

# Thursday, December 14, 2017 | special comment

# BZ WBK – Bank Buys Deutsche Bank Assets For PLN 1.29bn

Rating: hold | target price: PLN 377.87 | current price: PLN 384.00

BZW PW; BZW.WA | Banks, Poland

Analyst: Michał Konarski +48 22 438 24 05

BZ WBK earlier today confirmed the reports that it was negotiating to buy select Polish assets of Deutsche Bank, comprising the retail and SME business and the brokerage office, dubbed "Core Deutsche Bank Polska ("Core DBPL"). The corporate and investment banking divisions are excluded from the deal. The price is PLN 1,290m or around 0.6 times price to tangible book value. The merger is expected to generate target cost synergy of PLN 129m, and the post-merger integration costs are estimated at PLN 255m. In our view the acquisition can create value of BZ WBK shareholders, by increasing EPS by a projected 4%-5% in 2019-2021, and by boosting future dividends through a reduction in the share of CHF mortgages in the loan portfolio. Further, we believe BZ WBK will be able to offset a large portion of the integration costs by recognizing negative goodwill on the acquisition in 2018, and we assess that the actual synergies will exceed the original estimate. Our only issue with the terms of the deal are Core DBPL's liabilities, expected to raise BZ WBK's loans/deposits ratio to 107%, and including PLN 6bn in outstanding DB parent funding. All in all, however, the merger with Core DBPL boosts BZ WBK's growth outlook and value.

### What is Core DBPL

Core Deutsche Bank Polska consists of the retail banking business ex. the FX mortgage portfolio, the SME business, and the DB Securities brokerage unit. As of 30 June 2017, Core DBPL's loan portfolio totaled PLN 18.2bn, deposits were PLN 10.4bn, and parent funding was PLN 5.8bn. At the end of 2016 the bank reported NPL ratios of 0.4% for mortgages (50% coverage), 4.5% for consumer loans (79% coverage), 4.5% for business loans (56% coverage), and 2.7% total (76% coverage). Its net income for the year came in at PLN 116m, and in H1 2017 the bottom line showed a net profit of PLN 51m (ROE 5.2%).

### **The Price**

The PLN 1,290m price that BZ WBK agreed to pay for Core DBPL (with a mix of stock and cash in a proportion of 80%-20%) includes a PLN 20m price tag on DB Securities. The implied multiples are 0.6x P/TBV. The stock consideration will consist of 2.75 million new shares of BZ WBK, representing a stake of 2.7%, to be issued around June 2018. The merger is expected to be finalized by the end of 2018. The acquisition will have a limited negative impact on BZ WBK's CET1 ratio at an estimated 65bps thanks to the mixed stock-and-cash payment, mitigating potential curbs on 2019 dividends.

### **Key financials of Core DBPL**

Key financials of Core DBPL			
(PLN m)	2016	H1'17	
Balance Sheet			
Gross loans	17,419	18,244	
Net loans	16,994	17,815	
Assets	17,594	18,401	
Deposits	9,491	10,406	
Parent funding	6,047	5,766	
Equity	1,875	2,044	
Income Statement			
Net interest income	407	196	
Fee and commission costs	281	153	
Net revenues	688	349	
Costs ex. regulatory charges	-340	-175	
regulatory charges	-97	-54	
Impairment & other charges	-92	-46	
Тах	-43	-23	
Net income	116	51	
Assets under management	5,964	6,899	
Costs / Income	49.40%	50.20%	
Cost or risk	0.53%	0.50%	
ROE	6.50%	5.20%	
CET1	13.88%	13.88%	

Source: BZ WBK, Dom Maklerski mBanku

### The Impact

The acquisition of Core DBPL will boost BZ WBK's loan portfolio to PLN 130bn, and increase deposits to PLN 121bn. It will position the Bank as the second-largest in Poland in assets after an increase to PLN 169bn. At the same time, the share of CHF mortgages in BZ WBK's loan portfolio is expected to drop from 12.5% to 10.7% (or below 10% according to the Management).

BZ WBK will have to step up deposit acquisition in 2018 after its L/D ratio rises to 107% following repayment of Core DBPL's parent funding.

Using the current analysts' consensus, BZ WBK predicts that its EPS will increase by 2.1% in 2018, 3.9% in 2019, 4.1% in 2020, and 4.6% in 2021. Cost synergies will reach the target PLN 129m in 2021. Integration costs, estimated at PLN 255m over the four years from 2018 to 2021, should be mostly or fully offset by negative goodwill which will probably be recognized in Q4 2018.



# mBank.pl

## Loan portfolio of Core DBPL

	Core DBPL*	BZ WBK	Tatal	
(PLN m)	H1'17	9M'17	Total	
Retail loans	12,223	57,517	69,740	
Mortgages	9,669	37,463	47,132	
PLN	9,669	23,477	33,146	
FX	0	13,907	13,907	
Consumer	2,554	20,054	22,608	
Corporate	6,021	53,860	59,880	
Total	18,244	111,376	129,620	
Share of FX mortgages	0.0%	12.5%	10.7%	

Source: BZ WBK, Dom Maklerski mBanku; \*Our estimates

### Impact on BZ WBK's EPS

	2018	2019	2020	2021
Increase/decrease in EPS*	2,10%	3.90%	4.10%	4.60%
Increase/decrease in EPS	-0.90%	0.70%	3.40%	4.20%
Estimated contribution of Core DBPL	120.3	186.5	211.9	243.2

Source: BZ WBK, Dom Maklerski mBanku \*Adjusted for pot-merger integration costs

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 P/CE - price tearnings with anotasion MC/S - market capitalisation to sales
EBIT/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 Dom Maklerski mBanku :

A recommendation is valid for a period of 6-9 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 bear a 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 Dom Maklerski

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 Dom Maklerski mBanku considers reliable, including information published by issuers, shares of which are subject to recommendations. However, Dom Maklerski mBanku, in o 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.

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 nor any copy hereof is not to be distributed directly or indirectly in the United States, Australia, Canada or Japan.

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 Dom Maklerski mBanku or as of the date of the most recent recommendation issued for an Issuer, as applicable.

This document was not transferred to the issuers prior to its publication.

mBank S.A. serves as underwriter for the following issuers: Asseco Business Solutions (a unit of Asseco Poland), Atal, Bank Ochrony Środowiska, Capital Park, Ergis, ES-System, IMS, MLP Group, Neuca, Pemug, Polimex-Mostostal, Polski Bank Komórek Macierzystych, Solar Company, Tarczyński, TXM, Vistal Gdynia, Zakłady Automatyki "Polna", Zastal, ZUE.

mBank S.A. serves as market maker for the following issuers: Alior Bank, Asseco Business Solutions (a unit of Asseco Poland), Atal, Bank Ochrony Środowiska, BZ WBK, Capital Park, CCC, Cyfrowy Polsat, Enea, Energa, Ergis, ES-System, Eurocash, Lotos, IMS, JSW, KGHM, Kruk, LW Bogdanka, MLP Group, Neuca, Orange, Polimex-Mostostal, Polski Bank Komórek Macierzystych, PKN Orlen, PGNiG, PZU, Solar Company, Tarczyński, Tauron, TXM, Vistal Gdynia, Zakłady Automatyki "Polna", Zastal, ZUE.

mBank S.A. receives remuneration from issuers for services rendered to the following companies: Agora, Alior Bank, Asseco Poland, Atal, Bank Handlowy, Bank Millennium, Bank Pekao, Boryszew, BZ WBK, Capital Park, CCC, CD Projekt, Cyfrowy Polsat, Echo Investment, Elemental Holding, Enea, Energa, Erbud, Ergis, Erste Bank, Eurocash, Getin Noble Bank, Impexmetal, ING BSK, KGHM, Kruk, Lotos, LW Bogdanka, Netia, Orange Polska, OTP Bank, PA Nova, PGE, PGNiG, PKN Orlen, PKO BP, Polnord, Polski Bank Komórek Macierzystych, Polwax, PZU, Raiffeisen Bank International, Robyg, Skarbiec Holding, Stelmet, Sygnity, Tarczyński, Tauron, TXM, Unibep, Uniwheels, Vistal Gdynia, ZUE.

In the last 12 months mBank S.A. has been an offering agent of the issuer's shares in a public offering for the following companies: TXM In the last 12 months mBank S.A. has been co-book runners for Famur, LC Corp, and GetBack.

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 Dom Maklerski mBanku.

Recommendations are addressed to all Clients of Dom Maklerski mBanku.

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 Dom Maklerski 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.

#### 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 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 of a company.



# Dom Maklerski mBanku

Senatorska 18 00-082 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

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

# Sales and Trading

# Traders

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

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

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

# Sales, Foreign Markets

Marzena Łempicka-Wilim deputy director +48 22 697 48 82 marzena.lempicka@mbank.pl

# **Private Broker**

Kamil Szymański director, active sales +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 Michał Konarski +48 22 438 24 05 michal.konarski@mbank.pl banks, financials

Piotr Zybała +48 22 438 24 04 piotr.zybala@mbank.pl construction, real-estate development

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

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

Tomasz Galanciak +48 22 697 49 68 tomasz.galanciak@mbank.pl

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

Jarosław Banasiak deputy director, active sales +48 22 697 48 70 jaroslaw.banasiak@mbank.pl Tomasz Jakubiec +48 22 697 47 31 tomasz.jakubiec@mbank.pl

Szymon Kubka, CFA, PRM +48 22 697 48 54 szymon.kubka@mbank.pl

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