



Tuesday, October 30, 2018 | periodic publication

Construction & Real Estate: October 2018

Construction & Property Developers, Poland

Analyst: Piotr Zybała +48 22 438 24 04

Construction

- The WIG-Construction index has held its ground in October, outperforming the WIG broad market benchmark for the first time since April.
- As the **2018 Q3 earnings season** kicks off, we predict that rated construction firms will report 15% revenue growth for the quarter, coupled with a 10% drop in EBITDA. In some cases, the contraction versus Q3 2017 will be mitigated by positive base effects. This is true for the equipment suppliers Ulma and Herkules, and for the railway builders Trakcja, Torpol, and ZUE, though in their case any acceleration in profits will most likely be overshadowed by worsened balance-sheet positions.
- **Erbud (ERB)** has seen its shares rebound 15% since the mid-August profit warning, and it is set for continued outperformance going forward even if Q3 results are shown to have worsened year over year.
- We would buy Unibep (UNI) as soon as its stock dives back under 5 zlotys.
- Torpol (TOR), Trakcja (TRK), and ZUE (ZUE) have been the worst performers this
 month, with their values wiped by a string of cancelled public tenders and reports of
 increasing debt.
- Budimex (BDX) has regained some of the ground lost in recent months, but it does not offer any more upside potential in our view. Europe's top construction stocks have taken a 14% plunge in October (see page 6). Consequently, giants like Strabag and Porr, both with a meaningful presence in Poland, are currently trading at over-30% discounts to Budimex on 2019E P/E and EV/EBITDA ratios even though the Polish firm has plans for a big hiring push in 2019 amid rising labor costs.
- TOP PICKS: OVERWEIGHT ERB, UNI, ELB, UNDERWEIGHT TRK

Property Developers

- Residential developers are a much better choice at the moment than any construction stock, with their earnings prospects undervalued at 0.6x median price-to-book and 6.5x 2018-2019E P/E.
- New home sales in Poland's six largest metropolitan markets fell 19% in Q3 2018 relative to the same year-ago period, with ytd sales to September down 10% on the year. Our top-rated companies (1AT, ARH, DOM, LCC, LKD) registered much slower sales falls in the period (-13% and -6%, respectively), and their earnings prospects for 2018 and 2019 are intact, with an implied 2019E PE/ ratio of 6.0x and DYield of 12%.
- The sales prices of new homes were 6.4% higher in Q3 2018 tan in Q3 2017 according to REAS market research which puts the hikes in listing prices at nearly 10%, an estimate backed by Home Broker & Open Finance (see page 3). Homebuilders seem to have no trouble passing the rising construction costs onto the buyers, which means their sales profits will stay high next year.
- Shares of Archicom (ARH) and Echo (ECH) have hit this year's lows after falling for no legitimate reason. Echo did post a 54% drop in residential sales in Q3, but investors should take note of the fact that the Developer generates 75% of its earnings from commercial real estate.
- TOP PICKS: OVERWEIGHT LCC, ARH, 1AT, LKD, ECH, DOM, UNDERWEIGHT PND

1M* & YTD Performance

Construction	MoM	YTD
Erbud	+12.7%	-44%
Budimex	+9.5%	-40%
Herkules	+2.7%	-17%
Elbudowa	-0.3%	-49%
Ulma	-2.1%	+4%
Unibep	-2.2%	-49%
Elektrotim	-4.5%	-54%
ZUE	-12.3%	-20%
Trakcja	-15.2%	-59%
Torpol	-26.7%	-54%
WIG Con.	+0.9%	-31%
WIG	-8.9%	-15%
Developers	MoM	YTD
BBI Dev.	+19.6%	-14%
Dom Dev.	+4.0%	-13%
JWC	+3.0%	-34%
P.A. Nova	+1.1%	-22%
Polnord	+1.1%	-2%
LC Corp	-2.8%	-2%
Lokum Dew.	-4.0%	+2%
Capital Park	-6.0%	-14%
Atal	-6.1%	-25%
GTC	-7.8%	-18%
Ronson	-9.3%	-29%
Archicom	-10.2%	-21%
Echo Inv.	-10.7%	-3%
i2 Dev.	-13.4%	+1%
WIG Real Est.	-4.6%	-11%
WIG	-8.9%	-15%
Foreign Indices	MoM	YTD
DE Real Est.	-2.7%	+5%
DAX	-8.8%	-12%
AT Real Est.	-6.6%	-1%
ATX	-8.9%	-10%
EU Real Est.	-4.2%	-6%
EU Con.	-8.4%	-10%
EU Equity	-10.2%	-13%
*Sep. 27 - Oct. 29		

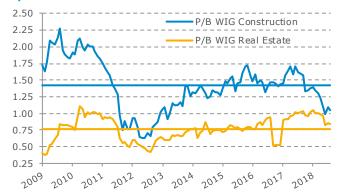
^{*}Sep. 27 - Oct. 29

WIG Construction and WIG Real Estate vs. WIG



Source: Bloomberg

P/B ratios for WIG Construction and WIG Real Estate



EV - net debt + market value (EV - economic value)
EBIT - Earnings Before Interest and Taxes
EBITDA - EBIT + Depreciation and Amortisation
EBIT (EV - peopsite or see the see a second control of the second control of the

EBIT/EV – operating profit to economic value EBITDA/EV – EBIT + Depreciation and Amortisation to economic value P/E – (Price/Earnings) – price divided by annual net profit per share
P/BV – (Price/Book Value) – price divided by book value per share
Net debt – credits + debt papers + interest bearing loans – cash and cash equivalents

MCap - current market capitalization

Monthly price change (MoM price change) - change in the price of a stock since the date of the previous publication or in the course of the past month

ATX - Austrian Traded Index of all companies listed in Austria

DAX – German Stock Index of 30 selected blue chip stocks traded on the Frankfurt Stock Exchange EPRA Index – FTSE EPRA Global Real Estate Index FDA06 Index (EU Equity) – FTSE Developed Europe Index GDBR10 Index – German Generic Government Bonds 10 Year Yield

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 the rate of return from 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 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 Dom Maklerski mBanku considers reliable, including information published by issueuers, shares of which are subject to recommendations. However, Dom Maklerski 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 fact.

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.

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.

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 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.

mBank S.A. serves as underwriter for the following issuers: Asseco Business Solutions (a unit of Asseco Poland), Atal, BOŚ, BZ WBK, Capital Park, Ergis, ES-System, IMS, MLP Group, Neuca, PBKM, Pemug, Polimex-Mostostal, Solar Company, TXM, Vistal Gdynia, Zastal, ZUE.

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

mBank S.A. may have received compensation from the following companies in the last 12 months: Agora, Alchemia, Alior Bank, Ambra, Amica, Asseco Business Solutions (a unit of Asseco Poland), Atal, Bank Handlowy, Bank Millennium, Bank Pekao, BEST, BGŽ BNP Paribas, Boryszew, BOŚ, BZ WBK, Capital Park, CCC, CD Projekt, Cognor, Cyfrowy Polsat, Echo Investment, Elemental Holding, Elzab, Enea, Energa, Energoaparatura, Erbud, Ergis, Erste Bank, ES-System, Eurocash Famur, Ferrum, GetBack, Getin Holding, Getin Noble Bank, Groclin, Grupa Azoty, 12 Development, Impexmetal, IMS, INDATA, ING SKK, JSW, KGHM, KOPPAK, LC Corp, LW Bogdanka, Mennica Polska, MIPL Group, Mostostal Neurszawa, Neuro, Poloneo, IJ, Crange Polska, Orbis, OTP Bank, PA Nova, PBKM, Pekabex, Pemug, PGE, PGNIG, PKN Orlen, PKO BP, Polimex-Mostostal, Polnord, Prochem, Projprzem, PZU, Raiffeien Bank International, Rawlplug, Robyg, Rubicon Partners NFI, Seco/Warwick, Skarbiec Holding, Solar Company, Stelmet, Sygnity, Tarczyński, Tauron, TXM, Usilizac Michael Symbol (1997), 1997 (1998), 1997 (1 TXM, Uniben, Uniwheels, Work Service, Vistal Gdynia, YOLO, Zastal, ZUF

In the last 12 months mBank S.A. has been an offering agent\co-manager of the issuer's shares in a public offering for the following companies: Cognor Holding,

In the last 12 months mBank S.A. has been book runner or co-book runners for Asseco SEE, Cognor Holding, I.C. Corp. PBKM.

Assect 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.

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 con nducted 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 re

This document is an extract from a recommendation produced by Dom Maklerski mBa

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.

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 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.

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 Dom Maklerski mBanku is disseminated. With that being said, since one of the factors taken into consideration when determining the compensation of research analysts 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 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 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 Investor, 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, 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 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.

- 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 issued the following investment recommendations for the companies discussed in this publication in the 12 months prior to this publication

Archicon

Ī	Rating	overweight	overweight	overweight
1	Rating date	6/22/2018	4/26/2018	1/25/2018
	Target price (PLN)	-	-	-
-	Price on rating day	15.00	15.30	15.75

Atal

Rating	buy	accumulate	accumulate	accumulate
Rating date	7/4/2018	6/22/2018	4/6/2018	2/2/2018
Target price (PLN)	42.86	42.86	47.00	49.20
Price on rating day	36.40	37.30	43.40	42.40

BBI Development

Rating	neutral	neutral
Rating date	4/26/2018	2/2/2018
Target price (PLN)	-	-
Price on rating day	0.66	0.70

Budimex

Rating	hold	hold	accumulate	buy
Rating date	8/2/2018	6/6/2018	4/6/2018	2/2/2018
Target price (PLN)	125.00	163.00	216.39	246.00
Price on rating day	122.60	153.00	215.00	197.80

Capital Park

Rating	buy	buy
Rating date	4/6/2018	2/2/2018
Target price (PLN)	8.35	8.42
Price on rating day	5.95	5.95

Dom Development

Rating	buy	accumulate	buy	buy
Rating date	8/2/2018	6/22/2018	3/20/2018	2/2/2018
Target price (PLN)	87.80	87.80	103.10	103.00
Price on rating day	72.80	85.80	85.80	82.00

Echo

Rating	buy	buy	buy
Rating date	4/6/2018	2/2/2018	10/2/2017
Target price (PLN)	5.63	6.31	6.42
Price on rating day	5.23	5.05	5.19

Elektrobudowa

Rating	buy	hold	buy	buy
Rating date	9/26/2018	6/6/2018	4/6/2018	2/2/2018
Target price (PLN)	45.00	71.00	116.00	113.00
Price on rating day	32.80	69.00	96 40	81 20

Elektrotim

Rating	neutral	neutral	overweight	underweight
Rating date	9/27/2018	5/28/2018	11/16/2017	10/24/2017
Target price (PLN)	-	-	-	=
Price on rating day	4.20	5.80	7.61	9.76

Erbud

Rating	buy	buy	accumulate	buy	buy	buy	buy
Rating date	9/3/2018	6/6/2018	5/9/2018	4/6/2018	3/5/2018	12/15/2017	11/3/2017
Target price (PLN)	14.40	22.00	23.10	29.60	29.40	28.70	29.80
Price on rating day	9.60	14.90	19.40	21.60	21.30	20.60	24.70

GTC

Rating	hold	accumulate	hold	hold
Rating date	4/6/2018	3/5/2018	2/2/2018	1/5/2018
Target price (PLN)	9.60	9.70	9.70	10.00
Price on rating day	9.39	8.64	9.67	9.90

Herkules

Rating	neutral	neutral
Rating date	1/25/2018	10/24/2017
Target price (PLN)	-	-
Price on rating day	3.67	3.60

i2 Development

croiopinione			
Rating	neutral	neutral	overweight
Rating date	6/22/2018	5/28/2018	1/12/2018
Target price (PLN)	-	-	-
Price on rating day	15.40	17.30	14.90

mBank.pl

mBank issued the following investment recommendations for the companies discussed in this publication in the 12 months prior to this publication

		_

Rating		neutral	underweight neutral	
	Rating date	6/22/2018	3/29/2018	1/25/2018
	Target price (PLN)	-	-	-
	Price on rating day	3.48	4.16	4.41

LC Corp

Rating	buy	buy	buy
Rating date	6/22/2018	4/6/2018	2/2/2018
Target price (PLN)	3.58	3.50	3.74
Price on rating day	2.39	2.70	3.10

Lokum Deweloper

Rating	overweight	overweight	overweight
Rating date	6/22/2018	3/29/2018	1/25/2018
Target price (PLN)	-	-	-
Price on rating day	18.80	17.80	18.00

PA Nova

Rating	neutral	neutral	neutral
Rating date	3/29/2018	2/28/2018	11/27/2017
Target price (PLN)	-	-	-
Price on rating day	22.30	23.30	24.00

Polnord

Rating	underweigh	underweight neutral			
Rating date	6/22/2018	2/2/2018	12/27/2017		
Target price (PLN)	-	-	-		
Price on rating day	9.04	10.50	8.70		

Ronson

Rating	neutral	neutral	underweigh	t underweight
Rating date	6/22/2018	4/3/2018	3/29/2018	2/2/2018
Target price (PLN)	-	-	-	=
Price on rating day	1.09	1.32	1.32	1.45

Torpol

Rating	neutral	neutral	neutral	neutral	neutral	neutral	neutral
Rating date	9/27/2018	5/28/2018	3/29/2018	2/2/2018	1/25/2018	11/27/2017	10/24/2017
Target price (PLN)	-	-	-	-	-	-	-
Price on rating day	5.18	6.40	7.50	7.98	8.16	8.55	10.93

Trakcja

Rating	underweigh	t underweigh	t neutral	neutral	neutral	underweigh	t underweight
Rating date	9/27/2018	5/18/2018	3/29/2018	2/2/2018	1/25/2018	11/27/2017	10/24/2017
Target price (PLN)	-	-	-	-	-	-	-
Price on rating day	3.47	3.65	6.75	7.24	7.56	7.69	10.30

Ulma

Rating	neutral	neutral	neutral
Rating date	5/28/2018	3/29/2018	11/27/2017
Target price (PLN)	-	-	-
Price on rating day	73.00	66.50	73.90

Unibep

Rating	buy	buy	accumulate	buy
Rating date	4/6/2018	2/2/2018	1/5/2018	11/3/2017
Target price (PLN)	10.10	10.80	10.80	14.00
Price on rating day	7.50	8.60	9.76	9.90

ZUE

ZUL						
Rating	neutral	neutral	neutral	neutral	neutral	underweight
Rating date	9/27/2018	5/28/2018	3/29/2018	2/2/2018	1/25/2018	11/27/2017
Target price (PLN)	-	-	-	-	-	-
Price on rating day	5.56	5.86	6.12	6.18	6.44	6.89



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 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

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 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 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

Sales, Foreign Markets

Marzena Łempicka-Wilim deputy director +48 22 697 48 82 marzena.lempicka@mbank.pl 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 Jarosław Banasiak deputy director +48 22 697 48 70 jaroslaw.banasiak@mbank.pl