

mBank.pl

Friday, May 08, 2020 | periodical publication

Quarterly Earnings Forecast: Q1 2020

Equity Market

Financials

The 2020 first-quarter profits of Polish banks will most likely be depressed by a series of one-time charges including yearly fees paid into the deposit insurance and resolution funds, downward investment value adjustments, banking taxes, goodwill impairment, and coronavirus loss provisions. Alior Bank has already reported its quarterly results, delivering strong net interest income built on solid foundations. Rated Czech banks, and Erste Group in Austria, have given surprisingly optimistic cost-of-risk guidance for FY2020, well below the levels recorded during the 2008/09 crisis.

Chemicals

The coronavirus outbreak did not disrupt chemical production in Poland in Q1 2020, with producers actually benefitting from lower gas and coal feedstock costs. Ciech did well under these circumstances, with its profits most likely increased relative to first quarter of 2019, while Grupa Azoty probably did not manage to improve on the year-ago results.

Mining

JSW coal and KGHM copper were both hurt by falling commodity prices and higher cash mining costs in Q1 2020, and both are expected to report weak results for the period.

Oil & Gas

Downstream companies capitalized on cheap oil and gas prices in Q1 2020, but any beats in the quarterly profits should not be viewed as a signal to raise FY forecasts given a worsened outlook for Q2. Upstream suffered in Q1 amid crashing prices, and there are no signs of improvement down the road. There is a noticeable upward trend in the quarterly trading profits generated by PGNiG gas.

Power Utilities

Our 2020 first-quarter estimates indicate that, on aggregate, rated utilities in the period fulfilled about 29% of our adjusted EBITDA forecast for the full year – a proportion consistent with the usual seasonal pattern. The second quarter brings tougher times due the lockdown measures, and we might see analysts adjust their expectations slightly downward during the year. Under these circumstances, we see CEZ as the safest bet for the moment.

Telecoms, Media, IT

The coronavirus outbreak had a minimal impact on the first-quarter earnings of telecoms and IT companies (in tech the full effects will start to be felt in subsequent periods). We expect good first-quarter results from Play mobile. The picture is very different in the Media sector, where first-quarter profits will be weighed down by reduced advertising spend reported in January and February, compounded by the coronavirus lockdown in March. We expect a Q1 earnings miss from Wirtualna Polska which will validate our contrarian negative view on the stock.

Gaming

The coronavirus epidemic is having no palpable effect on the video game industry, with all rated companies expected to deliver growth in 2020 Q1 results relative to the same period a year earlier. TEN and CDR will be the earnings leaders of our coverage universe.

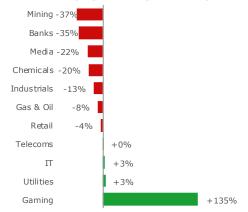
Industrials

53% of rated industrial companies are expected to report declines in 2020 Q1 profits relative to the comparable year-ago period, with only 29% experiencing improvement. We anticipate weak results from Amica, Astarta, Boryszew, Famur, and Pozbud, and we see Kernel as the only rated stock with potential for a positive surprise. A stronger euro will most likely boost the industry's FX-denominated debt levels.

Retail

AmRest restaurants and VRG fashion had to close locations in March under lockdown orders, with severe negative effects for sales and profits. Grocery retailers stayed opened during that time, and Dino stores most likely capitalized on that through a sales boost. Looking ahead, however, in Q2 2020 grocery sales might slump due to scaled-back shopping activity this Easter season.

YoY earnings growth by sector: Q1'20E*



*Net earnings for banks, otherwise EBITDA

Earnings Surprise Prediction	
negative	positive
AmRest	CD Projekt
Boryszew	CEZ
Energa	Ciech
Handlowy	Enea
JSW	GPW
KGHM	PGNiG
Kruk	
Wirtualna Polska	



List of abbreviations and ratios contained in the report: List of abbreviations and ratios contained in the report: EV - net debt + market value (EV - economic value) EBIT - Earnings Before Interest and Taxes EBITDA - EBIT + Depreciation and Amortisation PBA - Profit on Banking Activity P/CE - price to earnings with amortisation MC/S - market capitalisation to sales EBITJ/EV - operating profit to economic value P/E - (Price/Earnings) - price divided by annual net profit per share ROE - (Return on Equity) - annual net profit divided by average equity P/BV - (Price/Book Value) - price divided by book value per share Net debt - credits + debt papers + interest bearing loans - cash and cash equivalents 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:

Recommendations of Biuro maklerskie mBanku: A recommendation is valid for a period of 9 months, unless a subsequent recommendation is issued within this period. Expected returns from individual recommendations are as follows: BUY - we expect that the rate of return from an investment will be at least 15% ACCUMULATE - we expect that the rate of return from an investment will range from 5% to 15% HOLD - we expect that the rate of return from an investment will range from -5% to +5% REDUCE - we expect that the rate of return from an investment will range from -5% to -15% SELL - we expect that an investment will be at loss greater than 15% Recommendations are updated at least once every nine months.

mBank S.A. with its registered office in Warsaw at Senatorska 18 renders brokerage services in the form of derived organisational unit - Brokerage Office which uses 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 the following companies: Cognor Holding, Comarch, VRG. 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 preparat 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 arch, VRG, The

This document has been created and published by Biuro maklerskie mBanku. The present 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. The present 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 are subject to change without notice. Buote and attention, observing principles of methodological correctness maklerskie mBanku, considers reliable, including information published by issuers, shares of which are subject to recommendations. However, Biuro maklerskie mBanku, con 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, incommendet on not fully consistent with the facts. mBank S.A. bears no responsibility for investment decisions taken on the basis of the present report or for any damages incurred as a result of investment decisions taken on the basis of the present 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 Cognor Holding, Comarch, VRG, 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 st 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 v impossible.

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.

mBank S.A. bears no responsibility for investment decisions taken on the basis of the present report or for any damages incurred as a result of investment decisions taken on the basis of the present report.

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 the present report.

mBank S.A. does not rule out offering brokerage services to an issuer of securities being the subject of a recommendation. Information about any conflicts of interest that may arise in connection with the issuance of recommendations (should such a conflict exist) is provided below, and it is valid as of the date of the most recent Monthly Report published by Biuro maklerskie mBanku or as of the date of the most recent recommendation issuer of a supplicable.

Nothing in this Publication is intended as a comment on any report, opinion, or view expressed by media outlets as regards an apparent intention on the part of Bank Pekao S.A. to approach Commerzbank with a preliminary offer to buy shares in mBank (the "Alleged Transaction"). Furthermore, nothing in this Publication shall be construed as an attempt to measure the impact of such an Alleged Transaction or the rinancial results of Bank Pekao S.A. as of this date and represent our expectations as to Bank Pekao S.A.'s growth on an organic basis. Similarly, nothing in this Publication shall be construed as a comment on how the Alleged Transaction on the financial forecasts, reflect the present status of S.A. as of this date and represent our expectations as to Bank Pekao S.A.'s growth on an organic basis. Similarly, nothing in this Publication shall be construed as a comment on how the Alleged Transaction could impact PZU S.A., which is part of our coverage universe and which holds interest in Bank Pekao S.A.

This doci ment was not transferred to the issuers prior to its publication

This document is an extract from a recommendation produced by Biuro maklerskie mBanku

mBank S.A. may have received compensation from the following companies in the last 12 months: Alchemia, Alior Bank, Ambra, Amica, Bank Handlowy, Bank Millennium, Bank Pekao, BGŽ BNP Paribas, Boryszew, Capital Park, CD Projekt, Centrum Nowoczesnych Technologii, Ceramika Nowa Gala, CI Games, Echo Investment, Elemental Holding, Elzab, Enea, Energoaparatura, Erbud, Ergis, Erste Bank, Ferrum, GetBack, Getin Holding, Getin Noble Bank, Globalworth Poland, GPW, Groclin, Helio SA, 12 Development, INDATA, ING BSK, Kruk, LW Bogdanka, MCI Capital, Mennica Polska, Mostostal Warszawa, Netia, Neuca, NWAI Dom Maklerski, Oponeo,pl, OTP Bank, PA Nova, PBKM, Pfleiderer Group, PONIG, PKO BP, Polimex-Mostostal, Polnord, Polwax, Poznańska Korporacja Budowlana PEKABEX, Primetech, Prochem, Projprzem, 72U, Raiffeisen Bank International, Rawlplug, Rubicon Partners NFI, Santander Bank Polska, Seco/Warwick, Skarbiec Holding, Solar Company, Sygnity, Tarczyński, Ten Square Games, TIM, Trakcja, Unibep, Vistal Gdynia, Wittchen, Work Service, YOLO, Zastal, ZUE.

In the last 12 months mBank S.A. has acted as dealer-manager for tender or exchange offers for the shares of: Centrum Nowoczesnych Technologii, Ceramika Nowa Gala, CI Games, Ergis, Globalworth Poland, Helio SA, MCI Capital, Mostostal Warszawa, NWAI Dom Maklerski, Pfleiderer Group, Primetech.

Asseco Poland provides IT services to mBank S.A.

mBank S.A. has a cash service agreement in place with Pekao and a phone subscription agreement in place with Orange Polska S.A.

mBank S.A., its shareholders and employees may hold long or short positions in the issuers' shares or other financial instruments related to the issuers' shares. mBank, its affiliates and/or clients may conduct or may have conducted transactions for their own account or for account of another with respect to the financial instruments mentioned in this report or related investments before the recipient has received this report.

Copying or publishing the present report, in full or in part, or disseminating in any way information contained in the present report requires the prior written agreement of mBank S.A. Recommendations are addressed to all Clients of Biuro maklerskie mBanku.

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: http://www.mdm.pl/ui-pub/site/market_and_analysis/analysis_and_recommendations/fundamental_analysis/recommendations?recent_filter_active=true&lang=en

The activity of mBank S.A. is subject to the supervision of the Polish Financial Supervision Commission.

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 the present recommendations

This publication constitutes investment research within 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 makerskie mBanku is disseminated. With that being said, since one of the factors taken into consideration when determining the compensation of research analysis is the degree of fulfilment 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 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 lide by a research analyst(S) ECC) in reliance on Rule 158 (a)(2). If the recipient of 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 the Major Institutional Investors as pecified above, then it should not at upon this report and return the same to an dyce many not be copied, duplicated and/or transmitted on 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 U.S. Securities and 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, Cabrera Capital Markets. ("Cabrera"). Transactions in securities discussed in this research report should be effected through Cabrera or another 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: DCF – 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 c 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 dividend 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 of a company.

mBank.pl

mBank S.A. Senatorska 18 00-950 Warszawa http://www.mbank.pl/

Research Department

Kamil Kliszcz director +48 22 438 24 02 kamil.kliszcz@mbank.pl energy, power generation

Jakub Szkopek +48 22 438 24 03 jakub.szkopek@mbank.pl industrials, chemicals, metals

Aleksandra Szklarczyk +48 22 438 24 04 aleksandra.szklarczyk@mbank.pl construction, real-estate development

Sales and Trading

Traders

Piotr Gawron director +48 22 697 48 95 piotr.gawron@mbank.pl

Adam Prokop +48 22 697 47 90 adam.prokop@mbank.pl

Sales, Foreign Markets

Bartosz Orzechowski +48 22 697 48 47 bartosz.orzechowski@mbank.pl

Private Client Sales

Kamil Szymański director +48 22 697 47 06 kamil.szymanski@mbank.pl Michał Marczak +48 22 438 24 01 michal.marczak@mbank.pl strategy

Paweł Szpigiel +48 22 438 24 06 pawel.szpigiel@mbank.pl media, IT, telco

Piotr Poniatowski +48 22 438 24 09 piotr.poniatowski@mbank.pl industrials

Krzysztof Bodek +48 22 697 48 89 krzysztof.bodek@mbank.pl

Magdalena Bernacik +48 22 697 47 35 magdalena.bernacik@mbank.pl

Jędrzej Łukomski +48 22 697 49 85 jedrzej.lukomski@mbank.pl

Jarosław Banasiak deputy director +48 22 697 48 70 jaroslaw.banasiak@mbank.pl Michał Konarski +48 22 438 24 05 michal.konarski@mbank.pl banks, financials

Piotr Bogusz +48 22 438 24 08 piotr.bogusz@mbank.pl retail, gaming

Mikołaj Lemańczyk +48 22 438 24 07 mikolaj.lemanczyk@mbank.pl financials

Tomasz Jakubiec +48 22 697 47 31 tomasz.jakubiec@mbank.pl

Andrzej Sychowski +48 22 697 48 46 andrzej.sychowski@mbank.pl