

11 May 2022

Graphisoft Park

BUY

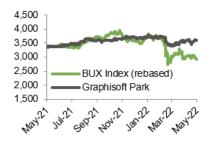
Graphisoft Park: stable 1Q22 results, valuation remains attractive

BBG Ticker	GSPARK HB
Market Cap (USD mil)	101
Price	3,600
Price target	5,123
Upside	42.3%

Graphisoft Park has reported its 1Q22 results, which were broadly in line with our expectations. The stock remains cheap. While we see a chance that the beginning of the tightening cycle by the ECB could be difficult for the entire European real estate universe, thanks to the attractive level at which the shares are trading, and its quality portfolio, booked at what we see as a reasonable yield, Graphisoft Park remains one of our preferred picks in the CEE real estate space. The key trigger would be a takeover bid, but a gradual increase of earnings, or a shift to a higher dividend payouts could also drive the share price higher, in our view. Falling occupancy, rents failing to keep up with inflation and yield expansion putting values under pressure are the key risks that we see in the near term.

Jakub Caithaml

E-mail: jakub.caithaml@wood.cz Phone: +420 222 096 481



NEUTRAL

The election result probably means that it could be too optimistic to hope for a quick resolution of the decontamination of the Northern Area of the Park, in our view. The land will probably be locked for further development in the foreseeable future, we believe.

We also see a chance that the near term could be challenging for commercial (office and retail) real estate across the region. A hawkish pivot by the ECB could surprise the market in its magnitude, and weigh on the cost of debt. As vacancy remains elevated in a number of CEE capitals, including Budapest, as we are emerging from COVID-19, we believe that rents may fail to keep up with inflation. This could mean that there could be little to offset the impact that the higher cost of capital could have on yields and, in turn, property values.

That said, trading at a 40% discount to NAV and a 12-13% FFO yield, we maintain our view that Graphisoft Park's shares are pricing in a fairly adverse outlook already. Thanks to its compact size, we see a chance that the stock could be an attractive acquisition target (if purchased at NAV, it would still generate some 8% FFO yield for the buyer). In the absence of a bid, investors should benefit from a gradual increase in the earnings, driven partly by indexation and partly by the possible gradual development of up to 24k sqm GLA in the Southern Area of the Park. If the Northern Area remains locked for development, we expect that Graphisoft Park could have the capacity to increase the dividend payments to a level that would imply a yield of nearly 10%. This should still allow the company to retain enough cash to maintain the portfolio and develop the Southern Area of the Park gradually, in our view.

Last but not least, we cannot rule out that the ECB may maintain its dovish bias, letting inflation run higher for longer. While this is a bull scenario for European equities in general, we note that real estate – historically, acting as an inflation hedge – could perform particularly well in that environment. From a longer-term perspective, we note that, since the Great Financial Crisis, the office rents across CEE have grown by much less than the salaries of the office employees. Relative to the cost of employees, the average cost of renting office space is the lowest currently, across CEE, that it has ever been historically. If – over the mid- to long-term – the growth of wages in CEE continues to outpace that of Western Europe, while the monetary policy remains largely accommodative, the rents in quality offices across CEE could trend up eventually, which could help close the still-wide yield gap relative to the main office markets in Western Europe.



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Graphisoft Park: 1Q22 review									
EUR m	1Q21	2Q21	3Q21	4Q21	1Q22	qoq	yoy	WOOD	vs. W
Rental income	3.6	3.6	3.7	3.7	3.8	3%	5%	3.6	6%
Service charge income	1.2	1.2	1.3	1.5	1.6	4%	29%	1.5	4%
Service charge expense	-1.1	-1.1	-1.1	-1.4	-1.4	5%	31%	-1.4	3%
Direct property related expenses	0.0	0.0	0.0	0.0	0.0	0%	0%	0.0	50%
Net rental income	3.7	3.7	3.8	3.8	3.9	3%	5%	3.7	6%
Operating expenses	-0.3	-0.5	-0.2	-0.2	-0.2	-4%	-10%	-0.3	-24%
Other income (expense)	0.1	0.0	0.0	0.0	0.0	-1.2x	-98%	0.0	n/a
EBITDA	3.6	3.3	3.6	3.5	3.7	4%	3%	3.4	9%
D&A and revaluation gains	-0.3	0.1	-0.3	-0.3	-0.1	-60%	-61%	0.0	n/a
Operating profit	3.2	3.3	3.2	3.2	3.6	11%	10%	3.4	5%
Interest income	0.0	0.0	0.0	0.0	0.0	67%	5.4x	0.0	n/a
Interest expense	-0.5	-0.4	-0.4	-0.4	-0.4	-3%	-5%	-0.5	-14%
FX differences - realized	0.0	0.0	0.1	-0.2	-0.2	-18%	166.0x	0.0	n/a
FX differences - not realized	0.0	0.0	-0.2	0.1	0.0	-89%	-1.8x	0.0	n/a
PBT	2.8	3.0	2.7	2.7	3.0	13%	9%	2.9	4%
Current income tax	0.0	0.0	0.0	0.0	0.0	-2.2x	-13%	0.0	-13%
Deferred income tax	0.0	0.0	0.0	0.0	0.0	n/a	n/a	0.0	n/a
Profit for the period	2.8	2.9	2.7	2.7	3.0	13%	9%	2.9	5%
FFO reconciliation	1Q21	2Q21	3Q21	4Q21	1Q22	qoq	yoy	WOOD	vs. W
Net rental income	3.7	3.7	3.8	3.8	3.9	3%	5%	3.7	6%
Operating expenses	-0.3	-0.5	-0.2	-0.2	-0.2	-4%	-10%	-0.3	-24%
Other income / expense	0.1	0.0	0.0	0.0	0.0	-1.2x	-98%	0.0	n/a
Net interest expense	-0.4	-0.4	-0.4	-0.4	-0.4	-7%	-14%	-0.5	-23%
Realized FX differences	0.0	0.0	0.1	-0.2	-0.2	-18%	166.0x	0.0	n/a
FFO I - pre-tax	3.1	2.9	3.2	2.9	3.1	7%	1%	2.9	9%
Current income tax	0.0	0.0	0.0	0.0	0.0	-2.2x	-13%	0.0	-13%
FFO I	3.1	2.8	3.2	2.9	3.1	7%	1%	2.9	9%
# of shares (ex.treasury and employee)	10.1	10.1	10.1	10.1	10.1	0%	0%	10.1	0%
FFO I / sh	0.31	0.28	0.32	0.29	0.31	7%	1%	0.29	9%
Annualized FFO yield*	13.2%	12.1%	13.6%	12.5%	13.3%				
NAV	152.3	144.9	147.8	150.9	157.3	4%	3%		
NAV/sh	15.1	14.4	14.7	15.0	15.6	4%	3%		
P/NAV*	0.62x	0.65x	0.64x	0.62x	0.60x				

Source: Company data, WOOD Research; *on current share price

Graphisoft Park's 1Q22 results broadly in line. The company reached some EUR 3.1m of FFO, based on our reconciliation. This translates into a little over a 13% FFO yield, on the current share price, when annualised. With a NAV of EUR 15.6/share, the current share price implies some 0.60 P/NAV.

Stable portfolio. The portfolio remains almost fully occupied, with the average rent level approaching EUR 16/sqm per month. The buildings are booked at a 6.9% yield (7.2%, if adjusted for full occupancy). We maintain our view that this level is reasonable, given the unique position of the portfolio on the market and the reputation it enjoys with tenants (evidenced by the steady, high occupancy), even when taking into account the non-central position of the office cluster. The yield at which Graphisoft Park books its properties is well in excess of the prime yield of 5.0-5.5% CBRE reports for Budapest.

Budapest office market: supply drives vacancy up marginally in 1Q22. According to the data gathered and published by the Budapest Research Forum (BRF, comprised of CBRE, Colliers, Cushman & Wakefield, ESTON International, JLL, and Robertson Hungary), there were three office buildings completed in 1Q22, with a total GLA of 78k sqm. This drove the total modern office space in Budapest to 4.05m sqm, and pushed the vacancy up to 9.8%, up 0.6ppts qoq and 0.8ppts yoy. The highest vacancy remains in the Periphery submarket, while North Buda had the lowest vacancy, at 5.6%.

Preparing a possible launch of a new development. Following an increase in occupancy to 97% as of the end of 1Q22, Graphisoft Park's management has started preparations for the development of a 4.0k sqm GLA office building. The new addition could allow Graphisoft Park to accommodate the growth of its existing tenants; in particular, some of the start-ups that are based in the Park. The new building will be developed on the plot that the company purchased in 2021, and merged with the existing southern development site. According to the report, the other spatial and archaeological work required to prepare for the project has been completed, and the approval process of the planned new building is in progress. That said, in light of the rapid increase in commodity prices and construction costs, as well as the rapidly deteriorating economic outlook, management will make the decision on whether to start construction only in due course.



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Graphisoft Park: monthly rents at FUR 15.5-16.0/sgm, booked	at 6 0%	

4Q15	4Q16	4Q17	4Q18	4Q19	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22
59,000	59,000	67,000	82,000	82,000	82,000	82,000	82,000	82,000	82,000	82,000
		187	235	249	218	218	218	219	220	220
9.4	9.5	11.5	14.8	14.5	14.3	14.6	14.6	14.7	14.8	15.3
13.5	13.5	14.4	15.8	15.1	15.5	15.7	15.8	15.7	15.6	16.0
98%	100%	99%	95%	97%	94%	94%	94%	95%	96%	97%
		6.1%	6.3%	5.8%	6.6%	6.7%	6.7%	6.7%	6.7%	6.9%
		6.2%	6.6%	6.0%	7.0%	7.1%	7.1%	7.1%	7.0%	7.2%
	59,000 9.4 13.5	59,000 59,000 9.4 9.5 13.5 13.5	59,000 59,000 67,000 187 9.4 9.5 11.5 13.5 13.5 14.4 98% 100% 99% 6.1% 6.1%	59,000 59,000 67,000 82,000 187 235 9.4 9.5 11.5 14.8 13.5 13.5 14.4 15.8 98% 100% 99% 95% 6.1% 6.3%	59,000 59,000 67,000 82,000 82,000 187 235 249 9.4 9.5 11.5 14.8 14,5 13.5 13.5 14.4 15.8 15.1 98% 100% 99% 95% 97% 6.1% 6.3% 5.8%	59,000 59,000 67,000 82,000 82,000 82,000 187 235 249 218 9.4 9.5 11.5 14.8 14.5 14.3 13.5 13.5 14.4 15.8 15.1 15.5 98% 100% 99% 95% 97% 94% 6.1% 6.3% 5.8% 6.6%	59,000 59,000 67,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000<	59,000 59,000 67,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000<	59,000 59,000 67,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000<	59,000 59,000 67,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000 82,000<

Source: Company data; WOOD Research

We have retrospectively adjusted the area between 4Q15 and 4Q17 in order to roughly reflect the different reporting. Each year, we increased the area by 6k sqm, which is the difference between the 1Q18 GLA and the 1Q18 *Area* Graphisoft Park reported previously.

Year	BV	BVPS	Net LTV	Equity	FFO	FFOPS	FFO ROE	P/BV	FFO	DPS	Div. Yield
	(EUR m)	(EUR)		ratio	(EUR m)	(EUR)			yield	(EUR)	
2018	168	16.6	28%	67%	9.9	1.0	10.2%	0.4x	13.4%	0.4	5.1%
2019	179	17.7	25%	60%	12.0	1.2	6.9%	0.5x	13.8%	2.9	33.4%
2020	133	13.2	37%	54%	10.4	1.0	6.7%	0.7x	11.5%	0.9	10.6%
2021E	135	13.4	37%	56%	12.0	1.2	8.9%	0.8x	11.7%	0.5	4.6%
2022E	144	14.3	35%	58%	11.8	1.2	8.4%	0.7x	11.5%	0.8	7.9%
2023E	160	15.8	32%	60%	12.2	1.2	8.0%	0.6x	12.0%	0.9	8.6%



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Date	Rating	Date	PT
03/12/2019	HOLD	03/12/2019	HUF 5,285
10/09/2020	BUY	10/09/2020	HUF 5,237
		19/11/2021	HUF 5,123

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ccc	5		Piraeus Financial Holdings	1, 2, 3
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Czech Republic

namesti Republiky 1079/1a

Palladium 110 00 Praha 1

Tel +420 222 096 111 Fax +420 222 096 222 **Poland**

Centrum Marszalkowska

Marszalkowska 126/134, 7th Floor

00 008 Warszawa Tel +48 22 222 1530

Fax +48 22 222 1531

16 Berkeley Street London W1J 8DZ

Tel: +44 20 3530 0691

Italy

Via Luigi Settembrini, 35 20124 Milan

Italy

Consumer/Industrials

Lukasz Wachelko

lukasz.wachelko@wood.com

iuliana.ciopraga@wood.com

ionathan.lamb@wood.com

ondrej.slama@wood.com

Head of Romania Research

+48 22 222 1560

Iuliana Ciopraga

+40 727 383 933

Jonathan Lamb

Energy/Utilities

Ondrej Slama

+420 222 096 484

+44 203 530 0621

Energy

Tel +39 02 36692 500 Fax +39 02 67910 761 Kristen Andrasko

Head of Equities +420 222 096 253

kristen.andrasko@wood.com

http://www.wood.com

Bloomberg page WUCO

Research

Co-Head of Research/Head of Research Poland

Marta Jezewska-Wasilewska

+48 22 222 1548

marta.jezewska-wasilewska@wood.com

Head of Turkey Research

Atinc Ozkan

+90 542 202 3632

atinc.ozkan@wood.com

Head of Financials

Can Demir

+44 203 530 0623

can.demir@wood.com

Consumer/Real Estate

Jakub Caithaml

+420 222 096 481

jakub.caithaml@wood.com

Gaming/Mid-caps

Maria Mickiewicz

+48 602 450 718 maria.mickiewicz@wood.com

Russia

Dmitry Vlasov

+44 750 714 6702

dmitry.vlasov@wood.com

Sales

kristen.andrasko@wood.com

+48 22 222 1559

grzegorz.skowronski@wood.com

Co-Head of Research/Head of Greek Research

Alex Boulougouris

+30 216 200 5621

alex.boulougouris@wood.com

Head of Russia Research

Ildar Davletshin

+44 203 530 0631

ildar.davletshin@wood.com

piotr.raciborski@wood.com

Head of TMT

Piotr Raciborski

+48 22 222 1551

Poland

Pawel Wieprzowski

+48 22 222 1549

Financials

David Lojkasek

+420 222 096 256 david.lojkasek@wood.com

pawel.wieprzowski@wood.com

CEE

Aidar Ulan

aidar.ulan@wood.cz

+420 739 627 170

Turkey

Can Yurtcan +420 222 096 780 can.yurtcan@wood.com +44 203 530 0685

Macroeconomics

Raffaella Tenconi

raffaella.tenconi@wood.com

Macroeconomics

Alessio Chiesa

+44 75177 06102

alessio.chiesa@wood.com

Utilities/Mining/Pharma

Bram Buring

+420 222 096 250

bram.buring@wood.com

Metals/Mining

Artem Bagdasaryan

+79 163 393 842

artem.bagdasaryan@wood.com

Fani Tzioukalia

+30 216 200 5260

fani.tzioukalia@wood.com

Kristen Andrasko

+420 222 096 253

Grzegorz Skowronski

Jan Koch

+48 22 222 1616

jan.koch@wood.com

Jarek Tomczynski +44 203 530 0688

jarek.tomczynski@wood.com

Piotr Kopec

+48 22 222 1615 piotr.kopec@wood.com

Kostas Tsigkourakos

+30 694 082 5810 kostas.tsigkourakos@wood.com Ioana Pop

+44 20 3530 0693

ioana.pop@wood.com

Tatiana Sarandinaki Brasil Plural in association with WOOD & Co.

+1 212 388 5613 tsarandinaki@wood-brasilplural.com

Sales Trading and Execution Services

Zuzana Mora

+420 222 096 283 zuzana.hronska@wood.com Ermir Shkurti

+420 222 096 847 ermir.shkurti@wood.com Vladimir Vavra

+420 222 096 397

vladimir.vavra@wood.com