

mBank.pl

Monday, 15 April 2024 | update

Sygnity: sell (reiterated)

SGN PW; SGN.WA | IT, Poland

Steep Valuation

Sygnity stock has markedly outperformed the broad market benchmark index in the year to date with a gain of +53.0% vs. +5.6% WIG.

Sygnity has substantially improved its earnings by optimizing its backlog, raising prices for selected customers, and reducing headcount. We assume the Company will continue to take measures to grow sales profits in 2024.

Our valuation model for Sygnity has been updated to include the recently acquired companies, Edrana and Sagra. On our updated 2024 pro-forma financial forecasts, SGN is trading well above its peers at 22.4x EV/EBITDA and 33.7x P/E. Meanwhile we see limited room in the long term for further growth in gross margin given that Sygnity already achieves some of the highest margins compared to other Polish IT companies (our 2024 gross margin forecast not counting the latest acquisitions is 35% vs. a Polish IT sector median of 25%).

After updating our valuation model to reflect a revised RFR trajectory, we set our new the target price at PLN 35.80, implying downside potential of 44% which mandates a reiterated sell recommendation for Sygnity.

Backlog Optimization and Negotiations with Customers

Sygnity has noticeably scaled back the number of projects taken on across all business segments, most notably the segment of banking and finance solutions. This is consistent with the Management Board's strategy of prioritizing the most lucrative projects and phasing out low profit contracts. Moreover, the value of an average project across all categories, especially government contracts, has increased, owing largely to an ongoing renegotiation of prices with the customers as Sygnity works towards passing on price inflation.

Profits Improve, Partly Due to Downsizing

Sygnity generated revenue of PLN 2,91.2m in FY2022/23 (fiscal year lasting from Oct'22 thru Dec'23), an increase of 6.5% from the corresponding year-ago period. The gross margin for the year also improved thanks to downsizing, with average headcount reduced from 686 in FY2021/22 to 628 in FY2022/23. Of this, the number of employees in the projects department decreased by 36 to 548. As a result, Sygnity has seen a big improvement in productivity.

Growth Through Acquisitions

*calendar year

Sygnity is sticking to its growth-through-acquisitions strategy, aiming to complete 3-5 deals a year – a goal that might prove too ambitious to achieve. Over the last few quarters, Sygnity submitted 21 non-binding acquisition bids of which only two turned into actual deals – a sign of stiff competition.

Nonetheless, the Company does have sizable financial resources to pursue M&As (we would put these funds, not counting an equity issuance, at as much as PLN 200m). The two companies acquired most recently, Edrana and Sagra, generate fairly high profits.

current price*	PLN 64.00
target price	PLN 35.80
mCap	PLN 1.46bn
ADTV (3M)	PLN 0.3m
*Price as of 12 April 2024, 5 p.m.	•

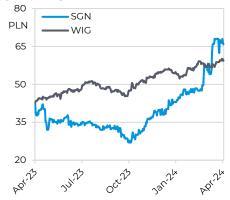
Shareholders

TSS Europe B.V.	72.68%
Blacksheep Fund Management Ltd.	6.67%
Barca Global Master Fund LP	5.46%
Others	15.19%

About Sygnity

Sygnity develops technology solutions and offers advisory services to customers across many different industries. The Company achieves approximately. PLN 230m in annual sales. Headquartered in Warsaw, Sygnity generates more than 95% of its annual sales in Poland.

SGN vs. WIG



name	targ	et pric	e reco	recommendation		
marrie	new	ol	d nev	v old		
Sygnity	35.80	21.6	0 se	ll sell		
name	current p	orice	target price	upside		
Sygnity	6	4.00	35.80	-44.1%		
Sygnity	6	4.00	35.80	-44		

(PLN m)	2022 adj.*	2023 adj.*	2024E	2025E	2026E
Revenue	219.1	229.3	284.6	314.6	339.3
EBITDA	41.5	49.0	60.9	68.9	76.2
EBITDA margin	19.0%	21.4%	21.4%	21.9%	22.5%
EBIT	31.1	39.2	50.5	58.7	65.7
Net profit	31.6	39.3	42.2	48.6	54.1
P/E	46.1	37.1	34.5	30.0	26.9
P/CE	34.6	29.6	27.6	24.7	22.5
P/B	8.1	6.6	5.5	4.7	4.0
EV/EBITDA	34.2	28.1	22.9	19.6	17.0
DPS	0.00	0.00	0.00	0.00	0.00
DYield	0.0%	0.0%	0.0%	0.0%	0.0%

Analyst:

Paweł Szpigiel Equity Analyst, Expert +48 509 603 258 pawel.szpigiel@mbank.pl



Key Risks

Mergers & Acquisitions

Growth through acquisitions represents one of the three pillars of Sygnity's new strategy plan. There is a substantial amount of risk involved in business acquisitions, both at the stage of carrying out the transaction and in terms of achievable synergy.

At the moment, Sygnity is aiming to acquire between three and five software companies per year – a high number of transactions that seems an unrealistic goal for the IT industry, indicating heightened risk of failure.

No Dividends

Sygnity reports a net cash position on the balance sheet, but, at the same time, the Company has a relatively small asset base after several years of curbed capital expenditures. That said, Sygnity said its strategy would be to use free cash flow to pay for acquisitions. As such, this strategy in our view might lead to curbed medium-term dividend payments despite fairly good cash flow generation.

Dependence on Third-Party Solutions

Sygnity serves as a local partner to global technology companies, integrating their solutions into customer systems and providing a range of services from training to maintenance, upgrades, and extensions. If global software providers were to change the terms of their partner policies, for example by limiting the number of local partners or by bringing implementation services in different markets in house, this could have a negative effect on revenues.

Increase in Labor Costs

Payroll accounts for a major part of Sygnity's operating expenses. In 2024, pay pressures in the IT industry are expected to ease compared to 2023. Nevertheless, nearly 80% of IT firms surveyed are expecting salaries in 2024 to grow by at least 10% (Havs report).

Public Contracts

Sygnity competes in government tenders for IT services which are typically awarded to the lowest bidder. Meanwhile, the biggest contracts usually require the onboarding of subcontractors, which heightens the risk of default. Another risk are cost overruns on underestimated projects (Sygnity's 2013 e-Taxes contract is one example of an underrated budget).

Long-Term Contracts

The valuation and successful delivery of a long-term contract hinges on many factors, some of which are beyond the control of the provider. For example, the actual figures at the end of the contract might miss the initial revenue, cost, and profit targets, leading to provisions, adjustments, and write-offs (cost overruns are the most common issue), and in the worst case to events of default.

Exchange Rate Risk

Sygnity's revenues and costs are affected by changes in the zloty's exchange rates relative to the euro and the US dollar. On the balance sheet, assets and liabilities denominated in foreign currencies consist exclusively of trade receivables and trade payables.

Corruption Probe

In 2019, Sygnity became involved in an investigation into allegations of corruption in the award of contracts by the Polish Post Office brought against its employees, including the CEO and the Supervisory Board Chairman. The Company cooperated with the authorities and turned over all requested records and items. Since we do not have knowledge about the current status of the case, we cannot tell whether or not it might affect the Company's business in the future.

mBank.pl

Valuation

Using DCF analysis and relative valuation, We set our 12-month per-share price target for Sygnity at PLN 35.80.

(PLN)	Weight	Price
Relative Valuation	50%	31,92
DCF Analysis	50%	34,29
	Valuation	33.10
	12M Target Price	35.80
Source: mBank		

Valuation Summary Relative Valuation

We compared Sygnity with a peer group based on forward P/E and EV/EBITDA multiples.

Each of the forecast years, calendar 2024, 2025, and 2026, is assigned an equal weight.

Forecasts for Sygnity we expected 2024, 2025 and 2026 earnings, respectively. The 2024E valuation multiples use proforma financial data.

Relative Valuation

		P/E		EV/EBITDA		
	2024E	2025E	2026E	2024E	2025E	2026E
Sap	24.4	18.4	16.2	35.3	26.8	23.3
Oracle	15.9	14.3	12.8	21.8	19.5	17.1
Cap Gemini	10.7	9.8	9.1	16.8	15.4	14.0
Sage Group	22.0	19.6	17.5	33.6	29.3	25.9
Atos	4.1	3.6	3.0	2.8	1.1	0.9
Software AG	15.6	12.8	12.7	29.4	22.7	23.8
Indra Sistemas	7.0	6.4	5.7	12.7	11.4	9.7
Computacenter	7.3	6.9	6.6	14.9	14.1	13.4
Asseco Poland	4.8	4.6	4.3	13.2	11.6	9.3
Comarch	7.5	6.6	6.2	21.3	14.4	12.7
maximum	24.4	19.6	17.5	35.3	29.3	25.9
minimum	4.1	3.6	3.0	2.8	1.1	0.9
Median	9.1	8.4	7.9	19.0	14.9	13.7
Sygnity	22.4*	19.6	17.0	33.7*	30.0	26.9
premium / discount	146.9%	134.0%	116.3%	77.1%	101.0%	96.7%
Implied Valuation						
Value per share (PLN)	27.58	30.08	33.33	36.15	31.84	32.54
Multiple weight		50%			50%	
Year weight	33%	33%	33%	33%	33%	33%
Equity value per share (PLN)	31.92					

Source: mBank, *based on proforma figures



DCF Valuation

Assumptions:

- The forecast period spans the years of 2024-2033.
- The perpetuity risk-free rate is 4.5%.
- We assume FCF after the forecast period will grow at a rate of 2.0%.
- Net debt is on an IFRS 16 basis as of December 2023, adjusted for payments for two acquisitions completed by Sygnity.
- Perpetuity D&A expenses and CAPEX are assumed equal.

DCF Model

(PLN m)	2024E	2025E	2026E	2027E	2028E	2029E	2030E	2031E	2032E	2033E	33+
Revenue	291.4	314.6	339.3	362.8	387.5	413.4	440.3	468.5	497.1	527.3	
Y/Y pct. change	8.6%	8.0%	7.8%	6.9%	6.8%	6.7%	6.5%	6.4%	6.1%	6.1%	
EBIT	51.6	58.7	65.7	71.8	78.2	85.0	92.0	99.5	107.0	115.0	
EBIT margin	17.7%	18.6%	19.4%	19.8%	20.2%	20.6%	20.9%	21.2%	21.5%	21.8%	
Tax on EBIT	8.4	10.1	11.5	12.9	14.5	15.7	17.0	18.4	19.8	21.3	
Effective tax rate	16.2%	17.1%	17.6%	18.0%	18.5%	18.5%	18.5%	18.5%	18.5%	18.5%	
NOPLAT	43.2	48.6	54.1	58.8	63.8	69.3	75.0	81.1	87.2	93.7	
D&A	10.0	10.2	10.6	11.0	11.5	12.3	13.2	14.2	15.5	17.0	
CAPEX	-12.8	-13.2	-13.6	-14.0	-14.5	-14.9	-15.4	-15.9	-16.4	-17.0	
Working capital & other	-0.4	-0.7	-0.9	-0.9	0.4	0.8	0.9	0.9	0.9	1.0	
FCF	40.1	45.0	50.1	54.9	61.2	67.4	73.7	80.3	87.2	94.7	96.6
WACC	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	0.1	
Discount factor	0.9	0.8	0.8	0.7	0.6	0.5	0.5	0.4	0.4	0.3	
PV FCF	37.1	37.6	37.6	37.1	37.0	36.8	36.0	35.2	34.1	33.1	
WACC	10.9%	10.8%	11.2%	11.2%	11.6%	10.9%	11.5%	11.7%	11.9%	11.9%	10.5%
Cost of debt	5.9%	5.8%	6.2%	6.2%	6.6%	5.9%	6.5%	6.7%	6.9%	6.9%	5.5%
Risk-free rate	4.9%	4.8%	5.2%	5.2%	5.6%	4.9%	5.5%	5.7%	5.9%	5.9%	4.5%
Risk premium	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%	1.0%
Effective tax rate	16.2%	17.1%	17.6%	18.0%	18.5%	18.5%	18.5%	18.5%	18.5%	18.5%	19.0%
Net debt / EV	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%
Cost of equity	10.9%	10.8%	11.2%	11.2%	11.6%	10.9%	11.5%	11.7%	11.9%	11.9%	10.5%
Risk premium	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%	6.0%
Beta	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0	1.0

FCF growth after the forecast period	2.0%
Terminal value	1136.5
Present value of terminal value	397.3
Present value of FCF in the forecast period	361.8
Goodwill (EV)	759.1
Net debt (31 Dec. 2023)	-21.2
Other noncore assets	0.0
Minority interest	0.0
Goodwill	780.3
Shares outst. (m)	22.8
Equity value per share (PLN)	34.3
12-month cost of equity	8.2%
Target price (PLN)	37.1
•	-
EV/EBITDA ('24) at target price	12.5
P/E('24) at target price	18.5
TV / EV	52.3%
Source: mBank	

Sensitivity Analysis

	FCF growth in perpetuity							
	1.0%	1.5%	2.0%	2.5%	3.0%			
RFR terminal period +1.0 p.p.	33.34	34.17	35.10	36.12	37.27			
RFR terminal period +0.5 p.p.	34.09	35.01	36.03	37.18	38.46			
RFR terminal period (g =4.5%)	34.93	35.95	37.08	38.36	39.81			
RFR terminal period -0.5 p.p.	35.86	36.99	38.26	39.71	41.35			
RFR terminal period -1.0 p.p.	36.90	38.17	39.60	41.24	43.14			

Cash Flow

mBank.pl

Pal					
(PLN m)	2022 Adj.	2023 Adj.	2024E	2025E	2026E
Revenue	219.1	229.3	284.6	314.6	339.3
YoY	6.4%	4.7%	24.1%	10.6%	7.8%
EBIT	31.1	39.2	50.5	58.7	65.7
Margin	14.2%	17.1%	17.7%	18.6%	19.4%
D&A	10.5	9.9	10.5	10.2	10.6
EBITDA	41.5	49.0	60.9	68.9	76.2
Financing activity	-1.9	0.6	0.0	0.0	0.0
Pre-tax profit	-0.1	0.0	0.0	0.0	0.0
Margin	0.0%	0.0%	0.0%	0.0%	0.0%
Tax	2.5	-0.4	-8.2	-10.1	-11.5
Discontinued ops.	0.0	0.0	0.0	0.0	0.0
Net profit	31.6	39.3	42.2	48.6	54.1

(PLN m)	2022 Adj.	2023 Adj.	2024E	2025E	2026E
Operating CF	55.1	54.8	51.2	58.1	63.7
working capital	18.1	0.2	-0.4	-0.7	-0.9
Investing CF	-8.2	-3.8	-58.8	-5.4	-5.8
CAPEX	-8.2	-3.8	-4.9	-5.4	-5.8
Financing CF	-26.4	-20.5	-7.8	-7.8	-7.8
Change in debt	-18.0	-9.0	0.0	0.0	0.0
CF	20.4	30.6	-15.4	45.0	50.1
OCF/EBITDA	132.6%	111.8%	84.0%	84.4%	83.6%
FCFF	39.0	45.3	38.4	45.0	50.1
FCFF/EV	2.7%	3.3%	2.8%	3.3%	3.9%
FCFE	38.4	42.2	38.4	45.0	50.1
FCFE/MCAP	2.6%	2.9%	2.6%	3.1%	3.4%
ROIC	17.4%	22.2%	23.9%	23.5%	25.8%
ROCE growth	15.0%	17.6%	19.5%	19.2%	18.4%
DPS	0.00	0.00	0.00	0.00	0.00
Divid. payout ratio	0.0%	0.0%	0.0%	0.0%	0.0%
Dividend yield	0.0%	0.0%	0.0%	0.0%	0.0%

Balance Sheet

Balarice Street					
(PLN m)	2022 Adj.	2023 Adj.	2024E	2025E	2026E
Fixed assets	186.6	179.2	235.8	238.7	241.8
Goodwill	157.2	157.2	157.2	157.2	157.2
Current assets	114.1	147.0	135.3	184.3	238.9
Inventory	0.1	0.1	0.1	0.1	0.1
Accounts receivable	1.5	1.2	1.2	1.2	1.2
Cash	72.4	102.9	87.5	132.4	182.5
Equity	179.9	220.6	263.8	312.4	366.5
Minority interest	0.0	0.0	0.0	0.0	0.0
Noncurrent liab.	27.3	16.7	16.7	16.7	16.7
Loans	0.0	12.0	12.0	12.0	12.0
Bonds	18.2	0.0	0.0	0.0	0.0
Current liabilities	93.6	88.9	90.6	93.9	97.4
Loans	0.0	12.0	12.0	12.0	12.0
Bonds	18.7	0.1	0.1	0.1	0.1
Trade and other payables	36.6	38.3	39.9	43.3	46.8
Net debt	-35.5	-78.8	-63.4	-108.3	-158.4
Net debt/EBITDA	-0.9	-1.6	-1.0	-1.6	-2.1

Key Ratios

	2022 Adj.	2023 Adj.	2024E	2025E	2026E
P/E	46.1	37.1	34.5	30.0	26.9
P/CE	34.6	29.6	27.6	24.7	22.5
EV/EBITDA	34.2	28.1	22.9	19.6	17.0
EV/EBIT	45.7	35.2	27.6	23.0	19.8
P/S	6.6	6.4	5.1	4.6	4.3
P/BV	8.1	6.6	5.5	4.7	4.0
P/FCFE	37.9	34.6	37.9	32.4	29.1
EBITDA margin	19.0%	19.0%	21.4%	22.0%	22.7 %
y/y % EBITDA change	-8.1%	18.0%	24.2%	13.1%	10.6%
Net margin	14.4%	17.1%	14.8%	15.5%	15.9%
Y/Y net change	19.2%	24.3%	7.5%	15.1%	11.3%
Price (PLN)	64.0	64.0	64.0	64.0	64.0
Shares outst. (millions)	22.8	22.8	22.8	22.8	22.8
MCap	1456.6	1456.6	1456.6	1456.6	1456.6
EV	1421.1	1377.7	1393.2	1348.2	1298.1

Source: mBank



List of abbreviations and ratios used by mBank:

List of abbreviations and ratios used by mBank:

EW (Enterprise Value) – Equity Value + Net Debt; EBIT – Earnings Before Interest and Taxes; EBITDA – EBIT + Depreciation & Amortisation; Net Debt – Borrowings + Debt Securities + Interest-Bearing Loans – Cash and Cash Equivalents; P/E (Price/Earnings) – Price Per Share Divided by Earnings Per Share; P/CE (Price to Cash Earnings) – Price Per Share Divided by Earnings + Depreciation & Amortisation; P/B (Price to Book Value) – Price Per Share Divided by Book Value Per Share; P/CF (Price to Cash Flow) – Price Divided by Cash Flow from Operations; ROE (Return on Equity) – Earnings Divided by Shareholders' Equity; ROCE (Return on Capital Employed) – EBIT x (Average Assets – Current Liabilities); ROE (Return on Interest Apaital) – EBIT x (Average Equity + Minority Interest + Net Debt); FCFF (Free Cash Flow to Firm) – Cash Flow from Operations - CAPEX - Lease Payments; FCFE (Free Cash Flow to Equity) – Free Cash Flow to Firm - Net Interest Expense (incl. Debt + Leases) EBITDA margin - EBITDA/Sales

OVERWEIGHT (OW) – a rating which indicates that we expect a stock to outperform the broad market NEUTRAL (N) – a rating which indicates that we expect the stock to perform in line with the broad market UNDERWEIGHT (UW) – a rating which indicates that we expect the stock to underperform the broad market

Recommendations of Biuro maklerskie mBanku:

A recommendation is valid for a period of 12 months, unless a subsequent recommendation is issued in this period. Expected returns from individual recommendations are as follows: **BUV** - we expect that the rate of return from an investment will be at least 10% **HOLD** - we expect that the rate of return from an investment will range from 0% to +10% **SELL** - we expect that an investment will bear a loss

Recommendations are updated at least once every twelve months.

mBank S.A. with its registered office in Warsaw at Prosta 18 renders brokerage services via a dedicated organisational unit, the Brokerage Bureau, which uses the Polish name Biuro maklerskie mBanku

mBank S.A. as part of the Exchange's Analytical Coverage Support Programme ("Programme", https://www.gpw.pl/eacsp) prepares analytical reports for Sygnity. These documents are prepared at the request of Gielda Papierów Wartościowych w Warszawie S.A. ("WSE"), which is entitled to copyrights to these materials. mBank S.A. receives remuneration from the WSE for the preparation of the reports. All documents prepared for the Programme are available at: https://www.mdm.pl/ui-pub/site/market_and_analysis/analysis_and_recommendations/analytical_coverage_support_programme

This document has been created and published by Biuro maklerskie mBanku. This report expresses the knowledge as well as opinions of the authors on day the report was prepared. The opinions and estimates contained herein constitute our best judgment at this date and time, and are subject to change without notice. This report was prepared with due care and attention, observing principles of methodological correctness and objectivity, on the basis of sources available to the public, which Biuro maklerskie mBanku considers reliable, including information published by issuers, shares of which the report was prepared prove recommendations. However, Biuro maklerskie mBanku, in no case, guarantees the accuracy and completeness of the report, in particular should sources on the basis of which the report was prepared prove to be inaccurate, incomplete or not fully consistent with the facts. mBank S.A. bears no responsibility for investment decisions taken on the basis of this report or for any damages incurred as a result of investment decisions taken on the basis of this report.

This document does not constitute an offer or invitation to subscribe for or purchase any financial instruments and neither this document nor anything contained herein shall form the basis of any contract or commitment whatsoever. It is being furnished to you solely for your information and may not be reproduced or redistributed to any other person This document does not constitute investment, legal, accounting or other advice, and mBank is not liable for damages resulting from or related to the use of data provided in the documents. This document may not be copied, duplicated and/or be directly or indirectly distributed in the United States, Canada, Australia or Japan, nor transferred to citizens or residents of a state where its distribution may be legally restricted, which does not limit the possibility of publishing materials prepared for the Programme on Sygnity, mBank or WSE websites. Persons who disseminate this document should be aware of the need to comply with such restrictions

Recommendations are based on essential data from the entire history of a company being the subject of a recommendation, with particular emphasis on the period since the previous recommendation

Investing in shares is connected with a number of risks including, but not limited to, the macroeconomic situation of the country, changes in legal regulations as well as changes on commodity markets. Full elimination of these risks is virtually impossible

It is possible that mBank S.A. in its brokerage activity renders, will render or in the past has rendered services for companies and other entities mentioned in this report

mBank S.A. does not rule out offering brokerage services to an issuer of securities being the subject of a recommendation

Biuro Maklerskie mBanku S.A. ("BM") has put in place internal regulations governing the active management of conflicts of interest, which establish internal organizational and administrative frameworks and information barrier protocols to prevent and avoid conflicts of interest, which is separated from other brokerage activities are separated from each other within BM's internal organizational structure, including the equity research department, which is separated from other brokerage activities. Information barriers, called "Chinese walls," have been created to restrict the exchange of information between different organizational units and employees of BM.

Information concerning a conflict of interest arising in connection with issuing a recommendation (should such a conflict exist) is located below.

The present report was not transferred to the issuer prior to its publication.

mBank S.A. receives compensation from the Warsaw Stock Exchange for publishing equity research as part of the WSE's coverage support program

The Issuer is a client of Biuro maklerskie mBanku

The Issuer is a counterparty to mBank

The production of this recommendation was completed on 15 April 2024, 07:23 AM. This recommendation was first disseminated on 15 April 2024, 08:42 AM.

mBank S.A., its shareholders and employees may hold long or short positions in the issuer's shares or other financial instruments related to the issuer's shares

Copying or publishing this report, in full or in part, or disseminating in any way information contained in this report requires the prior written consent of mBank S.A.

Recommendations are addressed to all Clients of Biuro maklerskie mBanku.

All investment recommendations and strategies issued by mBank S.A. over the last 12 months are available at: https://mdm.pl/bm/analizy

ctivity of mBank S.A. is subject to the supervision of the Polish Financial Supervision Com

Individuals who did not participate in the preparation of recommendations, but had or could have had access to recommendations prior to their publication, are employees of Biuro maklerskie mBanku authorised to access the premises in which recommendations are prepared and/or individuals having to access to recommendations based on their corporate roles, other than the analysts mentioned as the authors of this recommendations.

This publication constitutes investment research in the meaning of Art. 36.1 of Commission Delegated Regulation (EU) 2017/565.

The compensation of the research analysts responsible for preparing investment research is determined independently of and without regard to the compensation of or revenue generated by any other employee of the Bank, including but not limited to any employee whose business interests may reasonably be considered to conflict with the interests of the persons to whom the investment research prepared by the Research Department of Biuro maklerskie mBanku is disseminated. With that being said, since one of the factors taken into consideration when determining the compensation of research analysts is the degree of fulfillment of annual financial targets by customer service functions, there is a risk that the adequacy of compensation offered to persons preparing investment research will be questioned by a competent oversight body.

For U.S. persons only: This research report is a product of mBank SA which is the employer of the research analyst(s) who has prepared the research report. The research analyst(s) preparing the research For U.S. persons only: Inis research report is a product of meants As which is the employer of the research analyst(s) who has prepared the research report. The research report is report is/are resident outside the United States (U.S.) and are not associated persons of any U.S. regulated broker-dealer and therefore the analyst(s) is/are not subject to supervision by a U.S. broker-dealer, and is/are not required to satisfy the regulatory licensing requirements of FINRA or required to otherwise comply with U.S. rules or regulations regarding, among other things, communications with a subject company, public appearances and trading securities held by a research analyst account.

This report is intended for distribution by mBank SA only to "Major Institutional Investors" as defined by Rule 15a-6(b)(4) of the U.S. Securities and Exchange Act, 1934 (the Exchange Act) and interpretations thereof by U.S. Securities and Exchange Commission (SEC) in reliance on Rule 15a-6(a)(2). If the recipient of this report is not a Major Institutional Investor as specified above, then it should not act upon this report and return the same to the sender. Further, this report may not be copied, duplicated and/or transmitted onward to any U.S. person, which is not the Major Institutional Investor.

In reliance on the exemption from registration provided by Rule 15a-6 of the Exchange Act and interpretations thereof by the SEC in order to conduct certain business with Major Institutional Investors, mBank SA has entered into an agreement with a U.S. registered broker-dealer, Cabrera Capital Markets. ("Cabrera"). Transactions in securities discussed in this research report should be effected through Cabrera or another U.S. registered broker dealer.

Strong and weak points of valuation methods used in recommendations:

acknowledged as the most methodologically correct method of valuation; it consists in discounting financial flows generated by a company, its weak point is the significant susceptibility to a change of forecast assumptions in the model. Relative - based on a comparison of valuation multipliers of companies from a given sector; simple in construction, reflects the current state of the market better than DCF; weak points include substantial

variability (fluctuations together with market indices) as well as difficulty in the selection of the group of comparable companies.

Economic profits – discounting of future economic profits; the weak point is high sensitivity to changes in the assumptions made in the valuation model.

Discounted Dividends (DDM) – discounting of future dividends; the weak point is high sensitivity to changes in the assumptions as to future dividends made in the valuation model.

NAV - valuation based on equity value, one of the most frequently used method in case of developing companies; the weak point of the method is that it does not factor in future changes in revenue/profits

mBank issued the following recommendations for Sygnity in the 12 months prior to this publication

Sygnity (Paweł Szpigiel)					
recommendation	sell	sell			
date issued	2023-09-15	2023-04-26			
target price (PLN)	21.60	20.70			
price on rating day	32.80	40.50			

mBank.pl

mBank S.A.

Prosta 18 00-850 Warszawa http://www.mbank.pl/

Research Department

Kamil Kliszcz director +48 667 770 837 kamil.kliszcz@mbank.pl energy, power generation

Piotr Poniatowski +48 509 603 046 piotr.poniatowski@mbank.pl gaming

Mateusz Krupa, CFA +48 571 608 973 mateusz.krupa@mbank.pl strategy Michał Konarski +48 515 025 640 michal.konarski@mbank.pl banks, financials

Mikołaj Lemańczyk, CFA +48 501 663 511 mikolaj.lemanczyk@mbank.pl banks, financials, property developers

Beata Szparaga-Waśniewska, CFA +48 510 929 021 beata.szparaga-wasniewska@mbank.pl biotechnology, healthcare Paweł Szpigiel +48 509 603 258 pawel.szpigiel@mbank.pl media, IT, telco, e-commerce

Janusz Pięta +48 506 065 659 janusz.pieta@mbank.pl retail, e-commerce

Konrad Anuszkiewicz, CFA +48 510 478 019 konrad.anuszkiewicz@mbank.pl industrials, mining

Sales and Trading

Traders

Piotr Gawron director +48 698 832 853 | +48 22 697 48 95 piotr.gawron@mbank.pl

Andrzej Kowalczyk +48 789 868 634 | +48 22 697 47 44 andrzej.kowalczyk@mbank.pl

Karol Kułaj +48 509 602 984 | +48 22 697 49 85 karol.kulaj@mbank.pl

Sales, Foreign Markets

Marzena Łempicka-Wilim deputy director +48 696 427 249 | +48 22 697 48 82 marzena.lempicka-wilim@mbank.pl Paweł Cylkowski +48 503 684 130 | +48 22 697 47 31 pawel.cylkowski@mbank.pl

Andrzej Sychowski +48 605 848 003 | +48 22 697 48 46 andrzej.sychowski@mbank.pl Piotr Brożyna +48 512 756 702 | +48 22 697 48 47 piotr.brozyna@mbank.pl

Łukasz Płaska +48 784 449 962 | +48 22 697 47 90 lukasz.plaska@mbank.pl

Private Client Sales

Maciej Sokołowski director maciej.sokolowski@mbank.pl Jarosław Banasiak deputy director jaroslaw.banasiak@mbank.pl

7