

Toya

This report is prepared for the Warsaw Stock Exchange SA within the framework of the Analytical Coverage Support Pilot Program.

# 3Q19 financial forecast

We forecast the Company will once again show a vast sales dynamic which we ascribe mostly to the prevalent boom on the Company's key markets, its geographical expansion and new products development. Regarding profits we expect the Company to be able to deliver only marginally yoy higher EBIT and NP. We project a EBITDA margin drop at -1 pp. Selling costs should be higher yoy due to the pressure on wages coupled with an increase of the Company's warehouse space albeit this was necessary for the placement of growing inventories of new products. We maintain our financial forecasts for the Company.

# 17/2019/GPW (135) October 23, 2019

Analyst: Maciej Wewiórski

Sector: Consumer discretionary Fundamental rating: Buy (→) Market relative: Neutral (→) Price: PLN 4.52 12M EFV: PLN 8.70 (→) Market Cap: US\$ 88 m
Bloomberg code: TOA PW
Av. daily turnover: US\$ 0.026 m
12M range: PLN 3.90-8.50

Free float: 17%

## Guide to adjusted profits

No factors necessitating adjustments.

#### Key data

key data					
IFRS consolidated		2018	2019E	2020E	2021E
Sales	PLN m	380.7	423.3	448.5	470.9
EBITDA	PLN m	59.9	62.1	66.2	69.8
EBIT	PLN m	55.4	57.9	62.0	65.6
Net profit	PLN m	43.8	45.6	50.0	52.9
EPS	PLN	0.58	0.61	0.67	0.70
EPS yoy chg	%	13.3	4.1	9.6	5.8
FCFF	PLN m	70.1	-7.5	-6.7	-6.4
Net debt	PLN m	7.7	7.4	6.8	6.4
P/E	X	7.0	6.8	6.3	5.9
P/CE	X	6.8	5.3	5.0	4.8
EV/EBITDA	X	7.4	5.7	5.4	5.1
EV/EBIT	X	1.1	8.0	0.7	0.7
DPS	PLN	10.4	0.0	11.4	12.5
Gross dividend yield	%	0.47	0.00	0.52	0.57
No. of shares (eop)	т	75.0	75.0	75.0	75.0

Source: Company, DM BOS SA estimates

## Stock performance



Source: Bloomberg

# Upcoming events

1. Release of 3Q19 results: November 7, 2019



Fig. 1. Toya; 3Q19 results' forecast

							Realization	of the	Realization	of the
IFRS, consolidated	yoy	full-year figure	s in 3Q:	full-year figures	s in 1-3Q:					
(PLN m)	3Q19E	3Q18	chg	1-3Q19E	1-3Q18	chg	2019E	2018	2019E	2018
Sales	109.6	96.1	14%	325.7	278.4	17%	26%	25%	77%	73%
EBITDA	15.8	14.8	7%	49.7	48.0	4%	25%	25%	80%	80%
EBITDA margin	14.4%	15.4%	-	15.3%	17.2%	-	-	-	-	-
EBIT	14.1	13.7	3%	44.6	44.7	0%	24%	25%	77%	81%
EBIT margin	12.8%	14.2%	-	13.7%	16.1%	-	-	-	-	-
Pre-tax profit	13.6	13.4	1%	43.0	44.1	-2%	24%	25%	77%	81%
Pre-tax margin	12.4%	13.9%	-	13.2%	15.8%	-	-	-	-	-
Net profit	11.0	10.9	1%	34.5	35.4	-3%	24%	25%	76%	81%
Net margin	10.0%	11.3%	-	10.6%	12.7%	-	-	-	-	-

Source: Company, DM BOŚ SA

#### BASIC DEFINITIONS

A/R turnover (in days) = 365/(sales/average A/R))

Inventory turnover (in days) = 365/(COGS/average inventory))

A/P turnover (in days) = 365/(COGS/average A/P))

Current ratio = ((current assets - ST deferred assets)/current liabilities)

Quick ratio = ((current assets - ST deferred assets - inventory)/current liabilities)

Interest coverage = (pre-tax profit before extraordinary items + interest payable/interest payable)

Gross margin = gross profit on sales/sales

**EBITDA** margin = EBITDA/sales **EBIT** margin = EBIT/sales

Pre-tax margin = pre-tax profit/sales

Net margin = net profit/sales

ROE = net profit/average equity

ROA = (net income + interest payable)/average assets

**EV** = market capitalization + interest bearing debt – cash and equivalents

EPS = net profit/ no. of shares outstanding

**CE** = net profit + depreciation

Dividend yield (gross) = pre-tax DPS/stock market price

Cash sales = accrual sales corrected for the change in A/R

Cash operating expenses = accrual operating expenses corrected for the changes in inventories and A/P, depreciation, cash taxes and changes in the deferred taxes

DM BOŚ S.A. generally values the covered non bank companies via two methods: comparative method and DCF method (discounted cash flows). The advantage of the former is the fact that it incorporates the current market assessment of the value of the company's peers. The weakness of the comparative method is the risk that the valuation benchmark may be mispriced. The advantage of the DCF method is its independence from the current market valuation of the comparable companies. The weakness of this method is this high sensitivity to undertaken assumptions, especially those related to the residual value calculation. Please note that we also resort to other valuation techniques (e.g. NAV-, DDM- or SOTP-based), should it prove appropriate in a given case.

#### Banks

Net Interest Margin (NIM) = net interest income/average assets

Non interest income = fees&commissions + result on financial operations (trading gains) + FX gains Interest Spread = (interest income/average interest earning assets)/ (interest cost/average interest bearing liabilities)

Cost/Income = (general costs + depreciation)/ (profit on banking activity + other net operating income)

ROE = net profit/average equity

ROA = net income/average equity

Non performing loans (NPL) = loans in 'basket 3' category

NPL coverrage ratio = loan loss provisions/NPL

Net provision charge = provisions created - provisions released

DM BOŚ S.A. generally values the covered banks via two methods: comparative method and fundamental target fair P/E and target fair P/BV multiples method. The advantage of the former is the fact that it incorporates the current market assessment of the value of the company's peers. The weakness of the comparative method is the risk that the valuation benchmark may be mispriced. The advantage of the fundamental target fair P/E and target fair P/BV multiples method is its independence of the current market valuation of the comparable companies. The weakness of this method is its high sensitivity to undertaken assumptions, especially those

related to the residual value calculation. Assumptions used in valuation can change, influencing thereby the level of the valuation. Among the most important assumptions are: GDP growth, forecasted level of inflation, changes in interest rates and currency prices, employment level and change in wages, demand on the analysed company products, raw material prices, competition, standing of the main customers and suppliers, legislation changes, etc. Changes in the environment of the analysed company are monitored by analysts involved in the preparation of the recommendation, estimated, incorporated in valuation and published in the recommendation whenever needed.

## **KEY TO INVESTMENT RANKINGS**

This is a guide to expected price performance in absolute terms over the next 12 months:

Buy - fundamentally undervalued (upside to 12M EFV in excess of the cost of equity) + catalysts which should close the valuation gap identified;

Hold - either (i) fairly priced, or (ii) fundamentally undervalued/overvalued but lacks catalysts which could close the valuation gap;

Sell - fundamentally overvalued (12M EFV < current share price + 1-year cost of equity) + catalysts which should close the valuation gap identified.

This is a guide to expected relative price performance:

Overweight – expected to perform better than the benchmark (WIG) over the next quarter in relative terms

Neutral – expected to perform in line with the benchmark (WIG) over the next quarter in relative terms

Underweight – expected to perform worse than the benchmark (WIG) over the next quarter in relative terms

The recommendation tracker presents the performance of DM BOŚ S.A.'s recommendations. A recommendation expires on the day it is altered or on the day 12 months after its issuance, whichever comes first.

Relative performance compares the rate of return on a given recommended stock in the period of the recommendation's validity (i.e. from the date of issuance to the date of alteration or – in case of maintained recommendations – from the date of issuance to the current date) in a relation to the rate of return on the benchmark in this time period. The WIG index constitutes the benchmark. For recommendations that expire by an alteration or are maintained, the ending values used to calculate their absolute and relative performance are: the stock closing price on the day the recommendation expires/ is maintained and the closing value of the benchmark on that date. For recommendations that expire via a passage of time, the ending values used to calculate their absolute and relative performance are: the average of the stock closing prices for the day the recommendation elapses and four directly preceding sessions and the average of the benchmark's closing values for the day the recommendation expires and four directly preceding sessions.

## Distribution of DM BOS's current recommendations

	Buy	Hold	Sell	Suspended	Under revision
Numbers	36	38	7	8	0
Percentage	40%	43%	8%	9%	0%

Distribution of DM BOŚ's current recommendations for the companies which DM BOŚ has supplied with material investment services within the last 12 months

	Buy	Hold	Sell	Suspended	Under revision
Numbers	1	2	0	0	0
Percentage	33%	67%	0%	0%	0%

## Distribution of DM BOS's current market relative recommended weightings

	Overweight	Neutral	Underweight	Suspended	Under revision
Numbers	33	39	9	8	0
Percentage	37%	44%	10%	9%	0%

Distribution of DM BOS's current market relative recommended weightings for the companies which DM BOS has supplied with material investment services within the last 12 months

	Overweight	Neutral	Underweight	Suspended	Under revision
Numbers	0	3	0	0	0
Percentage	0%	100%	0%	0%	0%

# LT fundamental recommendation tracker

Analyst	Recommendation		Report date	Reiteration date	Distribution date	Expiry date	Performance	Relative performance	Price at issue/ reiteration*	EFV (12 months)	
Toya											
Maciej Wewiórski	Buy	-	21.07.2019	-	22.07.2019	Not later than 21.07.2020	-9%	-5%	4.98	8.70	-
Maciej Wewiórski	-	$\rightarrow$	-	30.07.2019	31.07.2019	-	-	-	5.00	8.70	-
Maciej Wewiórski	-	$\rightarrow$	-	29.08.2019	30.08.2019	-	-	-	4.94	8.70	-
Maciej Wewiórski	-	$\rightarrow$	-	01.09.2019	02.09.2019	-	-	-	4.94	8.70	-
Maciej Wewiórski	-	$\rightarrow$	-	13.10.2019	14.10.2019	-	-	-	3.92	8.70	_
Maciej Wewiórski	-	$\rightarrow$	-	23.10.2019	24.10.2019	-	-	-	4.52	8.70	_

<sup>\*</sup> prices at issue/reiteration are the closing prices at the report or reiteration date

# Market-relative recommendation tracker

Analyst	Relative Recommendati	ion	Report date	Reiteration date	Distribution date	Expiry date	Price at issue/ reiteration*	Relative performance
Toya								
Maciej Wewiórski	Neutral	-	21.07.2019	-	22.07.2019	Not later than 21.07.2020	4.98	-5%
Maciej Wewiórski	-	$\rightarrow$	-	30.07.2019	31.07.2019	-	5.00	-
Maciej Wewiórski	-	$\rightarrow$	-	29.08.2019	30.08.2019	-	4.94	-
Maciej Wewiórski	-	$\rightarrow$	-	01.09.2019	02.09.2019	-	4.94	-
Maciej Wewiórski	-	$\rightarrow$	-	13.10.2019	14.10.2019	-	3.92	-
Maciej Wewiórski	-	$\rightarrow$	-	23.10.2019	24.10.2019	-	4.52	-

<sup>\*</sup> prices at issue/reiteration are the closing prices at the report or reiteration date

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