

This report is prepared for the Warsaw Stock Exchange SA within the framework of the Analytical Coverage Support Program. 3.0.
This is an excerpt from the Polish version of DM BOŚ SA's research report.

Ferro

Stock performance

40

35 N 30

(E) 0.3 원 0.2

Source: Bloomberg

30/2021/GPW (114) November 2, 2021

Analyst: Sylwia Jaśkiewicz, CFA

Sector: Health care Fundamental rating: Buy (→) Market relative: Overweight (→) Price: PLN 37.50 12M EFV: PLN 41.7 (→) Market Cap: US\$ 200.2 m
Bloomberg code: FRO PW
Av. daily turnover: US\$ 0.1 m
12M range: PLN 16.30-41.10
Free float: 67%

Guide to adjusted profits

Income tax.

Key data

9.2021

IFRS consolidated		2020	2021E	2022E	2023E
Sales	PLN m	519.1	784.7	831.8	881.7
EBITDA	PLN m	83.2	112.4	112.8	121.3
EBIT	PLN m	75.8	99.6	100.0	107.0
Net income	PLN m	62.1	108.4	73.8	79.4
Adj net income	PLN m	62.1	73.9	73.8	79.4
Adj EPS	PLN	2.9	3.5	3.5	3.7
Adj EPS yoy chg	%	45	19	-0	8
Net debt	PLN m	31.8	96.1	85.2	67.6
P/E	X	12.8	7.3	10.8	10.0
Adj P/E	X	12.8	10.8	10.8	10.0
EV/EBITDA*	X	10.0	8.1	8.0	7.3
EV/EBIT*	X	10.9	9.1	9.0	8.2
DPS	PLN	0.40	2.20	2.20	2.26
Gross dividend yield	%	1.1	5.9	5.9	6.0
Number of shares (eop)	т	21.2	21.2	21.2	21.2

*excluding Termet's minorities Source: Company, DM BOŚ SA estimates

Recommended action

)1.2021)2.2021)3.2021)4.2021

We uphold our ST market relative Overweight rating and LT fundamental Buy recommendation for the Company. We believe good 3Q21 results are in the cards for the Group. Given the high demand continued we assume that Ferro would adjust their products' prices to the raw materials prices and transport costs accordingly. Besides, the results should be under the positive impact of the offer expansion (FDESIGN brand) towards the uppershelf products and consolidation of subsidiaries, Termet and Tester.

3Q21 financial results preview

We forecast the Group's 3Q21 revenues at PLN 234 million (up 58% yoy) assuming a 25% organic growth rate and PLN 49 million contributed by Termet/Tester.

We expect EBIT profitability to deteriorate to 13.5% in 3Q21 vs 18.7% a year ago. We assume the increase in costs of raw materials and salaries (due to the strategy implementation in 1H20 numerous projects were suspended given the big uncertainty on the market). Besides, the acquired companies have lower profitability than Ferro. Despite a dip in profitability we forecast 3Q21 EBIT at PLN 32

Upcoming events

1. Release of consolidated 3Q21 financials: November 29, 2021

Risk factors

- Economic slowdown in Europe
- 2. Falling demand for new flats
- 3. Falling frequency of renovations
- 4. Workforce shortage
- 5. Pressure on salaries
- High/volatile raw materials prices (of copper and zinc, in particular)
- Unfavorable/volatile FX rates (currency risk when PLN and CZK weaken against US\$ and EUR)
- 8. Own brands developed by shopping chains

Catalysts

- Continuous demand for new apartment flats
- Development of the market for renovations
- 3. Expansion in European markets
- 4. Strengthening position on the existing markets
- New products (expanding the product offer)
- 6. Repositioning of the Company's own brands (new upper segment brands)
- 7. Favorable/stable FX rates and raw materials prices
- 8. Brand promotion (intensifying online activities)
- 9. Potential acquisitions (if beneficial from the Group's perspective)

million (up 14% yoy) which indicates a record high level.

We assume net financial costs at PLN 2 million vs 3Q20 net financial gain at PLN 1 million and expect 3Q21 NI at PLN 23 million (flat yoy).



Fig. 1. Ferro; 3Q21E financials' forecasts

IFRS consolidated												yoy			yoy
(PLN m)	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	3Q21E	chg	1-3Q20	1-3Q21	chg
Sales	109.4	105.8	122.1	113.9	124.8	112.0	147.7	134.6	163.3	219.3	234.0	58%	384.5	616.6	60%
EBITDA	18.7	14.4	21.5	12.3	21.8	17.3	29.4	14.7	26.1	34.6	35.0	19%	68.5	95.7	40%
EBITDA margin	17.1%	13.6%	17.6%	10.8%	17.5%	15.4%	19.9%	10.9%	16.0%	15.8%	15.0%	-	17.8%	15.5%	-
EBIT	17.5	12.7	19.8	10.6	20.0	15.4	27.6	12.7	23.8	31.1	31.5	14%	63.1	86.4	37%
EBIT margin	16.0%	12.0%	16.2%	9.3%	16.1%	13.8%	18.7%	9.4%	14.5%	14.2%	13.5%	-	16.4%	14.0%	-
Pre-tax profit	16.1	11.7	17.7	8.5	20.2	14.5	29.1	12.7	21.9	45.3	30.0	3%	63.8	97.2	52%
Pre-tax profit margin	14.7%	11.1%	14.5%	7.4%	16.2%	12.9%	19.7%	9.4%	13.4%	20.7%	12.8%	-	16.6%	15.8%	-
Net profit	13.0	9.5	14.5	2.9	16.5	12.3	23.6	9.6	17.7	57.8	23.2	-2%	52.5	98.7	88%
Net profit margin	11.9%	9.0%	11.9%	2.6%	13.2%	11.0%	16.0%	7.1%	10.9%	26.4%	9.9%	-	13.6%	16.0%	_

Source: The Company, DM BOŚ SA estimates

Valuation

Thanks to the financial forecast update, valuation horizon forward shift, and revision of the risk-free rate (currently at 2.5%, prev. 2%) our 12M EFV representing a mix of the DCF valuation (50%) and peer relative valuation (50%) stays intact at PLN 41.7 per share. The DCF/peer-relative valuation yields PLN 46.8/ 36.6 per share (previously 46.6/ PLN 36.8 per share).

Strategy

The Company's strategy includes (i) consolidated revenues and EBITDA targets at PLN 700 million and PLN 90 million, respectively in 2023, (ii) investment expenditures in this period below PLN 10 million till 2023, and (iii) the Group's ND/EBITDA multiple below 2.5x in 2018–23. These assumptions do not cover acquisition plans. The Company intends to update their strategy in 2H21 and reveal the modifications at the beginning of 2022. Further acquisitions are likely, in our view.

Financial forecasts

We modify our financial forecast for the Company and upgrade FY21 EBITDA and NP by 10% and 7% to PLN 112 million and 74 million, respectively. We believe the good market situation is beneficial for the Group. Demand for the Company's goods and products is driven by the development of the residential market in the region (foreign markets contributed 65% of the Company's FY20 revenues; up 19% yoy). In the installation fittings segment, the replacement demand constitutes 55% with 45% coming from new investments. In the section of

batteries and accessories, 80% of demand results from renovations and 20% from new residential investments. The Company distributes its goods and products through traditional (66%) and modern (34%) channels. The Company benefits from a one-to-two year shift in demand with respect to the construction of apartments. Besides, the renovation and product life cycles are shortened.

According to the CSO,

- in 2020 in Poland (i) 224,000 dwellings were started, down 6% yoy, (ii) 222,000 dwellings were delivered, up 7% yoy, and (iii) 276,000 building permits were issued, up 3% yoy.
- In 1Q21 (i) 64,000 dwellings were started, up 21% yoy, (ii) 53,000 dwellings were delivered, up 7% yoy, and (iii) 84,000 building permits were issued, up 42% yoy.
- In 2Q21 in Poland (i) 81,000 dwellings were started, up 54% yoy, (ii) 52,000 dwellings were delivered, up 9% yoy, and (iii) 87,000 building permits were issued, up 19% yoy.
- In 2Q21 in Poland (i) 72,000 dwellings were started, up 7% yoy, (ii) 59,000 dwellings were delivered, flat yoy, and (iii) 83,000 building permits were issued, up 20% yoy.

Besides, the high demand prevails on the secondary market in Poland and housing markets in the neighboring countries prosper as well. Clients seem inclined to buy products from the higher-priced segments.

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 its 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 assets

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

Net provision charge = provisions created - provisions released

NPL coverrage ratio = loan loss provisions/NPL

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.

Numbers

Distribution of DM BOS's current recommendations

nder revision	Under revis	l S	Sell	Hold	Buy	
0)	;	5	22	51	Numbers
0%	,	,	6%	25%	57%	Percentage
)		6%	25%	57%	Percentage

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

72%

Hold

11%

DM BOS has supplied with material investment services within the last 12 months

0% 11% Percentage Distribution of DM BOS's current market relative recommended weightings for the companies which

Sell

Suspended

6%

Under revision

0%

Not rated

Distribution of DM BOS's current market relative recommended weightings

	Overweight	Neutral	Underweight	Suspended	Under revision	Not rated
Numbers	39	30	9	9	0	2
Percentage	44%	34%	10%	10%	0%	2%

	Overweight	Neutral	Underweight	Suspended	Under revision	Not rated
Numbers	9	5	1	1	0	2
Percentage	50%	28%	6%	6%	0%	11%

LT fundamental recommendation tracker

Analyst	Recommendation	on	Report date	Reiteration date	Distribution date	Expiry date	Performance	Relative performance	Price at issue/ reiteration*	EFV (12 months)	
Ferro											
Sylwia Jaśkiewicz	Hold	-	21.07.2019	-	22.07.2019	04.12.2019	11%	20%	13.70	17.10	_
Sylwia Jaśkiewicz	-	\rightarrow	-	30.07.2019	31.07.2019	-	-	-	13.50	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	01.09.2019	02.09.2019	-	-	-	12.05	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	10.09.2019	11.09.2019	-	-	-	12.10	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	15.09.2019	16.09.2019	-	-	-	12.65	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	13.10.2019	14.10.2019	-	-	-	13.40	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	24.10.2019	25.10.2019	-	-	-	13.00	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	17.11.2019	18.11.2019	-	-	-	13.00	17.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	18.11.2019	19.11.2019	-	-	-	13.00	17.10	\rightarrow
Sylwia Jaśkiewicz	Buy	↑	04.12.2019	-	05.12.2019	28.01.2020	17%	15%	15.20	17.80	1
Sylwia Jaśkiewicz	-	\rightarrow	-	08.12.2019	09.12.2019	-	-	-	15.00	17.80	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	09.01.2020	10.01.2020	-	-	-	16.30	17.80	\rightarrow
Sylwia Jaśkiewicz	Hold	\downarrow	28.01.2020	-	29.01.2020	22.07.2020	-4%	5%	17.80	18.50	1
Sylwia Jaśkiewicz	-	\rightarrow	-	04.02.2020	05.02.2020	-	-	-	17.90	18.50	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	06.02.2020	07.02.2020	-	-	-	17.50	18.50	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	03.03.2020	04.03.2020	-	-	-	15.20	18.50	\rightarrow
Sylwia Jaśkiewicz	_	\rightarrow	-	30.03.2020	31.03.2020	-	_	-	12.25	18.50	\rightarrow
Sylwia Jaśkiewicz	_	\rightarrow	-	22.04.2020	23.04.2020	-	_	-	14.00	18.50	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	23.04.2020	24.04.2020	_	_	_	14.00	18.50	\rightarrow
Sylwia Jaśkiewicz	_	\rightarrow	_	19.05.2020	20.05.2020	_	_	_	13.65	18.50	\rightarrow
Sylwia Jaśkiewicz	_	\rightarrow	_	15.06.2020	16.06.2020	_	_	_	16.60	18.50	\rightarrow
Sylwia Jaśkiewicz	_	\rightarrow	_	13.07.2020	14.07.2020	_	_	_	17.90	18.50	\rightarrow
Sylwia Jaśkiewicz	Buy	ŕ	22.07.2020	10.07.2020	23.07.2020	16.04.2021	75%	51%	17.00	20.30	^
Sylwia Jaśkiewicz	- Duy	\rightarrow	22.07.2020	01.09.2020	02.09.2020	10.04.2021	7370	5170	18.60	20.30	\rightarrow
Sylwia Jaśkiewicz		\rightarrow	_	17.09.2020	18.09.2020				18.90	20.30	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow		29.09.2020	30.09.2020		_	-	18.70	19.90	\downarrow
Sylwia Jaśkiewicz	-			08.10.2020	09.10.2020	_	-	-	19.00	19.90	
Sylwia Jaśkiewicz	-	\rightarrow	-			-	-	-	17.30		→
,	-	\rightarrow		03.11.2020	04.11.2020	-	-	-		22.00	
Sylwia Jaśkiewicz	-	\rightarrow	-	08.11.2020	09.11.2020	-	-	-	17.25	22.00	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	19.11.2020	20.11.2020	-	-	-	18.40	23.40	1
Sylwia Jaśkiewicz	-	\rightarrow	-	26.11.2020	27.11.2020	-	-	-	20.00	23.40	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	06.12.2020	07.12.2020	-	-	-	24.80	25.70	1
Sylwia Jaśkiewicz	-	\rightarrow	-	05.01.2021	05.01.2021	-	-	-	25.50	25.70	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	28.01.2021	29.01.2021	-	-	-	26.50	25.70	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	09.02.2021	10.02.2021	-	-	-	25.70	30.80	1
Sylwia Jaśkiewicz	-	\rightarrow	-	28.02.2021	01.03.2021	-	-	-	26.10	30.80	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	31.03.2021	01.04.2021	-	-	-	27.00	30.80	\rightarrow
Sylwia Jaśkiewicz	Buy	\rightarrow	16.04.2021	-	16.04.2021	Not later than 16.04.2022	35%	10%	29.30	30.80	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	10.05.2021	11.05.2021	-	-	-	29.80	34.10	1
Sylwia Jaśkiewicz	-	\rightarrow	-	27.05.2021	28.05.2021	-	-	-	32.50	34.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	30.05.2021	31.05.2021	-	-	-	33.00	34.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	09.07.2021	09.07.2021	-	-	-	35.30	34.10	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	12.08.2021	13.08.2021	-	-	-	38.00	41.70	1
Sylwia Jaśkiewicz	-	\rightarrow	-	31.08.2021	31.08.2021	-	-	-	40.50	41.70	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	30.09.2021	01.10.2021	-	_	-	35.60	41.70	\rightarrow
Sylwia Jaśkiewicz	-	\rightarrow	-	07.10.2021	07.10.2021	_	_	_	38.90	41.70	\rightarrow
Sylwia Jaśkiewicz		\rightarrow	_	02.11.2021	03.11.2021	_	_	_	37.50	41.70	\rightarrow

^{*} prices at issue/reiteration are the closing prices at the report or reiteration date

Market-relative recommendation tracker

Analyst	Relative Recommendation	n	Report date	Reiteration date	Distribution date	Expiry date	Price at issue/ reiteration*	Relative performance
Ferro								
Sylwia Jaśkiewicz	Neutral	-	21.07.2019	-	22.07.2019	18.11.2019	13.70	-2%
Sylwia Jaśkiewicz	-	\rightarrow	-	30.07.2019	31.07.2019	-	13.50	-
Sylwia Jaśkiewicz	-	\rightarrow	-	01.09.2019	02.09.2019	-	12.05	-
Sylwia Jaśkiewicz	-	\rightarrow	-	10.09.2019	11.09.2019	-	12.10	-
Sylwia Jaśkiewicz	-	\rightarrow	-	15.09.2019	16.09.2019	-	12.65	-
Sylwia Jaśkiewicz	-	\rightarrow	-	13.10.2019	14.10.2019	-	13.40	-
Sylwia Jaśkiewicz	-	\rightarrow	-	24.10.2019	25.10.2019	-	13.00	-
Sylwia Jaśkiewicz	-	\rightarrow	-	17.11.2019	18.11.2019	-	13.00	-
Sylwia Jaśkiewicz	Overweight	↑	18.11.2019	-	19.11.2019	28.01.2020	13.00	41%
Sylwia Jaśkiewicz	-	\rightarrow	-	04.12.2019	05.12.2019	-	15.20	-
Sylwia Jaśkiewicz	-	\rightarrow	-	08.12.2019	09.12.2019	-	15.00	-
Sylwia Jaśkiewicz	-	\rightarrow	-	09.01.2020	10.01.2020	-	16.30	-
Sylwia Jaśkiewicz	Neutral	\downarrow	28.01.2020	-	29.01.2020	23.04.2020	17.80	-1%
Sylwia Jaśkiewicz	-	\rightarrow		04.02.2020	05.02.2020		17.90	-
Sylwia Jaśkiewicz	_	\rightarrow	_	06.02.2020	07.02.2020	_	17.50	-
Sylwia Jaśkiewicz	_	\rightarrow	_	03.03.2020	04.03.2020	_	15.20	-
Sylwia Jaśkiewicz	_	\rightarrow		30.03.2020	31.03.2020	_	12.25	
Sylwia Jaśkiewicz	_	\rightarrow	_	22.04.2020	23.04.2020	_	14.00	_
Sylwia Jaśkiewicz	Overweight	Ť	23.04.2020	22.04.2020	24.04.2020	16.04.2021	14.00	60%
Sylwia Jaśkiewicz	- Overweight	\rightarrow	20.04.2020	19.05.2020	20.05.2020	10.04.2021	13.65	0070
Sylwia Jaśkiewicz		\rightarrow		15.06.2020	16.06.2020		16.60	
Sylwia Jaśkiewicz	-		-	13.07.2020	14.07.2020	-	17.90	-
Sylwia Jaśkiewicz	-	\rightarrow \rightarrow	-	22.07.2020	23.07.2020	-	17.90	-
	-		-	01.09.2020	02.09.2020	-		-
Sylwia Jaśkiewicz	-	\rightarrow	-			-	18.60	-
Sylwia Jaśkiewicz	-	\rightarrow	-	17.09.2020	18.09.2020	-	18.90	-
Sylwia Jaśkiewicz	-	\rightarrow	-	29.09.2020	30.09.2020	-	18.70	-
Sylwia Jaśkiewicz	-	\rightarrow	-	08.10.2020	09.10.2020	-	19.00	-
Sylwia Jaśkiewicz	-	\rightarrow	-	03.11.2020	04.11.2020	-	17.30	-
Sylwia Jaśkiewicz	-	\rightarrow	-	08.11.2020	09.11.2020	-	17.25	-
Sylwia Jaśkiewicz	-	\rightarrow	-	19.11.2020	20.11.2020	-	18.40	-
Sylwia Jaśkiewicz	-	\rightarrow	-	26.11.2020	27.11.2020	-	20.00	-
Sylwia Jaśkiewicz	-	\rightarrow	-	06.12.2020	07.12.2020	-	24.80	-
Sylwia Jaśkiewicz	-	\rightarrow	-	05.01.2021	05.01.2021	-	25.50	-
Sylwia Jaśkiewicz	-	\rightarrow	-	28.01.2021	29.01.2021	-	26.50	-
Sylwia Jaśkiewicz	-	\rightarrow	-	09.02.2021	10.02.2021	-	25.70	-
Sylwia Jaśkiewicz	-	\rightarrow	-	28.02.2021	01.03.2021	-	26.10	-
Sylwia Jaśkiewicz	-	\rightarrow	-	31.03.2021	01.04.2021	-	27.00	-
Sylwia Jaśkiewicz	Overweight	\rightarrow	16.04.2021	-	16.04.2021	Not later than 16.04.2022	29.30	10%
Sylwia Jaśkiewicz	-	\rightarrow	-	10.05.2021	11.05.2021	-	29.80	-
Sylwia Jaśkiewicz	-	\rightarrow	-	27.05.2021	28.05.2021	-	32.50	-
Sylwia Jaśkiewicz	-	\rightarrow	-	30.05.2021	31.05.2021	-	33.00	-
Sylwia Jaśkiewicz	-	\rightarrow	-	09.07.2021	09.07.2021	-	35.30	-
Sylwia Jaśkiewicz	-	\rightarrow	-	12.08.2021	13.08.2021	-	38.00	-
Sylwia Jaśkiewicz	-	\rightarrow	-	31.08.2021	31.08.2021	-	40.50	-
Sylwia Jaśkiewicz	-	\rightarrow	-	30.09.2021	01.10.2021	-	35.60	-
Sylwia Jaśkiewicz	-	\rightarrow	-	07.10.2021	07.10.2021	-	38.90	-
Sylwia Jaśkiewicz	-	\rightarrow	-	02.11.2021	03.11.2021	-	37.50	-

^{*} prices at issue/reiteration are the closing prices at the report or reiteration date

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