,176	321	252
Dividends paid	190	260	299
Present value of dividends paid	188	247	273
Fair value calculation			
PV of total value created	1,749		
EPRA NAV (2017)	7,656		
Equity value	9,405		
PV of dividends	708		
Fair value	10,113		
Diluted share count (m)	1,122		
Fair value per share €	9.00		
Valuation metrics	2018E	2019E	2020E
Price target (€)	9.00	9.00	9.00
Share price (€)	7.75	7.75	7.75
Return potential	16.2%	16.2%	16.2%
Dividend yield	3.2%	3.7%	3.9%
Total return potential	19.4%	19.9%	20.2%
NAV discount / premium (share price)	-14.7%	-22.2%	-25.3%
FFOPS I yield	4.8%	5.7%	6.1%



# **INCOME STATEMENT**

All figures in EURm	2015	2016	2017	2018E	2019E	2020E
Net rent	106	233	449	596	685	721
Operating and other income	19	40	78	103	118	125
Rental and operating income (RI)	125	274	527	700	803	846
Capital gains, property revaluations & other	815	720	1,327	974	414	368
Result from equity-accounted investees	134	197	228	256	162	155
Property OpEx	-29	-75	-147	-195	-227	-239
Administration & other OpEx	-4	-8	-15	-19	-22	-21
Operating income (EBIT)	1,041	1,107	1,920	1,717	1,129	1,108
Net financial result	-20	-47	-70	-100	-105	-108
Other financial expenses	8	-36	-15	-42	0	0
Pre-tax income (EBT)	1,028	1,024	1,836	1,575	1,024	1,000
Tax expense	-9	-20	-34	-42	-47	-50
Deferred tax	-98	-103	-263	-221	-143	-140
Tax result	-108	-123	-297	-263	-190	-190
Comprehensive net income	921	901	1,539	1,312	834	810
Minority interests	234	169	228	131	83	81
Perpetual notes	0	4	29	47	45	45
Net income to owners	687	728	1,283	1,134	706	684
Basic EPS (€)	1.26	1.11	1.56	1.06	0.68	0.66
Diluted EPS (€)	1.01	0.87	1.35	1.01	0.63	0.61
Adjusted EBITDA commercial	93	195	369	490	558	589
Ratios						
Adjusted EBITDA commercial margin	74.1%	71.1%	70.0%	70.1%	69.4%	69.6%
Tax rate	6.0%	7.4%	7.8%	7.5%	7.3%	7.4%
Expenses as % of revenues						
Property OpEx	22.8%	27.5%	27.9%	27.8%	28.3%	28.3%
Administration & other OpEx	3.4%	2.9%	2.8%	2.7%	2.7%	2.5%
Y/Y Growth						
Revenues	-51.3%	118.7%	92.6%	32.7%	14.8%	5.3%
Operating income	2.9%	6.3%	73.5%	-10.6%	-34.2%	-1.8%
Adjusted EBITDA	-30.7%	109.8%	89.7%	32.8%	13.8%	5.6%
Net income/ loss	-3.9%	6.0%	76.1%	-11.6%	-37.8%	-3.1%
Funds from Operations (FFO)						
Adjusted EBITDA commercial portfolio	93	195	369	490	558	589
Finance expense	-20	-47	-70	-100	-105	-108
Tax expense	-9	-20	-34	-42	-47	-50
Minority adjustment	-8	-7	-9	-8	-8	-9
FFO 1 commercial portfolio	55	120	257	340	397	421
FFO related to properties for disposal	0	0	-20	-7	-7	-7
FFO 1 commercial (long-term recurring)	55	120	237	333	390	414
Adjustment for GCP contribution	39	46	56	66	70	76
FFO 1	94	166	293	400	461	491



All figures in EURm	2015	2016	2017	2018E	2019E	2020E
<u>Assets</u>						
Current assets, total	433	1,100	1,523	2,034	1,170	1,174
Cash and cash equivalents	121	641	736	1,067	174	166
Short-term investments	262	181	99	49	49	49
Receivables	46	111	163	192	220	232
Other current assets	4	11	18	18	19	19
Assets held for sale	0	155	508	708	708	708
Non-current assets, total	4,008	6,989	12,247	15,124	16,526	17,601
Property, plant & equipment	5	23	26	26	27	27
Investment properties	2,431	5,016	9,804	12,287	13,549	14,501
Equity accounted investees	1,183	1,557	1,906	2,113	2,218	2,312
Other LT assets	389	393	512	697	732	761
Total assets	4,440	8,089	13,770	17,158	17,696	18,775
Shareholders' equity & debt						
Current liabilities, total	241	349	566	566	621	649
Short-term debt	129	160	17	17	17	17
Accounts payable	96	108	267	256	299	315
Provisions & other current liabilities	16	81	282	293	305	317
Long-term liabilities, total	1,773	3,799	5,955	7,398	7,308	7,849
Long-term debt	1,522	3,385	5,078	6,297	6,058	6,454
Deferred tax liabilities	186	366	752	973	1,116	1,256
Other LT liabilities	66	48	125	129	133	138
Minority interests	320	373	674	621	704	785
Shareholders' equity	2,105	3,568	6,576	8,572	9,063	9,493
Total consolidated equity and debt	4,440	8,089	13,770	17,158	17,696	18,775
Ratios						
Current ratio (x)	1.79	3.15	2.69	3.59	1.88	1.81
Equity ratio	54.6%	48.7%	52.6%	53.6%	55.2%	54.7%
EPRA NAV	2,721	3,871	6,483	8,171	8,812	9,239
EPRA NAVPS (€)	3.70	4.90	6.46	7.61	8.45	8.85
Net debt	1,076	2,737	4,400	5,179	5,833	6,237
Return on equity (ROE)	43.7%	25.3%	23.4%	15.3%	9.2%	8.5%
Loan-to-value (LTV)	29.4%	39.3%	35.9%	33.7%	34.8%	35.0%
LTV without convertible bond	19.0%	34.0%	33.5%	32.8%	34.0%	35.0%



# **CASH FLOW STATEMENT**

Net income	All figures in EURm	2015	2016	2017	2018E	2019E	2020E
Capital gains, property revaluations & other         -815         -720         -1,327         -974         -414         -368           Profit share from equity accounted investees         1-134         -197         -228         -256         -162         -155           Shared based payment in a subsidiary         0         2         2         0         0         0           Net finance expenses         13         83         85         142         105         108           Tax result         108         123         297         263         190         190           Operating cash flow         93         195         369         488         556         587           Changes in working capital         -4         -17         -13         -216         -11         -15           Provisions for other liabilities         6         -1         -2         12         12         12           Dividend received         7         18         41         48         57         62           Tax paid         -8         -16         -33         -42         -47         50           Net operating cash flow         94         179         362         290         567         595 <td>Net income</td> <td>921</td> <td>901</td> <td>1,539</td> <td>1,312</td> <td>834</td> <td>810</td>	Net income	921	901	1,539	1,312	834	810
Profit share from equity accounted investees	Depreciation & amortisation	0	2	2	2	2	2
Shared based payment in a subsidiary         0         2         2         0         0         0         Net finance expenses         13         83         85         142         105         108         108         123         297         263         190	Capital gains, property revaluations & other	-815	-720	-1,327	-974	-414	-368
Net finance expenses 13 83 85 142 105 108 Tax result 108 123 297 263 190 190 Operating cash flow 93 195 369 488 556 587 Operating cash flow 93 195 369 488 556 587 Operating cash flow 93 195 369 488 556 587 Operating cash flow 94 177 113 114 115 115 115 115 115 115 115 115 115	Profit share from equity accounted investees	-134	-197	-228	-256	-162	-155
Tax result 108 123 297 263 190 190 Operating cash flow 93 195 369 488 556 587   Changes in working capital -4 -17 -13 -216 -11 -15   Provisions for other liabilities 6 -1 -2 12 12 12 12 12   Dividend received 7 188 411 48 57 662   Tax paid -8 -16 -33 -42 -47 -50   Net operating cash flow 94 179 362 290 567 595   CapEx/ intangibles -1 -7 -9 -2 -2 -2   Disposal/ investment in investment properties, net -776 -1,051 -615 -1,509 -848 -584   Acquisition/disposals of subsidiaries -386 -994 -1,946 -200 0 0 0   Proceeds from investments in financial assets -255 151 -184 43 -6 -6   Cash flow from investing 1,419 -1,900 -2,754 -1,667 -856 -592   Debt financing, net 1,230 1,786 1,165 1,219 -238 396   Equity financing, net 320 741 1,561 1,006 0 0 0   Dividends paid 0 34 -155 -190 -260 -299   Other financing activities -113 -204 -13 -185 0 0 0   Equity financing activities -113 -204 -13 -185 0 0 0   Net paid financing activities -113 -204 -13 -185 0 0 0   Net paid financing activities -113 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -114 -204 -13 -185 0 0 0   Other financing activities -14 -204 -14 -205 0   Other financing activities -14 -204 0   Other financi	Shared based payment in a subsidiary	0	2	2	0	0	0
Operating cash flow         93         195         369         488         556         587           Changes in working capital         -4         -17         -13         -216         -11         -15           Provisions for other liabilities         6         -1         -2         12         12         12           Dividend received         7         18         41         48         57         62           Tax paid         -8         -16         -33         -42         -47         -50           Net operating cash flow         94         179         362         290         567         595           CapEx/ intangibles         -1         -7         -9         -2         -2         -2           Disposal/ investment in investment properties, net         -776         -1,051         -615         -1,509         -848         -584           Acquisition/disposals of subsidiaries         -386         -994         -1,946         -200         0         0         0           Proceeds from investments in financial assets         -255         151         -184         43         -6         -6         Cash flow from investments in financial assets         -255         151         -184 <td< td=""><td>Net finance expenses</td><td>13</td><td>83</td><td>85</td><td>142</td><td>105</td><td>108</td></td<>	Net finance expenses	13	83	85	142	105	108
Changes in working capital	Tax result	108	123	297	263	190	190
Provisions for other liabilities         6         -1         -2         12         12         12           Dividend received         7         18         41         48         57         62           Tax paid         -8         -16         -33         -42         -47         50           Net operating cash flow         94         179         362         290         567         595           CapEx/ intangibles         -1         -7         -9         -2         -2         -2           Disposal/ investment in investment properties, net         -776         -1,051         -615         -1,509         -848         -584           Acquisition/disposals of subsidiaries         -386         -994         -1,946         -200         0         0         0         0         6           Proceeds from investments in financial assets         -255         151         -148         43         -6         -6         Cash flow from investing         -1,419         -1,900         -2,754         -1,667         -856         -592           Debt financing, net         1,230         1,786         1,165         1,219         -238         396         Equity financing, net         320         741         1,561 <td>Operating cash flow</td> <td>93</td> <td>195</td> <td>369</td> <td>488</td> <td>556</td> <td>587</td>	Operating cash flow	93	195	369	488	556	587
Dividend received         7         18         41         48         57         62           Tax paid         -8         -16         -33         -42         -47         -50           Net operating cash flow         94         179         362         290         567         595           CapEx/ intangibles         -1         -7         -9         -2         -2         -2           Disposal/ investment in investment properties, net         -776         -1,051         -615         -1,509         -848         -584           Acquisition/disposals of subsidiaries         -386         -994         -1,946         -200         0         0           Proceeds from investments in financial assets         -255         151         -184         43         -6         -6           Cash flow from investing         -1,419         -1,900         -2,754         -1,667         -856         -592           Debt financing, net         1,230         1,786         1,165         1,219         -238         396           Equity financing, net         320         741         1,561         1,006         0         0           Dividends paid         0         -34         -155         -190	Changes in working capital	-4	-17	-13	-216	-11	-15
Tax paid         -8         -16         -33         -42         -47         -50           Net operating cash flow         94         179         362         290         567         595           CapEx/ intangibles         -1         -7         -9         -2         -2         -2           Disposal/ investment in investment properties, net         -776         -1,051         -615         -1,509         -848         -584           Acquisition/disposals of subsidiaries         -386         -994         -1,946         -200         0         0           Proceeds from investments in financial assets         -255         151         -184         43         -6         -6           Cash flow from investing         -1,419         -1,900         -2,754         -1,667         -856         -592           Debt financing, net         1,230         1,786         1,165         1,219         -238         396           Equity financing, net         320         741         1,561         1,067         -856         -592           Debt financing activities         -113         -204         -13         -185         0         0           Other paid financing expenses         -20         -45         -	Provisions for other liabilities	6	-1	-2	12	12	12
Net operating cash flow         94         179         362         290         567         595           CapEx/ intangibles         -1         -7         -9         -2         -2         -2           Disposal/ investment in investment properties, net         -776         -1,051         -615         -1,509         -848         -584           Acquisition/disposals of subsidiaries         -386         -994         -1,946         -200         0         0           Proceeds from investments in financial assets         -255         151         -184         43         -6         -6           Cash flow from investing         -1,419         -1,900         -2,754         -1,667         -856         -592           Debt financing, net         1,230         1,786         1,165         1,219         -238         396           Equity financing, net         320         741         1,561         1,066         0         0         0           Dividends paid         0         -34         -155         -190         -260         -299           Other financing activities         -113         -204         -13         -185         0         0           Net paid financing expenses         -20         -4	Dividend received	7	18	41	48	57	62
CapEx/ intangibles         -1         -7         -9         -2         -2         -2           Disposal/ investment in investment properties, net         -776         -1,051         -615         -1,509         -848         -584           Acquisition/disposals of subsidiaries         -386         -994         -1,946         -200         0         0           Proceeds from investments in financial assets         -255         151         -184         43         -6         -6           Cash flow from investing         -1,419         -1,900         -2,754         -1,667         -856         -592           Debt financing, net         1,230         1,786         1,165         1,219         -238         396           Equity financing, net         320         741         1,561         1,006         0         0           Other financing activities         -113         -204         -13         -185         0         0           Oket paid financing expenses         -20         -45         -66         -142         -105         -108           Cash flow from financing         1,418         2,244         2,492         1,708         -603         -11           Net cash flows         93         523	Tax paid	-8	-16	-33	-42	-47	-50
Disposal/ investment in investment properties, net -776 -1,051 -615 -1,509 -848 -584  Acquisition/disposals of subsidiaries -386 -994 -1,946 -200 0 0 0  Proceeds from investments in financial assets -255 151 -184 43 -6 -6  Cash flow from investing -1,419 -1,900 -2,754 -1,667 -856 -592  Debt financing, net 1,230 1,786 1,165 1,219 -238 396  Equity financing, net 320 741 1,561 1,006 0 0 0  Dividends paid 0 34 -155 190 -260 -299  Other financing activities -113 -204 -13 -185 0 0  Net paid financing expenses -20 -45 -66 -142 -105 -108  Cash flow from financing 1,418 2,244 2,492 1,708 -603 -11  Net cash flows 93 523 100 331 -893 -8  Assets held for sale - cash 0 -2 -5 0 0 0 0  Cash, start of the year 28 121 641 736 1,067 174  Cash, end of the year 121 641 736 1,067 174  Cash, end of the year 121 641 736 1,067 174  Adjusted EBITDA commercial/share (€) 0.17 0.30 0.41 0.43 0.51 0.54  FFO 1 94 166 293 400 461 491  FFOPS 1 (€) 0.17 0.25 0.36 0.37 0.44 0.47   V/Y Growth  EBITDA/share 42.0% 75.7% 38.6% 3.9% 17.9% 5.9%  FFO 1 -99.8% 76.1% 76.9% 36.4% 15.3% 6.5%	Net operating cash flow	94	179	362	290	567	595
Acquisition/disposals of subsidiaries	CapEx/ intangibles	-1	-7	-9	-2	-2	-2
Proceeds from investments in financial assets  -255	Disposal/ investment in investment properties, net	-776	-1,051	-615	-1,509	-848	-584
Cash flow from investing         -1,419         -1,900         -2,754         -1,667         -856         -592           Debt financing, net         1,230         1,786         1,165         1,219         -238         396           Equity financing, net         320         741         1,561         1,006         0         0         0           Dividends paid         0         -34         -155         -190         -260         -299           Other financing activities         -113         -204         -13         -185         0         0         0           Net paid financing expenses         -20         -45         -66         -142         -105         -108           Cash flow from financing         1,418         2,244         2,492         1,708         -603         -11           Net cash flows         93         523         100         331         -893         -8           Assets held for sale - cash         0         -2         -5         0         0         0           Cash, start of the year         28         121         641         736         1,067         174           Cash, end of the year         121         641         736         1,067 </td <td>Acquisition/disposals of subsidiaries</td> <td>-386</td> <td>-994</td> <td>-1,946</td> <td>-200</td> <td>0</td> <td>0</td>	Acquisition/disposals of subsidiaries	-386	-994	-1,946	-200	0	0
Debt financing, net       1,230       1,786       1,165       1,219       -238       396         Equity financing, net       320       741       1,561       1,006       0        0       0       0       0       0       0       0       0       0       0       0       0       0       0       0        0       0       0       0       0       0       0       0       0       0       0       0       0       0       0       11       1	Proceeds from investments in financial assets	-255	151	-184	43	-6	-6
Equity financing, net       320       741       1,561       1,006       0       0         Dividends paid       0       -34       -155       -190       -260       -299         Other financing activities       -113       -204       -13       -185       0       0         Net paid financing expenses       -20       -45       -66       -142       -105       -108         Cash flow from financing       1,418       2,244       2,492       1,708       -603       -11         Net cash flows       93       523       100       331       -893       -8         Assets held for sale - cash       0       -2       -5       0       0       0         Cash, start of the year       28       121       641       736       1,067       174       166         Cash, end of the year       121       641       736       1,067       174       166         Adjusted EBITDA commercial/share (€)       0.17       0.30       0.41       0.43       0.51       0.54         FFO 1       94       166       293       400       461       491         FFO 2       0.17       0.25       0.36       0.37       0.44 <td>Cash flow from investing</td> <td>-1,419</td> <td>-1,900</td> <td>-2,754</td> <td>-1,667</td> <td>-856</td> <td>-592</td>	Cash flow from investing	-1,419	-1,900	-2,754	-1,667	-856	-592
Dividends paid         0         -34         -155         -190         -260         -299           Other financing activities         -113         -204         -13         -185         0         0           Net paid financing expenses         -20         -45         -66         -142         -105         -108           Cash flow from financing         1,418         2,244         2,492         1,708         -603         -11           Net cash flows         93         523         100         331         -893         -8           Assets held for sale - cash         0         -2         -5         0         0         0           Cash, start of the year         28         121         641         736         1,067         174           Cash, end of the year         121         641         736         1,067         174         166           Adjusted EBITDA commercial/share (€)         0.17         0.30         0.41         0.43         0.51         0.54           FFO 1         94         166         293         400         461         491           FFO 2         0.17         0.25         0.36         0.37         0.44         0.47	Debt financing, net	1,230	1,786	1,165	1,219	-238	396
Other financing activities         -113         -204         -13         -185         0         0           Net paid financing expenses         -20         -45         -66         -142         -105         -108           Cash flow from financing         1,418         2,244         2,492         1,708         -603         -11           Net cash flows         93         523         100         331         -893         -8           Assets held for sale - cash         0         -2         -5         0         0         0           Cash, start of the year         28         121         641         736         1,067         174           Cash, end of the year         121         641         736         1,067         174         166           Adjusted EBITDA commercial/share (€)         0.17         0.30         0.41         0.43         0.51         0.54           FFO 1         94         166         293         400         461         491           FFOPS 1 (€)         0.17         0.25         0.36         0.37         0.44         0.47           Y/Y Growth           EBITDA/share         42.0%         75.7%         38.6%         3.9% </td <td>Equity financing, net</td> <td>320</td> <td>741</td> <td>1,561</td> <td>1,006</td> <td>0</td> <td>0</td>	Equity financing, net	320	741	1,561	1,006	0	0
Net paid financing expenses         -20         -45         -66         -142         -105         -108           Cash flow from financing         1,418         2,244         2,492         1,708         -603         -11           Net cash flows         93         523         100         331         -893         -8           Assets held for sale - cash         0         -2         -5         0         0         0         0           Cash, start of the year         28         121         641         736         1,067         174         166           Cash, end of the year         121         641         736         1,067         174         166           Adjusted EBITDA commercial/share (€)         0.17         0.30         0.41         0.43         0.51         0.54           FFO 1         94         166         293         400         461         491           FFO 1 (€)         0.17         0.25         0.36         0.37         0.44         0.47           Y/Y Growth           EBITDA/share         42.0%         75.7%         38.6%         3.9%         17.9%         5.9%           FFO 1         -99.8%         76.1%	Dividends paid	0	-34	-155	-190	-260	-299
Cash flow from financing         1,418         2,244         2,492         1,708         -603         -11           Net cash flows         93         523         100         331         -893         -8           Assets held for sale - cash         0         -2         -5         0         0         0           Cash, start of the year         28         121         641         736         1,067         174           Cash, end of the year         121         641         736         1,067         174         166           Adjusted EBITDA commercial/share (€)         0.17         0.30         0.41         0.43         0.51         0.54           FFO 1         94         166         293         400         461         491           FFOPS 1 (€)         0.17         0.25         0.36         0.37         0.44         0.47           Y/Y Growth           EBITDA/share         42.0%         75.7%         38.6%         3.9%         17.9%         5.9%           FFO 1         -99.8%         76.1%         76.9%         36.4%         15.3%         6.5%	Other financing activities	-113	-204	-13	-185	0	0
Net cash flows         93         523         100         331         -893         -8           Assets held for sale - cash         0         -2         -5         0         0         0           Cash, start of the year         28         121         641         736         1,067         174           Cash, end of the year         121         641         736         1,067         174         166           Adjusted EBITDA commercial/share (€)         0.17         0.30         0.41         0.43         0.51         0.54           FFO 1         94         166         293         400         461         491           FFOPS 1 (€)         0.17         0.25         0.36         0.37         0.44         0.47           Y/Y Growth           EBITDA/share         42.0%         75.7%         38.6%         3.9%         17.9%         5.9%           FFO 1         -99.8%         76.1%         76.9%         36.4%         15.3%         6.5%	Net paid financing expenses	-20	-45	-66	-142	-105	-108
Assets held for sale - cash       0       -2       -5       0       0       0         Cash, start of the year       28       121       641       736       1,067       174         Cash, end of the year       121       641       736       1,067       174       166         Adjusted EBITDA commercial/share (€)       0.17       0.30       0.41       0.43       0.51       0.54         FFO 1       94       166       293       400       461       491         FFOPS 1 (€)       0.17       0.25       0.36       0.37       0.44       0.47         Y/Y Growth         EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%	Cash flow from financing	1,418	2,244	2,492	1,708	-603	-11
Cash, start of the year       28       121       641       736       1,067       174       174         Cash, end of the year       121       641       736       1,067       174       166         Adjusted EBITDA commercial/share (€)       0.17       0.30       0.41       0.43       0.51       0.54         FFO 1       94       166       293       400       461       491         FFOPS 1 (€)       0.17       0.25       0.36       0.37       0.44       0.47         Y/Y Growth         EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%	Net cash flows	93	523	100	331	-893	-8
Cash, end of the year       121       641       736       1,067       174       166         Adjusted EBITDA commercial/share (€)       0.17       0.30       0.41       0.43       0.51       0.54         FFO 1       94       166       293       400       461       491         FFOPS 1 (€)       0.17       0.25       0.36       0.37       0.44       0.47         Y/Y Growth         EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%	Assets held for sale - cash	0	-2	-5	0	0	0
Adjusted EBITDA commercial/share (€) 0.17 0.30 0.41 0.43 0.51 0.54 FFO 1 94 166 293 400 461 491 FFOPS 1 (€) 0.17 0.25 0.36 0.37 0.44 0.47   Y/Y Growth EBITDA/share 42.0% 75.7% 38.6% 3.9% 17.9% 5.9% FFO 1 -99.8% 76.1% 76.9% 36.4% 15.3% 6.5%	Cash, start of the year	28	121	641	736	1,067	174
FFO 1       94       166       293       400       461       491         FFOPS 1 (€)       0.17       0.25       0.36       0.37       0.44       0.47         Y/Y Growth         EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%	Cash, end of the year	121	641	736	1,067	174	166
FFO 1       94       166       293       400       461       491         FFOPS 1 (€)       0.17       0.25       0.36       0.37       0.44       0.47         Y/Y Growth         EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%	Adjusted ERITDA commercial/above (6)	0.17	0.20	0.41	0.42	0.51	0.54
FFOPS 1 (€)       0.17       0.25       0.36       0.37       0.44       0.47         Y/Y Growth         EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%							
Y/Y Growth       EBITDA/share     42.0%     75.7%     38.6%     3.9%     17.9%     5.9%       FFO 1     -99.8%     76.1%     76.9%     36.4%     15.3%     6.5%							
EBITDA/share       42.0%       75.7%       38.6%       3.9%       17.9%       5.9%         FFO 1       -99.8%       76.1%       76.9%       36.4%       15.3%       6.5%	FFOPS 1 (€)	0.17	0.25	0.36	0.37	0.44	0.47
FFO 1 -99.8% 76.1% 76.9% 36.4% 15.3% 6.5%		40.551				,	
FFOPS 1 (€) 114.9% 47.5% 40.7% 4.4% 18.6% 6.5%							
	FFOPS 1 (€)	114.9%	47.5%	40.7%	4.4%	18.6%	6.5%



# FIRST BERLIN RECOMMENDATION & PRICE TARGET HISTORY

Report No.:	Date of publication	Previous day closing price	Recommendation	Price target
Initial Report	29 September 2015	€3.40	Buy	€5.70
219	$\downarrow$	1	$\downarrow$	1
20	29 March 2018	€6.20	Buy	€8.50
21	19 April 2018	€6.39	Buy	€8.50
22	31 May 2018	€7.18	Buy	€9.00
23	Today	€7.74	Buy	€9.00

Authored by: Ellis Acklin, Analyst

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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 [VVpHG], 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;

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:

STRONG BUY: An expected favourable price trend of more than 50% combined with sizeable confidence in the quality and forecast security of management.

BUY: An expected favourable price trend of more than 25% percent.

ADD: An expected favourable price trend of between 0% and 25%.

REDUCE: An expected negative price trend of between 0% and -15%.

SELL: An expected negative price trend of more than -15%.

#### 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.

#### LIPDATES

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/

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