ATM Grupa

4Q22 Results Review

Opinion: Positive, as ATM Grupa delivered better both reported EBITDA and net profit than we anticipated, mainly due to better contribution of basically all key units: considered jointly core business segments, real estate segment, as well as associated JVs.

Overall, we find ATM Grupa's 4Q22 results positively, as basically results of each main business unit exceeded our expectations, which allowed the company to report headline EBITDA of PLN 18.5m, 15% above our expectations, and the bottom line at PLN 14.4m, 27% above our expectations. We especially point at solid y/y growth of EBITDA in core TV production and fixed assets segment, which may soften a bit market worries regarding unit's performance in 2023E. As for beat in real estate we do not find it as recurrent item, hence we do not consider it overly positively. As for JVs the scale of contribution from JVs in fixed assets segment suggest sin our view, that not only Lumina has delivered seasonally better contribution, but also ATM Virtual or Black Photon observed some improvement.

On the negative note, ATM Grupa noted that has changed the title of TV premium series produced in 2022 for Netflix from "Lovzone" to "Absolutni debiutanci" ("Absolute rookies"). We find it as uninspiring, as based on Netflix recent announcement we presumed it was second separate production for Netflix for 2023E.

Revenues. 4Q22 total revenues came at PLN 91.2m (+97% y/y, or +22% y/y if real estate segment is excluded) and were 44% above our forecast mainly due to real estate segment's contribution. In particular, TV production segment revenues were 12% above our forecast (PLN 29.0m, +8% y/y, vs. PLN 25.8m assumed by us), while fixed asset management segment revenues came 13% above our forecast (PLN 29.2m, +38% y/y, vs. PLN 25.8m assumed by us). We consider dynamics of core business segment as supportive given the sentiment on the market in 4Q22. Real estate segment contributed surprisingly large PLN 37.2m of revenues vs. PLN 15.9m assumed us, yet it do not translate is proportional beat on EBITDA level.

EBITDA. We refer to reported EBITDA as a headline measure, although we consider standardized EBITDA (excluding D&A of programming assets from total D&A) to be a superior and comparable measure. 4Q22 reported consolidated EBITDA arrived at PLN 18.5m, +193% y/y, mainly due to low base effect (PLN 6.3m write-off recognised in 4Q21) and y/y improvements in both core segments and real estate. Excluding D&A of programming assets (negligible in 4Q22), standardized EBITDA in TV production would arrive to PLN 3.4m in 4Q22, +38% y/y, vs. PLN 2.4m assumed by us, which we find positively. EBITDA in fixed assets was a bit lower than we anticipated (PLN 9.8m vs. PLN 10.3m), but still implied decent y/y dynamic of +17%. In the real estate segment EBITDA amounted to 5.5m vs. PLN 4.0m assumed by us, despite larger beat on revenues.

EBIT. It arrived at PLN 13.7m vs. PLN 11.4m assumed by us and PLN 1.4m year ago (low base effect due to write-off).

Net profit. The consolidated bottom line arrived at PLN 14.4m, i.e. above our PLN 11.3m forecast due mix of better EBIT and larger contribution of gain from JVs, while larger tax (PLN -3.7m vs. PLN -2.1m assumed) and net financial costs (PLN -1.2m vs. PLN -0.3m assumed) had an opposite effect. Recognized contribution from associates amounted to surprising PLN 5.6m (vs. PLN 2.6m

TMT | Media

ATM Grupa

BUY FV PLN 4.50

36% upside

Price as of 28 April 2023 PLN 3.30

Analysts

Marcin Nowak marcin.nowak@ipopema.pl + 48 22 236 92 44 Michał Wojciechowski michal.wojciechowski@ipopema.pl + 48 22 236 92 69 assumed by us) and included PLN 1.3m accounted for Boombit (in-line with Boombit's reported results, we assumed PLN 0.8m) and PLN 4.3m for JVs in fixed assed segment, including Lumina, Black Photon and ATM Virtual, which we find as surprisingly strong (we assumed PLN 1.8m in total).

Cash flow. Net operating cash flow amounted to PLN 31.2m (vs. PLN 16.1m year ago) following positive change in WC contribution. Net CAPEX amounted to PLN -23m as included PLN -17.4m purchase of subsidiary.

Net debt. ATM Grupa's net debt to reported EBITDA as of 31 December 2022 amounted to - 0.2x vs. -0.1x quarter ago.

Figure 1. ATM Grupa 4Q22 P&L summary (PLN m)

(PLN m)	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	3Q22	4Q22	Y/Y	Q/Q	4Q22E	Act vs. IPOP
Revenues total	50.7	35.1	46.1	61.6	52.9	58.4	66.3	46.2	46.6	83.7	78.4	91.2	97%	16%	63.3	44%
TV and movie production	38.1	21.7	28.9	23.3	35.5	38.3	48.5	27.0	33.5	30.9	49.6	29.0	8%	-41%	25.8	12%
Fixed asset management	12.8	7.6	15.9	13.1	13.3	15.4	21.6	21.2	18.5	20.2	31.3	29.2	38%	-7%	25.8	13%
Broadcasting	3.9	3.5	4.2	5.3	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	-100%	na	0.0	na
Real estate	0.9	5.2	1.7	23.4	6.9	9.2	1.9	2.0	0.0	37.0	4.1	37.2	1773%	817%	15.9	135%
Video games development	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	na	na	0.0	na
Other activities and exclusions	-5.0	-2.8	-4.7	-3.5	-5.4	-4.5	-5.6	-4.0	-5.4	-4.4	-6.5	-4.2	7%	-35%	-4.3	0%
Subsidy proceeds	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	na	na	0.0	na
Costs of sales total	-44.5	-29.8	-37.6	-54.4	-44.7	-49.1	-48.4	-36.7	-38.3	-68.6	-58.0	-74.9	104%	29%	-47.5	58%
Gross profit on sales	6.2	5.3	8.5	7.2	8.3	9.4	17.8	9.5	8.3	15.1	20.4	16.2	72%	-20%	15.8	3%
G&A costs	-3.6	-3.3	-3.5	-4.5	-3.9	-4.0	-4.5	-3.9	-3.7	-4.5	-4.9	-5.2	32%	6%	-5.7	-9%
Other operating revenues	1.3	1.3	1.3	3.4	1.1	1.0	1.3	2.6	1.0	1.1	1.7	2.2	-14%	31%	1.7	31%
Other operating costs	-0.3	-0.1	-0.2	-0.7	-0.3	-0.6	-0.1	-6.8	-0.9	-0.5	-0.5	0.4	-105%	-172%	-0.4	-192%
EBITDA excluding write-off one-off	13.1	8.3	11.5	13.8	9.7	10.9	21.7	12.6	8.6	16.1	21.3	18.5	47%	-13%	16.0	15%
Reported EBITDA	13.1	8.3	11.5	13.8	9.7	10.9	21.7	6.3	8.6	16.1	21.3	18.5	193%	-13%	16.0	15%
TV and movie production	9.0	6.4	4.6	5.4	4.3	4.8	13.0	2.9	3.2	3.8	10.1	3.4	18%	-67%	2.7	27%
EBITDA stand. TV and movie	4.2	6.0	4.2	2.0	4.1	3.7	10.2	2.4	3.2	2.9	10.1	3.4	38%	-67%	2.4	38%
production	4.2	0.0	4.2	2.0	4.1	3.7	10.2	۷.4	ے.د	۷.۶	10.1	3,4	3070	-0770	۷.4	3070
Fixed asset management	4.3	2.1	6.9	5.9	4.8	5.7	8.7	8.3	5.9	7.1	10.4	9.8	17%	-6%	10.3	-5%
Broadcasting	0.1	-0.3	0.3	0.1	0.2	-0.1	-0.1	0.9	0.0	0.0	0.0	0.0	-102%	-41%	0.0	na
Real estate	-0.1	0.4	0.0	2.8	0.8	1.0	0.4	0.6	0.3	5.9	1.4	5.5	798%	298%	4.0	39%
Video games development	-0.1	0.0	0.0	-0.1	-0.1	0.0	-0.1	0.0	0.0	0.0	-0.1	-0.1	83%	13%	0.0	93%
Other activities and exclusions	-0.1	-0.2	-0.2	-0.3	-0.3	-0.4	-0.3	-6.3	-0.7	-0.6	-0.6	-0.1	-98%	-82%	-0.9	-88%
EBIT	3.4	3.1	6.1	5.4	5.1	5.8	14.6	1.4	4.7	11.2	16.7	13.7	909%	-18%	11.4	
Financial income	0.1	0.2	0.1	1.0	0.1	-0.1	0.1	-0.1	0.0	0.0	0.1	0.2	-340%	167%		1271%
Financial costs	-0.3	-0.4	-0.2	-0.2	-0.2	-0.3	-0.1	-0.2	-0.4	-1.0	-0.1	-1.4	572%	1157%	-0.3	320%
Profit from associated companies	2.0	0.5	0.6	0.7	1.0	0.7	1.1	2.7	0.9	0.7	1.6	5.6	104%	257%	2.6	118%
Profit before tax	5.3	3.5	6.6	6.9	6.1	6.1	15.7	3.8	5.3	10.8	18.3	18.1	375%	-1%	13.6	32%
Income tax	-0.6	-0.5	-1.4	-0.9	-1.0	-1.2	-3.0	-1.2	-0.8	-1.0	-2.4	-3.7	211%	57%	-2.1	75%
Minorities	-0.1	-0.3	-0.1	0.1	0.0	-0.1	-0.5	-0.1	-0.1	-0.1	-0.6	0.0	-82%	-97%	-0.2	-93%
Net profit for dominant shareholders	4.6	2.6	5.2	6.0	5.0	4.8	12.2	2.5	4.3	9.8	15.3	14.4	467%	-6%	11.3	27%
Reported EBITDA margin	25.9%	23.5%	24.9%	22.4%	18.3%	18.7%	32.7%	13.6%	18.5%	19.2%	27.1%	20.2%			25.3%	
EBIT margin	6.8%	8.9%	13.2%	8.8%	9.7%	9.9%	22.0%	2.9%	10.0%	13.3%	21.3%	15.0%			18.0%	
Net profit for dominant shareholders margin	9.1%	7.5%	11.2%	9.8%	9.5%	8.3%	18.4%	5.5%	9.3%	11.7%	19.5%	15.8%			17.9%	

Source: Company, IPOPEMA Research

Figure 2. ATM Grupa 4Q22 Balance Sheet summary (PLN m)

Balance Sheet (PLN m)	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	3Q22	4Q22	Y/Y	Q/Q
Fixed assets	209.7	204.4	201.3	211.5	209.6	214.3	214.2	215.7	225.2	223.0	234.0	258.4	20%	10%
Current assets	155.8	160.7	159.8	140.6	136.4	134.5	158.9	158.4	166.4	168.3	188.3	133.1	-16%	-29%
Inventories	53.5	53.8	59.0	49.5	49.1	50.7	58.6	67.1	72.1	47.5	58.8	32.2	-52%	-45%
Trade receivables and other	43.7	30.6	43.2	30.4	39.9	34.7	49.5	31.6	47.5	44.7	44.9	29.9	-5%	-33%
Cash and equivalents	16.6	34.9	15.4	39.2	26.8	26.0	23.3	33.3	24.5	38.8	39.0	43.9	32%	13%
Other	42.0	41.3	42.2	21.5	20.6	23.0	27.5	26.4	22.2	37.4	45.6	27.1	3%	-41%
Assets for sale	0.0	0.0	0.0	0.0	1.1	0.0	0.0	2.5	4.0	0.0	0.0	0.0	na	na
Total assets	365.5	365.0	361.1	352.2	347.1	348.8	373.2	376.6	395.6	391.4	422.2	391.4	4%	-7%
Equity for dominant shareholders	260.8	263.4	261.9	268.1	273.0	265.2	277.3	279.8	284.2	277.1	292.5	300.4	7%	3%
Minority equity	1.0	1.3	0.8	0.7	0.7	0.3	0.8	0.9	1.0	0.4	1.0	1.0	10%	2%
Long-term liabilities	43.3	41.9	37.4	34.1	32.4	31.2	48.9	40.2	38.7	35.6	37.8	39.1	-3%	4%
Loans and leases	25.9	24.2	20.0	18.4	17.0	15.4	20.5	19.9	18.8	19.8	20.1	20.6	3%	2%
Other	17.4	17.7	17.4	15.7	15.4	15.8	28.5	20.3	19.9	15.8	17.7	18.5	-9%	5%
Short-term liabilities	60.5	58.4	61.1	49.3	41.0	52.1	46.1	55.6	71.7	78.3	91.0	50.9	-9%	-44%
Loans and leases	10.8	9.5	10.5	10.0	9.0	7.9	11.2	8.0	11.8	13.6	16.1	8.2	2%	-49%
Trade and other liabilities	27.8	27.9	31.1	23.1	17.2	25.2	20.9	35.1	38.3	42.5	50.1	21.2	-39%	-58%
Other	21.9	21.0	19.5	16.2	14.7	19.0	14.0	12.6	21.5	22.1	24.7	21.5	71%	-13%
Total equity & liabilities	365.5	365.0	361.1	352.2	347.1	348.8	373.2	376.6	395.6	391.4	422.2	391.4	4%	-7%
Net debt	20.1	-1.2	15.1	-10.8	-0.8	-2.7	8.3	-5.4	6.1	-5.3	-2.8	-15.1	180%	446%
Net debt / EBITDA reported	0.4	0.0	0.4	-0.2	0.0	-0.1	0.1	-0.1	0.1	-0.1	-0.1	-0.2	111%	343%

Source: Company, IPOPEMA Research

Figure 3. ATM Grupa 4Q22 Cash Flow summary (PLN m)

CF (PLN m)	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21	4Q21	1Q22	2Q22	3Q22	4Q22	Y/Y	Q/Q
Pre-tax profit	5.3	3.5	6.6	6.9	6.1	6.1	15.7	3.8	5.3	10.8	18.3	18.1	375%	-1%
D&A (incl. programing assets)	9.7	5.1	5.4	8.4	4.6	5.1	7.1	4.9	3.9	4.9	4.5	4.8	-3%	5%
Change in working capital	-11.8	14.4	-16.3	9.9	-15.0	7.4	-20.1	7.0	-4.9	24.5	-1.6	14.1	102%	-1002%
Other adjustments	-3.0	-1.8	-1.6	5.9	-3.0	-1.9	-0.5	0.4	-2.8	1.7	-1.5	-5.8	-1552%	287%
Cash flow from operating assets	0.2	21.3	-5.9	31.0	-7.3	16.8	2.3	16.1	1.5	42.0	19.7	31.2	94%	58%
Cash flow from investing activities	-10.1	0.3	-2.9	-3.0	-2.3	-2.3	-5.1	-0.5	-12.0	-9.0	-12.3	-11.1	1989%	-10%
Cash flow from financing activities	2.9	-3.2	-10.8	-4.2	-2.7	-15.3	0.1	-5.6	1.7	-18.7	-7.2	-15.2	170%	112%
Net cash flow	-7.0	18.3	-19.6	23.8	-12.4	-0.8	-2.7	10.0	-8.8	14.3	0.2	4.9	-51%	2006%

Source: Company, IPOPEMA Research



This document has been prepared by IPOPEMA Securities S.A. with its registered seat in Warsaw, Próżna 9, 00-107 Warsaw, Poland, entered into the Register of Entrepreneurs of the National Court Register maintained by the District Court for the City of Warsaw, XII Commercial Division of the National Court Register under entry number KRS 0000230737, the initial capital and paid capital in the amount of PLN 2.993.783,60, NIP 5272468122, www.ipopema.pl. IPOPEMA Securities S.A. is supervised by the Polish Financial Supervision Authority (Komisja Nadzoru Finansowego), Piękna 20, 00-549 Warsaw, Poland.

This document was prepared by IPOPEMA Securities S.A. for information purposes only. This document is addressed to IPOPEMA Securities S.A. clients entitled to receive it on the basis of contracts for the provision of services. This document, using mass media distribution channels, may also reach other investors. It has been produced independently of the company mentioned in this document and any forecasts, opinions and expectations are entirely those of IPOPEMA Securities S.A. Unless otherwise specified, the estimates and opinions contained in the document constitute an independent assessment of IPOPEMA Securities S.A. analysts preparing the document as of the date of issuing the document.

IPOPEMA Securities S.A. prepared this document with the preservation of all adequate diligence, thoroughness and reliability on the basis of publicly available information which IPOPEMA Securities S.A. believes to be reliable. The sources of data are primarily: Bloomberg, Reuters, EPFR, Polska Agencja Prasowa, WSE, Główny Urząd Statystyczny, Narodowy Bank Polski, financial press, online financial and economic services. While due diligence has been taken by IPOPEMA Securities S.A. to ensure that the facts stated herein are accurate and that any forecasts, opinions and expectations contained herein are fair and reasonable, IPOPEMA Securities S.A. has not independently verified all the information given in this document. Accordingly, no representation or warranty, express or implied, is made as to the fairness, accuracy, completeness or correctness of the information and opinions contained in this document. The opinions expressed in the document can change without notice and IPOPEMA Securities S.A. is under no obligation to keep these opinion current. None of the IPOPEMA Securities S.A. or any other person accepts any liability whatsoever for any loss howsoever arising from any use of this document or its contents or otherwise arising in connection therewith provided that IPOPEMA Securities S.A. has been exercised due diligence and integrity during its preparation. This document may be sent to the mass media, however its copying or publishing in whole or in part as well as dissemination of information enclosed to it is allowed only with prior permission of IPOPEMA Securities S.A. This document nor any copy hereof is not to be distributed directly or indirectly in the United States, Australia, Canada, Serbia or Japan, subject to the following section.

Important disclosures for U.S. Persons: Auerbach Grayson & Company Inc. may distribute this document in the U.S. This document is provided for distribution to Major U.S. Institutional Investors in reliance on the exemption from registration provided by Rule 15a-6 of the U.S. Securities Exchange Act of 1934, as amended and may not be furnished to any other person in the U.S. Each Major U.S. Institutional Investor that receives this document shall not distribute or provide it to any other person. Under no circumstances should any U.S. recipient of this document effect any transaction to buy or sell securities or related financial instruments through IPOPEMA Securities S.A. Any U.S. recipient of this document wishing to effect any transaction to buy or sell securities or related financial instruments based on the information provided in this document should do so only through Auerbach Grayson & Company Inc. 25 West 45th Street, Floor 16, New York, NY 10036 U.S. which is a registered broker dealer in the U.S. IPOPEMA Securities S.A. is not a registered broker-dealer in the U.S. and, therefore, is not subject to U.S. rules regarding the preparation of research reports and the independence of research analysts. IPOPEMA Securities S.A. and its research analysts are not associated persons of Auerbach Grayson & Company, nor are they affiliated with Auerbach Grayson & Company. The author of this document whose name appears in this document is not registered or qualified as a research analyst with the Financial Industry Regulatory Authority ("FINRA"), is not subject to the SEC rules on research analysts and is not subject FINRA's rules on debt research analysts and debt research reports, equity research analysts and equity research reports. U.S. recipients should take into account that information on non-U.S. securities or related financial instruments discussed in this document may be limited. The financial instruments of non-U.S. issuers may not be registered with, or be subject to the regulations of, the SEC. Foreign c

This document does not constitute any offer to sell or induce any offer to buy or sell any financial instruments, cannot be relied on in connection with any contract or liability and does not constitute advertising or promotion of a financial instrument or the company. Investment decisions should only be made on the basis of a prospectus or other publicly available information and materials.

The document was prepared without taking into account the needs and situation of the recipients of the document. When preparing the document, IPOPEMA Securities S.A. does not examine the recipient's investment objectives, risk tolerance level, time horizon and financial standing of the investors. The company or the financial instruments discussed in the document may not be suitable for the users of the document, i.e. it may not be suitable for the specific objectives and time horizon or the financial situation. Information included in the document cannot be regarded as a substitute for obtaining investment advice service. The value of financial instruments may fluctuate, including declines. Changes in FX rates may have an adverse effect on the value of investment in financial instruments is linked to investment risks including loss of entire or part of the invested capital. Post performance is not necessarily indicative of future results. IPOPEMA Securities S.A. points out that the price of financial instruments is affected by many different factors that are or may be independent of the company and the results of its operations. These include, among others changing economic, legal, political and tax conditions. IPOPEMA Securities S.A. may have issued in the past or may issue other documents in the future, presenting other conclusions, not consistent with those presented herein document. Such documents reflect different assumptions, points of view and analytical methods adopted by the analysts preparing them.

Investors should be aware that IPOPEMA Securities S.A. or its related entities may have a conflict of interest that could affect this document's objectivity. The investor should assume that IPOPEMA Securities S.A. or its related entities may provide services in favour of the company and obtain remuneration on this account. They may also have another financial interest with respect to the company. IPOPEMA Securities S.A. or its related entities may seek to do business with the company or other entities mentioned in this document. IPOPEMA Securities S.A. has an organizational structure and internal regulations in place to ensure that the client's interests are not compromised in the event of a conflict of interests, in relation to preparing this document. Conflict of interest management policy is available on the website at https://www.ipopemasecurities.pl/analizy-i-rekomendacje.p162. This document was prepared irrespective and independently of the interests of IPOPEMA Securities S.A., the company that is the subject of this document and holder of financial instrument issued by aforementioned company. IPOPEMA Securities S.A., its shareholders, employees and associates may hold long or short positions in the company's financial instruments or other financial instruments related to the company's financial instruments.

On the order of the Warsaw Stock Exchange S.A. ("WSE"), IPOPEMA Securities S.A. creates analytical materials for the following companies: ATM Grupa S.A., Mirbud S.A., ML System S.A., Molecure S.A., PointPack S.A., Synektik S.A., Synektik S.A., Fabryka Farb i Lakierów Śnieżka S.A., Ultimate Games S.A., VIGO Photonics S.A. The WSE has proprietary copyrights to these materials. For the preparation of IPOPEMA Securities S.A. receives remuneration from the WSE. Information on the program is available on the website https://www.gpw.pl/gpwpa.

On the order of the Bursa de Valori Bucuresti S.A. ("BVB"), IPOPEMA Securities S.A. creates analytical materials for the following companies: Bittnet Systems S.A., Impact Developer & Contractor S.A., OMV Petrom S.A. and Safetech Innovations S.A. The BVB has proprietary copyrights to these materials. For the preparation of IPOPEMA Securities S.A. receives remuneration from the BVB.

IPOPEMA Securities S.A. uses a number of valuation methodologies including discounted cash flows models (such as discounted operating earnings or dividend discount model), and earnings and cash-flow based models, which are often related to comparisons with selected peer companies. Cash flow models encapsulate the cash streams forecast to flow to a company, and are widely used in the investment industry. Peer comparisons factor in amongst other factors, differential growth rates, and indicate how expensive one company might appear relative to a chosen comparator. The subjective opinions of the report's author or authors, formed by their knowledge and experience, play a significant role in the valuation. Also included are assumptions on numerous economic variables, particularly interest rates, inflation and exchange rates and varying these assumptions could results in significantly value. The weakness of such method is the number of assumptions, which need to be adopted and resulting sensitivity to those assumptions. The peer comparisons methods are less dependent on the analyst's judgment as to the individual parameters, however the problem with this method appears when the peer comparator is over- or undervalued. Moreover, leading multiples (based on the future earnings, book values, operating profit or cash flows) include an analyst's estimate of those values.

This document was not transferred to the company prior to its publication. This document was prepared according to the author's own view, assumptions and knowledge.

Recommendations issued by IPOPEMA Securities S.A. they are valid for a period of 12 months from the date of issue, unless they are updated during this period. IPOPEMA Securities S.A. updates the issued recommendations depending on the market situation and subjective analysts' assessment.

This document is an investment research within the meaning of Art. 36 par. 1 of the Commission Delegated Regulation (EU) 2017/565.

List of all recommendations regarding any financial instrument or issuer that have been disseminated within the last 12 months by IPOPEMA Securities S.A. is available on the website at https://www.ipopemasecurities.pl/analizy-i-rekomendacje,p162.

The date and the time stated on the front page is the date of the preparation of this document. The price used throughout the recommendation to calculate adequate ratios is the "last" price stated on the front page of this document.



The definitions of terms used in the document include:

NII - Net interest income - interest income minus interest expense.

Net F&C - Net fee and commission income - fee and commission income minus fee and commission expense.

LLP - loan loss provisions - an expense set aside as an allowance for bad loans.

NPL - non-performing loan - loans that are in default or close to be in default.

Cost/Income – operating expenses divided by total banking revenue.

ROE - return on equity - net income (or adjusted net income) divided by the average shareholders' equity.

ROA – return on assets – net income (or adjusted net income) divided by the average assets.

EBIT - earnings before interests and tax.

EBITDA - earnings before interests, tax, depreciation and amortization.

EPS – earnings per share – the net income (or adjusted net income divided by the number of shares outstanding.

P/E - price to earnings ratio - price divided by earnings per share.

PEG – P/E ratio divided by the annual EPS growth, usually over a certain period of time.

CAGR - compound annual growth rate.

BVPS – book value per share, the book value of the Company's equity divided by the number of shares outstanding.

P/BV - price to book value - price divided by the BVPS.

DPS - dividend per share - dividend of a given year divided by the number of shares outstanding.

DY - dividend yield - dividend of a given year divided by the current price.

DDM – dividend discount model – a fundamental method of valuation based on the assumption that the value of stock equals the sum of all discounted future dividends.

FV – Fair Value, calculated based on valuation methods outlined in the document.

The author of this document has no conflict of interest with the company that is the subject of this document. The point of view expressed in the document reflects the personal opinion of the author of the document on the analyzed company and its financial instruments. Investors should be aware that flexible part of the author's compensation may depend on general financial performance of IPOPEMA Securities S.A.

IPOPEMA Securities S.A. shall act with due diligence, honestly, fairly, professionally and in accordance with the provisions of the applicable law.

IPOPEMA Securities S.A. does not guarantee achieving the investor's investment objective, the performance of company or prospective prices referred to herein.

When applying ratings for companies following criteria are used with regards to the difference between IPOPEMA'S FV and company's price at the date of recommendation:

Rating			Difference between FV	and price at recommendation
Buy				Above 10%
Hold			In between	(and including) -10% and 10%
Sell				Below -10%
IPOPEMA Research - Distribution	by rating category (1 January – 31 March 2023)			
		N	lumber	%
Buy			9	90%
Hold			1	10%
Sell			0	0%
Total			10	100%
Rating History – ATM Grupa				
Date	Recommendation	Fair Value	Price at recommendation	Author
09/06/2021	BUY	PLN 6.00	PLN 4.19	Marcin Nowak Michał Wojciechowski
06/09/2021	BUY	PLN 5.90	PLN 4.15	Marcin Nowak Michał Wojciechowski
13/12/2021	BYU	PLN 5.80	PLN 4.42	Marcin Nowak Michał Wojciechowski
04/07/2022	BUY	PLN 4.40	PLN 3.46	Marcin Nowak Michał Wojciechowski
14/12/2022	BUY	PLN 4.50	PLN 3.53	Marcin Nowak, Michał Wojciechowski

