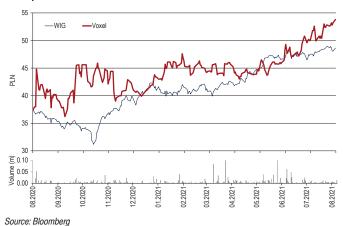


This report is prepared for the Warsaw Stock Exchange SA within the framework of the Analytical Coverage Support Program. 3.0.
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This is an excerpt from the Polish version of DM BOS SA's

# Voxel

### Stock performance



# **Recommended action**

We maintain our LT fundamental Buy recommendation and ST relative Overweight stance. Voxel's 2Q21 financials are very good indeed which stems chiefly from the tests for SARS-CoV-2 virus performed in the Group (high volume in April), but also from an improved volume of diagnostic services.

# 2Q21 financial results review

In 1Q/ 2Q/ 3Q/ 4Q20 Voxel performed 54,600 (up 12% yoy)/ 36,800 (down 37% yoy)/ 53,000 (down 11% yoy)/ 53,900 (down 8% yoy) diagnostic procedures and in 1Q21 it was 57,500 (up 5% yoy). In 2Q21 we forecasted 62,000 diagnostic procedures to be performed in the Group and we hit the mark as the actual number of procedures performed reached 62,800 (up 71% yoy). Non-consolidated revenues amounted to PLN 41 million (up 68% yoy) while we expected PLN 42 million.

RP/ Scanix/ Exira/ Vito-Med 2Q21 sales stood at PLN 2 million/ 4 million/ 2 million/ 41 million vs our forecast of PLN 2 million/ 5 million/ 2 million/ 41 million. Scanix and Exira managed to raise their

# 19/2021/GPW (79) August 23, 2021

Analyst: Sylwia Jaśkiewicz, CFA

Sector: Health care Fundamental rating: Buy (→) Market relative: Overweight (→) Price: PLN 53.80 12M EFV: PLN 63.1 (→) Market Cap: US\$ 144.9 m Bloomberg code: VOX PW Av. daily turnover: US\$ 0.14 m 12M range: 36.20-53.80 PLN Free float: 51%

# Guide to adjusted profits

Results adjusted for occasional purchase of Scanix, real estate disposal and compensations.

## Key data

I TOO III I					
IFRS consolidated		2020	2021E	2022E	2023E
Sales	PLN m	327.6	373.7	299.4	313.4
EBITDA	PLN m	84.5	120.1	93.4	97.8
Adj EBITDA	PLN m	75.3	120.1	93.4	97.8
EBIT	PLN m	50.4	84.0	54.7	57.4
Adj EBIT	PLN m	41.2	84.0	54.7	57.4
Net income	PLN m	34.0	64.0	40.4	43.4
Adj NI	PLN m	27.1	64.0	40.4	43.4
EPS	PLN	3.23	6.09	3.85	4.13
EPS yoy chg	%	48	88	-37	7
Adj EPS	PLN	2.58	6.09	3.85	4.13
Adj EPS yoy chg	%	12	136	-37	7
Net debt	PLN m	130.3	94.3	79.2	52.3
P/E	X	16.6	8.8	14.0	13.0
Adj P/E	X	20.9	8.8	14.0	13.0
P/CE	X	8.3	5.6	7.1	6.7
Adj P/CE	X	9.2	5.6	7.1	6.7
EV/EBITDA	X	8.2	5.5	6.9	6.3
Adj EV/EBITDA	X	9.2	5.5	6.9	6.3
EV/EBIT	X	13.8	7.9	11.8	10.8
Adj EV/EBIT	X	16.9	7.9	11.8	10.8
DPS	PLN	0.91	2.00	2.68	1.69
Gross dividend yield	%	1.7	3.7	5.0	3.1
Number of shares (eop)	т	10.5	10.5	10.5	10.5

Source: Company, DM BOŚ SA estimates

## Upcoming events

1. Release of consolidated 3Q21 financials: November 25

## **Risk factors**

- Drop of public spending on healthcare (high exposure to NFZ)
- The decline in medical services pricing, in particular, CT, MRI, PET-CT treatments
   Change in the State's policy reporting private.
- Change in the State's policy regarding private medical contractors
- 4. Changes in the Company's contracts with NFZ (the majority secured until 2023/2024)
- Changes in legislation regarding the funding of hospitals/treatments
- The decline in the society's affluence (FFS and commercial clients contribute up to 20% of Voxel's revenues)
- New innovative methods of cancer diagnostics/
  treatment
- 8. Medical errors reputational risk
- 9. Low and deteriorating availability of radiologists
- 10. Loss/low labor supply
- Salary pressure (in particular of medical and IT staff)
- 12. Oversized investments
- Lagging behind the technological progress in diagnostics

## Catalysts

- 1. Aging society
- The number of diagnostic imaging treatments below the standards in developed countries
- 3. Change of PET funding in hospital treatments
- Medical services pricing increase
- Development of the market of private medical services
- Improvement of the treatment mix (towards more advanced)
- New medical services (such as micro-invasive treatments, fusion biopsy, radiofrequency liver ablation, TI, BI, BMN)
- Development of a profitable segment of pharmaceutical research (clinical trials)
- Organic growth, new centers (high barriers to entry)
   Acquisitions economies of scale
- Acquisitions economies of scale
   Cooperation with Warsaw University; new radio
- tracers
  12. Consolidation of the sector; potential acquisition
- target

  13. Al development and new algorithms for test
- descriptions

  14. IT software development for cloud diagnostics
- 15. New business lines (SARS-CoV-2 tests, swabs)

Overage Prical Program



Fig. 1. Voxel: 2Q21 financial results

IFRS consolidated											Results vs		yoy			yoy
(PLN m)	1Q19	2Q19	3Q19	4Q19	1Q20	2Q20	3Q20	4Q20	1Q21	2Q21	forecasts	2Q21E	chg	1H20	1H21	chg
Sales	49.1	46.6	48.6	67.3	50.4	52.6	86.7	137.9	111.7	107.9	$\rightarrow$	105.4	105%	103.0	219.6	113%
Profit on sales	7.2	7.8	8.5	10.0	1.5	-3.4	16.1	26.2	21.8	27.7	$\uparrow$	25.4	n.m.	-1.9	49.5	n.m.
Profit on sales margin	14.7%	16.8%	17.5%	14.9%	3.0%	-6.4%	18.5%	19.0%	19.5%	25.7%	-	24.1%	-	-1.8%	22.5%	-
EBITDA	12.8	13.7	14.6	16.2	17.3	6.8	25.3	35.0	31.4	36.7	$\rightarrow$	35.1	436%	24.2	68.1	182%
EBITDA margin	26.1%	29.3%	30.0%	24.0%	34.4%	13.0%	29.2%	25.4%	28.1%	34.0%	-	33.3%	-	23.5%	31.0%	-
Adj EBITDA	12.8	13.7	14.6	16.7	10.2	4.7	25.3	35.0	31.4	36.7	$\rightarrow$	35.1	674%	14.9	68.1	356%
Adj EBITDA margin	26.1%	29.3%	30.0%	24.8%	20.2%	9.0%	29.2%	25.4%	28.1%	34.0%	-	33.3%	-	14.5%	31.0%	-
EBIT	7.4	8.1	8.8	10.0	9.0	-0.8	16.3	25.9	22.3	27.7	$\rightarrow$	25.9	n.m.	8.2	50.0	509%
EBIT margin	15.1%	17.4%	18.1%	14.8%	17.8%	-1.5%	18.8%	18.8%	20.0%	25.7%	-	24.6%	-	8.0%	22.8%	-
Adj EBIT	7.4	8.1	8.8	10.5	1.9	-2.9	16.3	25.9	22.3	27.7	$\rightarrow$	25.9	n.m.	-1.0	50.0	n.m.
Adj EBIT margin	15.1%	17.4%	18.1%	15.6%	3.7%	-5.5%	18.8%	18.8%	20.0%	25.7%	-	24.6%	-	-1.0%	22.8%	-
Pre-tax profit	6.2	6.9	7.6	7.8	7.4	-2.1	14.9	24.5	21.1	25.4	$\rightarrow$	24.4	n.m.	5.3	46.5	783%
Pre-tax profit margin	12.5%	14.8%	15.6%	11.6%	14.7%	-4.1%	17.1%	17.8%	18.9%	23.6%	-	23.1%	-	5.1%	21.2%	-
Net profit	5.0	5.5	6.0	6.5	3.6	-1.2	11.7	19.8	17.1	19.8	$\rightarrow$	19.3	n.m.	2.4	36.8	n.m.
Net profit margin	10.1%	11.8%	12.4%	9.6%	7.2%	-2.4%	13.5%	14.4%	15.3%	18.3%	-	18.4%	-	2.3%	16.8%	-
Adj NP	5.0	5.5	6.0	7.8	-1.1	-3.3	11.7	19.8	17.1	21.5	$\uparrow$	19.3	n.m.	-4.5	38.6	n.m.
Adj NP margin	10.1%	11.8%	12.4%	11.5%	-2.2%	-6.4%	13.5%	14.4%	15.3%	19.9%	-	18.4%	-	-4.3%	17.6%	

Source: Company, DM BOŚ SA estimates

volumes by 69% and 72%, respectively, in 2Q21. The gamma knife treatments at Exira grew by 64% yoy. On June 1, 2020, the first laboratory performing testing for SARS-CoV-2 was launched at Vito-Med's hospital and currently 4 laboratories: in Gliwice, Krosno, Nowy Sącz, and Warsaw, provide diagnostic services (250,000 tests performed in 1H21); the Company has started preparations to include genetic tests in its offer. 2Q21 revenues from sales of diagnostic services amount to PLN 35 million. The revenues from the hospital services increased in 2Q21.

Alteris's 2Q21 revenues stand at PLN 45 million (up 109% yoy), in line with our expectations; Alteris supplied Vito-Med, but also delivered services to external partners (yoy increase).

The Group's consolidated revenues reached c. PLN 108 million in 2Q21 (up 105% yoy) vs our expectations at PLN 106 million (up 100% yoy). The Group's EBIT and NI at PLN 28 million and PLN 20 million, respectively, slightly beat our expectations at PLN 26 million and 19 million, respectively. The gross margin on sales in 2Q21 increased in all the subsidiaries. The Group booked a PLN 0.9 million write- offs related to CardioCube in the financial costs, hence the adjusted NI stands at PLN 22 million showing a higher yoy growth.

# **Financial forecasts**

We maintain our financial forecasts for the Group, albeit they look a tad conservative, in our view.

The Company intends to carry out some acquisitions of companies operating in the turf of medical diagnostic imaging this year and the next year which we have not included in our financial model. Given the government's plans to increase funding for public healthcare, the Company expects an increase in the number of performed diagnostic tests and medical procedures as well as the services realized by Alteris.

Voxel is a consortium member with Ascend Advanced Healthcare Solutions (the authorized distributor of GE Healthcare in Saudi Arabia) and Abdullatif & Mohammed Al-Fozan Company (a conglomerate with a portfolio of companies operating throughout the GCC and Middle East) and as the consortium member took part in a tender for radiology publicprivate partnership project organized by the Kingdom of Saudi Arabia. In the tender a private provider will be selected which will enter into a 10year concession to deliver medical services (CT, MR, X-Ray, USG, mammography, PET and radionuclide therapy) together with developing of tele radiology network to 7 hospital facilities in the Riyadh region. On June 30, the list of qualified companies and consortiums eligible to participate in the second stage of the tender was announced and the Voxel -Ascend -Al Fozan consortium was included.

#### 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 BOS 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

HOE = net pront/average equity

ROA = net income/average assets

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 average of time, the ending 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	Not rated
Numbers	46	23	6	10	0	1
Percentage	53%	27%	7%	12%	0%	1%

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

					-	
	Overweight	Neutral	Underweight	Suspended	Under revision	Not rated
Numbers	36	28	11	10	0	1
Percentage	42%	33%	13%	12%	0%	1%

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

	Buy	Hold	Sell	Suspended	Under revision	Not rated
Numbers	9	4	0	1	0	1
Percentage	60%	27%	0%	7%	0%	7%

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

	Overweight	Neutral	Underweight	Suspended	Under revision	Not rated
Numbers	5	7	1	1	0	1
Percentage	33%	47%	7%	7%	0%	7%

LT fundamental recommendation tracker

Analyst	Recommendation	n	Report date	Reiteration date	Distribution date	Expiry date	Performance	Relative performance	Price at issue/ reiteration*	EFV (12 months)	
Voxel											
Sylwia Jaśkiewicz	Buy	-	21.07.2019	-	22.07.2019	25.06.2020	10%	32%	28.00	35.10	_
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.07.2019	31.07.2019	-	-	-	29.60	35.10	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	18.08.2019	19.08.2019	-	-	-	29.50	34.10	$\downarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	21.08.2019	22.08.2019	-	-	-	30.20	34.10	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	01.09.2019	02.09.2019	-	-	-	30.90	34.10	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	10.09.2019	11.09.2019	-	-	-	32.00	35.70	<b>↑</b>
Sylwia Jaśkiewicz	-	$\rightarrow$	-	13.10.2019	14.10.2019	-	-	-	31.50	35.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	24.10.2019	25.10.2019	-	-	-	31.00	35.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	17.11.2019	18.11.2019	-	-	-	32.50	35.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	25.11.2019	26.11.2019	-	-	-	34.00	35.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	04.12.2019	05.12.2019	-	-	-	32.40	38.40	<b>↑</b>
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.12.2019	09.12.2019	-	-	-	31.50	38.40	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	09.01.2020	10.01.2020	-	-	-	32.70	38.40	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	02.02.2020	03.02.2020	-	-	-	31.20	39.50	$\uparrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	04.02.2020	05.02.2020	-	-	-	32.20	39.50	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	06.02.2020	07.02.2020	-	-	-	32.30	39.50	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	03.03.2020	04.03.2020	-	-	-	31.00	39.50	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.03.2020	31.03.2020	-	-	-	26.50	39.50	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	14.04.2020	15.04.2020	-	-	-	27.00	34.00	$\downarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	22.04.2020	23.04.2020	-	-	-	28.10	34.00	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	19.05.2020	20.05.2020	-	-	-	27.30	34.00	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	15.06.2020	16.06.2020	-	-	-	28.60	34.00	$\rightarrow$
Sylwia Jaśkiewicz	Hold	$\downarrow$	25.06.2020	-	26.06.2020	29.07.2020	29%	26%	29.80	34.00	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	13.07.2020	14.07.2020	-	-	-	30.60	34.00	$\rightarrow$
Sylwia Jaśkiewicz	Buy	<b>↑</b>	29.07.2020	-	30.07.2020	09.07.2021	23%	-5%	38.50	43.00	<b>↑</b>
Sylwia Jaśkiewicz	-	$\rightarrow$	-	23.08.2020	24.08.2020	-	-	-	44.80	50.40	<b>↑</b>
Sylwia Jaśkiewicz	-	$\rightarrow$	-	01.09.2020	02.09.2020	-	-	-	39.50	50.40	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.10.2020	09.10.2020	-	-	-	43.40	50.40	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.11.2020	09.11.2020	-	-	-	44.70	50.40	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	11.11.2020	12.11.2020	-	-	-	42.40	52.30	<b>↑</b>
Sylwia Jaśkiewicz	-	$\rightarrow$	-	22.11.2020	23.11.2020	-	-	-	44.40	52.30	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	06.12.2020	07.12.2020	-	-	-	40.80	54.70	$\uparrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	05.01.2021	05.01.2021	-	-	-	41.30	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	28.01.2021	29.01.2021	-	-	-	45.10	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	28.02.2021	01.03.2021	-	-	-	44.50	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	03.03.2021	04.03.2021	-	-	-	45.20	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.03.2021	31.03.2021	-	-	-	44.90	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	16.04.2021	16.04.2021	-	-	-	45.70	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	20.05.2021	21.05.2021	-	_	-	44.50	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	24.05.2021	25.05.2021	-	_	-	46.50	54.70	$\rightarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.05.2021	31.05.2021	-	_	-	44.80	54.70	$\rightarrow$
Sylwia Jaśkiewicz	Buy	$\rightarrow$	09.07.2021	-	09.07.2021	Not later than	18%	15%	47.20	54.70	$\rightarrow$
,	• •					09.07.2022				•	
Sylwia Jaśkiewicz	-	$\rightarrow$	-	01.08.2021	02.08.2021	-	-	-	47.90	52.70	$\downarrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.08.2021	09.08.2021	-	-	-	50.40	63.10	$\uparrow$
Sylwia Jaśkiewicz	-	$\rightarrow$	-	23.08.2021	24.08.2021	-	-	-	53.80	63.10	$\rightarrow$

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

Market-relative recommendation tracker

Analyst	Relative Recommendatio	on	Report date	Reiteration date	Distribution date	Expiry date	Price at issue/ reiteration*	Relative performance
Voxel								
Sylwia Jaśkiewicz	Overweight	-	21.07.2019	-	22.07.2019	25.06.2020	28.00	32%
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.07.2019	31.07.2019	-	29.60	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	18.08.2019	19.08.2019	-	29.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	21.08.2019	22.08.2019	-	30.20	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	01.09.2019	02.09.2019	-	30.90	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	10.09.2019	11.09.2019	-	32.00	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	13.10.2019	14.10.2019	-	31.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	24.10.2019	25.10.2019	-	31.00	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	17.11.2019	18.11.2019	-	32.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	25.11.2019	26.11.2019	-	34.00	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	04.12.2019	05.12.2019	-	32.40	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.12.2019	09.12.2019	-	31.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	09.01.2020	10.01.2020	-	32.70	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	02.02.2020	03.02.2020	-	31.20	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	04.02.2020	05.02.2020	-	32.20	-
Sylwia Jaśkiewicz	-	$\rightarrow$	_	06.02.2020	07.02.2020	-	32.30	-
Sylwia Jaśkiewicz	-	$\rightarrow$	_	03.03.2020	04.03.2020	-	31.00	-
Sylwia Jaśkiewicz	_	$\rightarrow$	_	30.03.2020	31.03.2020	_	26.50	_
Sylwia Jaśkiewicz	_	$\stackrel{'}{ ightarrow}$	_	14.04.2020	15.04.2020	_	27.00	_
Sylwia Jaśkiewicz	_	$\stackrel{'}{ ightarrow}$	_	22.04.2020	23.04.2020	_	28.10	_
Sylwia Jaśkiewicz	_	$\stackrel{'}{\rightarrow}$	_	19.05.2020	20.05.2020	_	27.30	_
Sylwia Jaśkiewicz	_	$\rightarrow$	_	15.06.2020	16.06.2020	_	28.60	_
Sylwia Jaśkiewicz	Neutral	$\overrightarrow{\downarrow}$	25.06.2020	10.00.2020	26.06.2020	29.07.2020	29.80	26%
Sylwia Jaśkiewicz	iveutiai	$\stackrel{\checkmark}{\rightarrow}$	23.00.2020	13.07.2020	14.07.2020	23.01.2020	30.60	2070
Sylwia Jaśkiewicz	Overweight	Ť	29.07.2020	10.07.2020	30.07.2020	09.07.2021	38.50	-5%
Sylwia Jaśkiewicz	Overweight	$\rightarrow$	25.01.2020	23.08.2020	24.08.2020	03.01.2021	44.80	-370
Sylwia Jaśkiewicz	-	$\rightarrow$	-	01.09.2020	02.09.2020		39.50	
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.10.2020	09.10.2020		43.40	
Sylwia Jaśkiewicz		$\rightarrow$ $\rightarrow$		08.11.2020	09.11.2020		44.70	
Sylwia Jaśkiewicz	-	$\rightarrow$ $\rightarrow$	-	11.11.2020	12.11.2020	-	42.40	-
Sylwia Jaśkiewicz	-		-	22.11.2020	23.11.2020	-	44.40	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	06.12.2020	07.12.2020	-	40.80	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	05.01.2020	07.12.2020	-	41.30	-
Sylwia Jaskiewicz	-	$\rightarrow$	-	28.01.2021	29.01.2021	-	45.10	-
	-	$\rightarrow$	-			-		-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	28.02.2021	01.03.2021	-	44.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	03.03.2021	04.03.2021	-	45.20	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.03.2021	31.03.2021	-	44.90	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	16.04.2021	16.04.2021	=	45.70	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	20.05.2021	21.05.2021	=	44.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	24.05.2021	25.05.2021	-	46.50	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	30.05.2021	31.05.2021	-	44.80	-
Sylwia Jaśkiewicz	Overweight	$\rightarrow$	09.07.2021	-	09.07.2021	Not later than 09.07.2022	47.20	15%
Sylwia Jaśkiewicz	-	$\rightarrow$	-	01.08.2021	02.08.2021	-	47.90	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	08.08.2021	09.08.2021	-	50.40	-
Sylwia Jaśkiewicz	-	$\rightarrow$	-	23.08.2021	24.08.2021	-	53.80	-

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

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