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Friday, April 09, 2021 | periodical publication

Monthly Market Outlook: April 2021

Equity Market, Macroeconomics

Equity Markets

Investors continue to have high appetite for riskier assets as vaccine rollouts accelerate, fueling expectations for an economic revival underpinned by loose monetary policy and fiscal stimulus. We maintain a bullish view on equities, with an emphasis on cyclical sectors.

Sector Outlook

Financials

Poland's Supreme Court is slated to provide a unified pathway in mid-April on how low courts should handle cases over unfair contract terms brought by Swiss franc borrowers. We remain cautiously optimistic that the tribunal's stance will be such as to nudge banks and their clients towards settling their disputes without the involvement of courts. For rated banks outside of Poland, we have raised our earnings expectations based on 2020 results and 2021 guidance, and we see these institutions as a worthwhile alternative to Polish lenders in the worst-case Supreme Court ruling scenario.

Chemicals

Chemical producers are grappling with rising costs of gas, coking coal, and carbon emissions. After an upward shift in fertilizer prices, we are prompted to upgrade our view on Grupa Azoty from sell to hold.

Mining

Mining fundamentals can be expected to improve going forward looking at stronger PMI prints and decreasing inventories.

Oil & Gas

With oil prices stabilized, refining margins have had more room to recover. Lotos is our top pick for April, and we maintain a bullish view on PGNiG backed by hiked earnings expectations and valuation.

Utilities

Investors have turned more bullish in European utilities and soon the market might start to discount higher dividends and stronger growth in 2021 than initially forecast thanks to higher prices of electricity and CO2.

Telecoms, Media, IT

In IT, we see upside potential in Asseco Poland and Comarch after strong fourth-quarter results. In Telco, Cyfrowy Polsat has boosted its profile by selling mobile infrastructure, and Orange Polska has just been reported to have won over more mobile users in Q1 than any of its competitors.

Gaming

The gaming sector benefits from favorable USDPLN movements. Our top pick for April is Ten Square Games. A decline in the share price of PlayWay has created an accumulate opportunity. We are underweight CD Projekt and 11 bit studios.

Industrials

We see more bright prospects ahead for industrials looking at improved PMI prints in Europe and a weak zloty. Our top picks for April are AC, Astarta, Kernel, Mo-BRUK, Mangata, and Stalprodukt. We would avoid Amica.

Retail & e-Commerce

We maintain our contrarian bearish view on Allegro in e-Commerce. Fashion retailers are poised to come back into favor with investors as soon as lockdown restrictions start to ease, and our top picks on this theme are Answear, LPP, and VRG. Among grocery retailers, we continue to favor Dino Polska. We also remain bullish on the electrical goods supplier TIM.

Key Ratings

Positive: AC, Answear, Astarta, CEZ, Dino, Erste Bank, JSW, KGHM, Kernel, LPP, Lotos, Mo-BRUK, Moneta Money Bank, Pekao, PGNiG, PlayWay, PZU, Santander Bank Polska, Stalprodukt, Ten Square Games, TIM, VRG **Negative:** 11 bit studios, Amica, CD Projekt, Polenergia, PKP Cargo

| EU Indices | Value | 1M chng | YTD chng |
|-----------------|--------|---------|----------|
| WIG | 59,436 | +1.9% | +4 % |
| ATX | 3,191 | +2.0% | +15% |
| BUX | 44,194 | +1.5% | +5% |
| PX | 1,088 | +2.4% | +6% |
| WSE WIG Ind. | Value | 1M | YTD |
| WIG20 | 1,980 | +0.8% | -0% |
| mWIG40 | 4,466 | +3.0% | +12% |
| sWIG80 | 19,195 | +7.7% | +20% |
| Banking | 5,468 | -0.5% | +15% |
| Basic Materials | 6,172 | +5.2% | +10% |
| Chemicals | 8,932 | +3.6% | +16% |
| Clothes | 5,501 | +7.8% | +7% |
| Construction | 4,066 | +2.2% | +11% |
| Energy | 2,361 | +12.5% | +16% |
| Food | 4,084 | +0.2% | +12% |
| Gaming | 24,702 | -9.1% | -14% |
| IT | 4,162 | +5.9% | +8 % |
| Media | 6,483 | +7.7% | +7% |
| Oil & Gas | 5,596 | +0.5% | +13% |
| Telecom | 984 | +7.5% | +1% |

Rating & 9M TP Changes as of 9 April

| Rating & 3M Th | | |
|------------------|--------------------|---------------|
| Name | Rating | 9M TP |
| Alumetal | neutral 🕨 | - |
| Amica | underweight > | - |
| CCC | hold > | 96.00 PLN ▲ |
| CD Projekt | reduce ▼ | 172.60 PLN ▼ |
| CEZ | buy 🕨 | 693.24 CZK ▲ |
| Cognor | hold ▼ | 3.19 PLN ▶ |
| Dino | accumulate 🕨 | 290.80 PLN 🔺 |
| Enea | suspended > | - |
| Energa | suspended > | - |
| Erste Group | buy 🕨 | 34.06 EUR ▲ |
| Eurocash | hold ▼ | 16.50 PLN ▼ |
| Famur | hold ▼ | 2.50 PLN ▼ |
| GPW | hold ▲ | 44.48 PLN 🔺 |
| Grupa Azoty | hold ▲ | 30.23 PLN ▲ |
| Grupa Kęty | hold > | 534.23 PLN ▲ |
| Jeronimo Martins | hold ▼ | 14.50 EUR ▼ |
| JSW | buy 🕨 | 48.09 PLN ▲ |
| KGHM | buy 🕨 | 222.05 PLN ▼ |
| Komercni Banka | buy ▲ | 804.77 CZK ▲ |
| Lotos | buy 🕨 | 53.39 PLN ▼ |
| LPP | accumulate 🕨 | 9300 PLN 🔺 |
| Mangata | overweight 🕨 | - |
| Mo-BRUK | accumulate 🔻 | 426.72 PLN ▲ |
| MOL | hold ▼ | 2294.00 HUF ▼ |
| Moneta Money B | buy 🔺 | 95.50 CZK ▲ |
| OTP Bank | accumulate 🔺 | 15143 HUF ▲ |
| PGE | suspended > | - |
| PGNiG | accumulate 🕨 | 6.84 PLN ▲ |
| PKP Cargo | sell ▼ | 16.21 PLN ▲ |
| PlayWay | accumulate 🔺 | 590.00 PLN ▶ |
| Polenergia | sell ▼ | 72.69 PLN ▲ |
| PZU | buy 🕨 | 40.63 PLN ▲ |
| RBI | accumulate 🕨 | 21.00 EUR 🔺 |
| Skarbiec Holding | suspended V | - |
| Ten Square G | buy 🕨 | 702.00 PLN ▼ |

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 EBITDA – EBIT + Depreciation and Amortisation
PBA – Profit on Banking Activity
P/CE – price to earnings with amortisation
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

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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.

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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.

Comparative – 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.



Comparable Companies Used In Relative Valuation Models

Activision, Blizzard, CAPCOM, Electronic Arts, Paradox Interactive, Take Two Interactive, Ubisoft Entertainment 11 bit studios

Axel Springer, Cinemark Holdings, Cineworld, Daily Mail&General, IMAX Corp, JC Decaux, Lagardere, Sanoma, Schibsted, Stroeer Media Agora

Alibaba, Amazon, Asos, Boohoo, Ebay, Etsy, Global Fashion Group, Jd.Com, Lojas Americanas, Magazine Luiza, Mercadolibre, Overstock.Com,

Via Varejo, Vipshop Holdings, Zalando, Zozo

AmRest Alsea, Autogrill, Chipotle Mexican, Collins Foods, Jack In The Box, McDonalds, Mitchells & Butlers, Starbucks, Texas Roadhouse, Wendy's,

Allegro

Alibaba Group, Amazon.com, Asos, Boohoo, Ebay, Global Fashion Group, Lojas Americanas, Overstock.com, Via Varejo, Zalando, Zozo Answear

Asseco Poland Atos, CAP Gemini, Comarch, Computacenter, Fisery, Indra Sistemas, Oracle, Sage Group, SAP, Software AG Adidas, Asos, Boohoo.com, Caleries, Crocs, Foot Locker, Geox, Nike, Steven Madden, Tod's, Zalando CCC

CD Projekt Activision, Blizzard, CAPCOM, Electronic Arts, Take Two Interactive, Ubisoft Entertainment

CEZ EDF, EDP, Endesa, Enea, Enel, Energa, EON, Innogy, PGE, RWE, Tauron

Akzo Nobel, BASF, Bayer, Ciner Resources, GHCL, Hongda Xindye, Huntsman, ICI Pakistan, MISR Chemical, PCC Rokita, OCI, Qingdao, Ciech

Sesoda, Shandong Haihua, Soda Samayii, Solvay, Tangshan Sanyou Chemical, Tata Chemicals, Tessenderlo Chemie, Wacker Chemie

AK Steel, Alumetal, ArcelorMittal, Baoshan Iron & Steel, Commercial Metals, HeSteel, Hitachi Metals, Hyundai Steel, JFE Holdings, JSW Steel, Cognor Kloeckner & Co, Metalurgica Gerdau, Nippon Yakin Kogyo, Nucor, Olympic Steel, Outokumpu, POSCO, Salzgitter, SSAB, Steel Authority Of

Comarch Asseco Poland, Atos, CAP Gemini, Computacenter, Fiserv INC, Indra Sistemas, Oracle Corp, Sage Group, SAP, Software AG, Tieto

Cyfrowy Polsat BT Group, Comcast, Deutsche Telekom, Hellenic Telecom, Iliad, Koninklijke KPN, Magyar Telekom, Netia, O2 Czech, Orange, Orange Polska,

Shaw Communications, Talktalk Telecom, Tele2, Telecom Italia, Telefonica, Telekom Austria, Telenor, Turk Telekomunikasyon, Turkcell

Iletisim Hizmet, Vodafone Group

Carrefour, Eurocash, Jeronimo Martins, Magnit, Metro, O'Key Group, Tesco, X5 Eurocash Carrefour, Dino, Jeronimo Martins, Magnit, Metro, O'Key Group, Tesco, X5 Caterpillar, Epiroc, Komatsu, Sandvik, Weir Group, Metso, Flsmidth

Grupa Azotv Acron, Agrium, CF Industries, Israel Chemicals, K+S, Mosaic, Phosagro, Potash, Yara

Jeronimo Martins BIM, Carrefour, Dino, Eurocash, Magnit, Metro, O'Key, Group, Tesco, X5

Alliance Resource Partners, Arch Coal, Banpu Public, BHP Billiton, Bukin Asam, China Coal, Cloud Peak Energy, Cokal, Henan Shenhou, LW Bogdanka, Natural Resource Partners, Peabody Energy, Rio Tinto, Semirara Mining and Power, Shaanxi Heimao, Shanxi Xishan Coal & Elec, JSW

Shougang Fushan Resources, Stanmore Coal, Teck Resources, Terracom, Walter Energy, Warrior Met Coal, Yanzhou Coal Mining

Kernel ADM, Andersnons, Astarta, Avangard, Bunge, China Agri Industries, Felda Global, Golden Agri Resources, GrainCorp, IMC, MHP, Milkiland,

Kety Alcoa, Alumetal, Amag, Amcor, Bemis, Century Aluminium, China Hongoiao, Constelium, Fuji Seal, Kaiser Aluminium, Mercor, Midas Holdings,

KGHM Anglo American, Antofagasta, BHP Billiton, Boliden, First Quantum Minerals, Freeport-McMoRan, Grupo Mexico, KAZ Minerals, Hudbay,

Lundin, MMC Norilsk Nickel, OZ Minerals, Rio Tinto, Sandfire Resources, Southern Copper, Vedanta Resources

Arrow Global, Collection House, Credit Corp, Encore Capital, Intrum, PRA Group

Lotos, MOL Aker BP, Bashneft, BP, ENI, Gazpromneft, Hellenic, Lotos, Lukoil, MOL, Motor Oil, Neste, OMV, OMV Petrom, PKN, Repsol, Rosneft, Saras,

LPP CCC, H&M, Hugo Boss, Inditex, Marks & Spencer, Next, Tom Tailor

Advenced Disposla Services, Alumetal, Ambipar Participacoes, Asahi Holdings, Befesa, Biffa, Bingo Industries, Charah Solutions, China Resource and Enviro, Cleacaway Waste Management, Cognor, Comercial Metals, Daiseki, GFL Environmental, Insun, Lassila & Tikanoja, Mo-BRUK

Netia BT Group, Cyfrowy Polsat, Deutsche Telekom, Hellenic Telecom, Koninklijke KPN, Magyar Telekom, Mobile Telesystems, O2 Czech, Orange, Orange Polska, Rostelecom, Telecom Italia, Telefonica, Telekom Austria, Telenor, Turk Telekomunikasyon, Turkcell Iletisim Hizmet, Vodafone

Orange Polska BT Group, Cyfrowy Polsat, Deutsche Telekom, Hellenic Telecom, Koninklijke KPN, Magyar Telekom, Mobile Telesystems, Netia, O2 Czech,

A2A, BP, Centrica, Enagas, Endesa, Enea, Energa, Engie, ENI, EON, Galp Energia, Gas Natural, Gazprom, Hera, MOL, Novatek, OMV, Red **PGNiG**

Electrica, Romgaz, RWE, Shell, Snam, Statoil, Total

PKN Orlen Braskem, Dow Chemical, Eastman, Formosa Plastics, Hellenic Petroleum, Huntsman, Lotos, Lotte, Lyondellbasell, Mitsubishi, Mitsui

Aurizon Holdings, Canadian National Railway, Canadian Pacific Railway, Center for Cargo Container, China Railway Group, China Railway Tielong Container Logistics, CSX Corp, Daqin Railway, Global Ports Holding, Globaltrans Investment, Hamburger Hafen und Logistik, Hub Group, Kansas City Southern, Kuehne + Nagel International, Log-In Logistica Intermodal, Nikkon Holdings, Norfolk Southern Corp, Rumo, PKP Cargo

Tidewater Midstream, Union Pacific Corp

Activision, Blizzard, CAPCOM, Electronic Arts, Hasbro, Konami, SEGA Sammy, Take Two Interactive, Ubisoft Entertainment, Gungho Online, **PlavWav**

Polenergia Abo Wind, Avangrid, Azure Power Global, Boralex, Cez, Clearway Energy, E.On, EdF, EDP, EDP Renovaveis, Elia Group, Encavis, Endesa, Enel,

Engie, Eolus Vind, EVN, Falck Renewables, Fortum, Iberdrola, Iren, National Grid, Neoen, Orsted, PNE, Red Electrica, Redes Energeticas, Renova, RWE, Scatec Solar, Solaria Energia, SSE, Terna, Terna Energy, Tilt Renewables, Transalta Renewables, Xcel Energy

Skarbiec Holding Affilated Managers, AllianceBernstein, Ashmore Group, Blackrock, Brewin Dolphin, Eaton Vance Mgmt, Franklin Resources, GAM Holding,

Invesco, Investec, Janus Henderson, Jupiter AM, Legg Mason, Liontrust AM, Och-Ziff Capital Mgmt., Schroders, Standard Life, T Rowe Price Stalprodukt

Baoshan Iron and Steel, Befesa, Boliden, Cleveland Cliffs, Gem, Hinustan Zinc, Kloeckner, Korea Zinc, Material Technologies, Novolipetsk Steel, Nyrstar, Posco, Salgitter, SSAB, Tata Steel, ThyssenKrupp, Umicore, United States Steel, Vallourec, VoestAlpine, Yechiu Metal

Ailleron, Asseco Business Solutions, Asseco Poland, Asseco South Eastern Europe, Atende, Comarch

Ten Square Games Nexon, NetEase, IGG, Gree, NHN, Naver, Koei, Wuhu, Tencent, Zynga

eBay, Facebook, Google, Mail.ru, Sina, Yahoo Japan, Yandex

VRG CCC, Chow Sang, Chow Tai Fook, H&M, Hugo Boss, Inditex, Lao Fen Xiang, Lao Feng, LPP, Luk Fook, Marks & Spencer, Next, Pandora, Tiffany

Recommendations Issued In the 12 Months Prior To This Publication

| 11 | | |
|----|--|--|
| | | |
| | | |

| Rating | sell | hold | hold | hold |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-03-02 | 2020-09-02 | 2020-06-03 | 2020-05-05 |
| Target price (PLN) | 493.00 | 493.00 | 476.00 | 422.00 |
| Price on rating day | 558.00 | 482.00 | 475.00 | 408.50 |

AC

| Rating | overweight | neutral | neutral |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-06-29 | 2020-05-21 |
| Target price (PLN) | - | - | - |
| Dries on rating day | 36.40 | 38 50 | 36.50 |

Agora

| Rating | accumulate | hold | accumulate |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-06-03 | 2020-04-15 |
| Target price (PLN) | 7.60 | 8.60 | 8.60 |
| Drice on reting day | 6.06 | 8 36 | 7 7/ |

Ailleron

Rating neutral
Rating date 2020-05-05
Target price (PLN) Price on rating day 6.26

Alior Bank

| Rating | accumulate | accumulate | hold | buy |
|---------------------|------------|------------|------------|------------|
| Rating date | 2020-11-19 | 2020-11-05 | 2020-06-03 | 2020-04-16 |
| Target price (PLN) | 18.78 | 14.98 | 14.98 | 21.00 |
| Price on rating day | 17.50 | 13.39 | 15.19 | 16.45 |

Allegro

 Rating
 sell

 Rating date
 2020-11-18

 Target price (PLN)
 54.00

 Price on rating day
 67.89

Alumetal

| Rating | neutral | neutral | neutral | neutral | neutral | neutral | underweigl | nt underweigl | ht neutral | neutral |
|---------------------|------------|------------|------------|------------|------------|------------|------------|---------------|------------|------------|
| Rating date | 2021-04-09 | 2021-02-26 | 2021-01-29 | 2021-01-15 | 2020-12-08 | 2020-10-19 | 2020-09-30 | 2020-07-30 | 2020-06-29 | 2020-05-21 |
| Target price (PLN) | - | - | - | - | - | - | - | - | - | - |
| Price on rating day | 59.00 | 52.80 | 53.20 | 52.00 | 44.50 | 36.00 | 35.90 | 38.00 | 40.10 | 37.00 |

Amica

| Rating | underweigh | t underweigh | t neutral | neutral | overweight | overweight | neutral |
|---------------------|------------|--------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-02-26 | 2021-01-18 | 2020-12-08 | 2020-09-30 | 2020-07-30 | 2020-06-29 |
| Target price (PLN) | - | - | - | - | - | - | - |
| Price on rating day | 153.20 | 145.00 | 145.80 | 149.60 | 136.60 | 145.00 | 120.00 |

AmRest

Rating suspended
Rating date 2020-12-08
Target price (PLN) Price on rating day 25.80

Answear

Rating buy
Rating date 2021-02-04
Target price (PLN) 44.50
Price on rating day 28.51

Apato

| Rating | neutral | neutral | neutral |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-09-30 | 2020-06-29 |
| Target price (PLN) | - | - | - |
| Price on rating day | 22.40 | 20.60 | 20.80 |

Asseco BS

| Rating | neutral | neutral | neutral |
|---------------------|------------|------------|------------|
| Rating date | 2020-09-02 | 2020-05-05 | 2020-04-23 |
| Target price (PLN) | - | - | - |
| Price on rating day | 36.00 | 35.80 | 35.80 |

Asseco Poland

| Rating | buy | accumulate | hold | hold |
|---------------------|------------|------------|------------|------------|
| Rating date | 2020-09-02 | 2020-08-04 | 2020-06-03 | 2020-05-05 |
| Target price (PLN) | 80.70 | 68.39 | 68.39 | 63.90 |
| Price on rating day | 70.20 | 66.50 | 72.60 | 64.70 |

Asseco SE

| Rating | overweight | overweight |
|---------------------|------------|------------|
| Rating date | 2020-08-07 | 2020-05-05 |
| Target price (PLN) | - | - |
| Price on rating day | 43.70 | 31.40 |

Astarta

| Rating | overweight | overweight | overweight | overweight |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-01-28 | 2020-12-08 | 2020-10-27 | 2020-05-11 |
| Target price (PLN) | - | - | - | - |
| Price on rating day | 36.20 | 25.20 | 21.80 | 11.75 |
| Price on rating day | 36.20 | 25.20 | 21.80 | 11.75 |

Atend

| Accide | | |
|---------------------|------------|------------|
| Rating | overweight | neutral |
| Rating date | 2020-11-27 | 2020-05-05 |
| Target price (PLN) | - | - |
| Price on rating day | 3.44 | 2.94 |

| BN | | | | |
|----|--|--|--|--|
| | | | | |

| Rating | accumulate | buy |
|---------------------|------------|------------|
| Rating date | 2020-12-08 | 2020-11-19 |
| Target price (PLN) | 64.45 | 64.45 |
| Price on rating day | 55.00 | 46.40 |

Boryszew

| Rating | neutral | neutral | underweight |
|---------------------|------------|------------|-------------|
| Rating date | 2020-12-08 | 2020-09-09 | 2020-06-08 |
| Target price (PLN) | - | - | - |
| Price on rating day | 2.87 | 3.39 | 3.59 |

CCC

| Rating | hold | hold | accumulate | buy |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-03-02 | 2021-02-02 | 2020-12-08 |
| Target price (PLN) | 96.00 | 89.00 | 89.00 | 89.00 |
| Dries on rating day | 00 76 | 07.88 | 85.70 | 71 38 |

CD Projekt

| Rating | reduce | hold | sell | reduce | hold | accumulate | accumulate | hold | hold | hold |
|---------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-03-02 | 2021-02-02 | 2020-12-23 | 2020-12-08 | 2020-11-05 | 2020-10-02 | 2020-09-02 | 2020-06-03 | 2020-05-05 |
| Target price (PLN) | 172.60 | 232.00 | 232.00 | 232.00 | 445.10 | 421.60 | 429.10 | 429.10 | 388.10 | 342.50 |
| Price on rating day | 183.00 | 240.30 | 305.80 | 267.70 | 425.10 | 381.20 | 382.60 | 440.70 | 388.20 | 357.90 |

CEZ

| Rating | buy | buy | buy | accumulate | accumulate |
|---------------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-11-20 | 2020-10-02 | 2020-06-03 | 2020-05-05 |
| Target price (CZK) | 693.24 | 601.40 | 514.80 | 514.80 | 527.86 |
| Price on rating day | 565.00 | 468.00 | 438.00 | 489.00 | 451.00 |

Ciech

| Rating | hold | buy | hold | hold | hold | buy |
|---------------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-11-05 | 2020-10-02 | 2020-07-02 | 2020-05-29 | 2020-04-14 |
| Target price (PLN) | 32.59 | 34.27 | 30.10 | 34.09 | 38.94 | 45.14 |
| Price on rating day | 30.35 | 27.45 | 27.25 | 32.30 | 39.25 | 31.80 |

Cognor

| Rating | hold | buy | buy | buy | buy | buy | hold |
|---------------------|------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-03-05 | 2021-02-10 | 2020-12-08 | 2020-09-25 | 2020-08-04 | 2020-04-22 |
| Target price (PLN) | 3.19 | 3.19 | 2.89 | 2.29 | 2.03 | 1.98 | 0.94 |
| Dries on rating day | 3 16 | 2 55 | 2 15 | 1 25 | 1 10 | 0.93 | 0.05 |

Comarch

| Rating | buy | buy | hold |
|---------------------|------------|------------|------------|
| Rating date | 2021-03-30 | 2020-09-29 | 2020-05-13 |
| Target price (PLN) | 267.00 | 247.60 | 220.30 |
| Price on rating day | 219.00 | 204.00 | 210.00 |

Cyfrowy Polsat

| Rating | hold | hold |
|---------------------|------------|------------|
| Rating date | 2020-12-08 | 2020-09-02 |
| Target price (PLN) | 27.90 | 26.30 |
| Price on rating day | 27.84 | 26.92 |

Dino

| Rating | accumulate | accumulate | hold | sell | reduce | reduce |
|---------------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-03-02 | 2020-12-08 | 2020-07-02 | 2020-06-03 | 2020-05-05 |
| Target price (PLN) | 290.80 | 263.10 | 263.10 | 155.60 | 155.60 | 151.60 |
| Brice on rating day | 266 60 | 248 80 | 269.80 | 199 10 | 185 70 | 173 70 |

Enea

| Rating | suspended | suspended | suspended |
|---------------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-06-23 |
| Target price (PLN) | - | - | - |
| Price on rating day | 6.83 | 5.60 | 7.90 |

Energa

| | =110194 | | | |
|--------|---------------------|------------|------------|------------|
| Rating | | suspended | suspended | suspended |
| | Rating date | 2021-04-09 | 2020-12-08 | 2020-06-03 |
| | Target price (PLN) | - | - | - |
| | Price on rating day | 7.81 | 7.80 | 8.19 |
| | | | | |

Erste Group

| Rating | buy | buy | buy |
|---------------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-08-10 |
| Target price (EUR) | 34.06 | 30.58 | 26.00 |
| Price on rating day | 29.27 | 24.95 | 19.85 |

Eurocas

| Rating | hold | buy | accumulate | hold |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-07-02 | 2020-06-03 | 2020-05-05 |
| Target price (PLN) | 16.50 | 19.90 | 19.90 | 20.50 |
| Price on rating day | 15.77 | 17.34 | 18.50 | 21.10 |

Famur

| Rating | hold | buy | buy | hold |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-08-04 | 2020-04-30 |
| Target price (PLN) | 2.50 | 3.30 | 2.86 | 2.20 |
| Price on rating day | 2.53 | 1.90 | 1.70 | 2.08 |

Forte

| 1 0166 | | | | | | |
|---------------------|------------|------------|------------|------------|------------|------------|
| Rating | neutral | neutral | neutral | overweight | overweight | neutral |
| Rating date | 2021-01-29 | 2020-12-08 | 2020-09-30 | 2020-08-28 | 2020-06-29 | 2020-05-21 |
| Target price (PLN) | - | - | - | - | - | - |
| Price on rating day | 43.50 | 38.80 | 32.40 | 28.85 | 20.25 | 17.60 |

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| GPW | | | | | | | | | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------|------------------------------------------------------------------------------|---------------------------------------------------------------------------|-------------------------------------------------------------|---------------------------|---------------------------|---------------------------|----------------------|----------------------|
| Rating | hold | reduce | reduce | sell | hold | _ | | | |
| | 2021-04-09 | 2020-12-08 | 2020-11-05 | 2020-09-30 | 2020-05-20 | | | | |
| arget price (PLN) Price on rating day | 44.48 45.76 | 40.60 43.00 | 39.19 44.80 | 39.19 47.10 | 41.56 40.00 | | | | |
| | | | | | | _ | | | |
| Grupa Azoty Rating | hold | sell | hold | hold | hold | hold | - | | |
| | 2021-04-09 | 2021-01-14 | 2020-12-08 | 2020-09-02 | 2020-07-02 | 2020-04-17 | | | |
| | 30.23 31.00 | 23.65 28.95 | 24.54 26.85 | 25.83 25.30 | 29.90 30.45 | 28.42 28.00 | | | |
| Fice of Facing day | 31.00 | 20.93 | 20.03 | 25.50 | 30.43 | 20.00 | • | | |
| Handlowy | hold | hour | hold | hold | _ | | | | |
| Rating Rating date | hold 2020-11-19 | buy 2020-11-05 | 2020-06-03 | 2020-04-16 | | | | | |
| Target price (PLN) | 36.45 | 37.64 | 37.64 | 39.86 | | | | | |
| Price on rating day | 35.60 | 29.60 | 38.00 | 39.50 | - | | | | |
| ING BSK | | | | | _ | | | | |
| Rating | reduce 2020-11-19 | hold 2020-10-02 | sell 2020-06-03 | sell 2020-04-16 | | | | | |
| Rating date Farget price (PLN) | | 117.78 | 117.78 | 114.14 | | | | | |
| Price on rating day | 155.20 | 124.40 | 145.20 | 141.00 | _ | | | | |
| Jeronimo Martins | 5 | | | | | | | | |
| Rating | hold | accumulate | hold | _ | | | | | |
| Rating date Farget price (EUR) | 2021-04-09 14.50 | 2020-08-04 15.30 | 2020-06-03 15.30 | | | | | | |
| Price on rating day | | 14.29 | 15.46 | _ | | | | | |
| JSW | | | | | | | | | |
| Rating | buy | buy | buy | hold | hold | hold | hold | - | |
| Rating date | 2021-04-09 | 2021-02-03 | 2020-12-08 | 2020-11-05 | 2020-10-02 | 2020-09-02 | 2020-08-04 | | |
| . 5 , | 48.09 31.88 | 46.40 34.80 | 36.58 25.53 | 20.14 18.20 | 25.96 25.00 | 15.82 15.18 | 16.41 17.40 | | |
| | | | | | | | | - | |
| Kernel Pating | buy | buy | buy | buy | buy | hold | - | | |
| Rating Rating date | 2021-03-12 | 2021-01-27 | 2020-12-08 | 2020-11-05 | 2020-09-23 | 2020-06-03 | | | |
| Target price (PLN) | 71.84 | 62.93 | 57.39 | 53.66 | 56.35 | 44.58 | | | |
| Price on rating day | 54.00 | 54.50 | 46.75 | 39.00 | 39.90 | 43.80 | - | | |
| Grupa Kęty | | | | | | | _ | | |
| Rating | hold 2021-04-09 | hold 2020-12-08 | hold 2020-11-05 | hold 2020-09-02 | hold 2020-06-25 | hold 2020-04-07 | | | |
| Rating date Target price (PLN) | 534.23 | 472.99 | 422.81 | 465.74 | 453.70 | 335.96 | | | |
| | 569.00 | 449.50 | 410.00 | 482.50 | 432.00 | 339.00 | - | | |
| канм | | | | | | | | | |
| Rating | buy | buy | hold | reduce | hold | sell | sell | - | |
| | 2021-04-09 222.05 | 2021-03-24 230.25 | 2020-12-08 152.27 | 2020-10-02 103.84 | 2020-07-29 124.67 | 2020-06-03 62.94 | 2020-05-05 46.83 | | |
| Target price (PLN) Price on rating day | | 177.05 | 177.20 | 115.15 | 129.45 | 88.10 | 74.00 | _ | |
| Komercni Banka | | | | | | | | | |
| Rating | buy | hold | accumulate | buy | accumulate | buy | - | | |
| Rating date | 2021-04-09 | 2021-02-02 | 2020-12-08 | 2020-10-02 | 2020-09-02 | 2020-08-10 | | | |
| Target price (CZK) | 804.77 680.00 | 682.02 659.00 | 682.02 616.00 | 618.97 484.50 | 618.97 534.00 | 618.97 529.00 | | | |
| | -50.00 | -55.00 | -10.00 | .5 55 | -500 | -23.00 | • | | |
| Kruk | hold | buy | buy | - | | | | | |
| Rating Rating date | 2021-02-02 | 2020-12-08 | 2020-09-03 | | | | | | |
| Target price (PLN) | 174.96 | 174.96 | 183.17 | | | | | | |
| Price on rating day | 168.30 | 142.30 | 156.70 | - | | | | | |
| Kruszwica | | | | | | | | _ | |
| Rating Rating date | suspended 2021-02-26 | underweigh 2021-01-12 | t neutral 2020-12-08 | overweight 2020-10-29 | neutral 2020-06-29 | overweight 2020-05-21 | overweight 2020-05-13 | | |
| Target price (PLN) | - | - | - | - | - | - | - | | |
| Price on rating day | 65.80 | 66.00 | 56.60 | 53.20 | 60.40 | 59.00 | 54.80 | - | |
| Lotos | | | | | | | | | _ |
| Rating | buy 2021-04-09 | buy 2021-03-25 | buy 2020-12-08 | buy 2020-10-02 | accumulate 2020-09-02 | hold 2020-07-02 | hold 2020-06-03 | reduce 2020-04-07 | |
| | 2021-04-09 53.39 | 2021-03-25 54.00 | 2020-12-08 49.01 | 2020-10-02 47.09 | 2020-09-02 47.09 | 2020-07-02 55.87 | 2020-06-03 60.39 | 2020-04-07 59.22 | |
| Price on rating day | | 42.44 | 37.30 | 34.00 | 39.22 | 60.14 | 60.52 | 65.10 | _ |
| Frice off racing day | | | | | | | | | |
| | | | | buy | buy | accumulate | accumulate | hold | hold |
| LPP | accumulate | accumulate | buy | | 2020-10-02 | 2020-08-04 | 2020-07-02 | 2020-06-03 | 2020-05-05 |
| LPP Rating Rating date | 2021-04-09 | 2021-02-02 | 2020-12-08 | 2020-11-05 | | | 6 900 00 | 6 900 00 | 5 200 00 |
| LPP Rating Rating date Farget price (PLN) | 2021-04-09 9,300.00 | | | | 7,900.00 6,800.00 | 7,900.00 7,105.00 | 6,900.00 6,110.00 | 6,900.00 6,980.00 | 5,800.00 6,075.00 |
| LPP Rating Rating date Target price (PLN) Price on rating day | 2021-04-09 9,300.00 | 2021-02-02 8,500.00 | 2020-12-08 8,500.00 | 2020-11-05 7,600.00 | 7,900.00 | 7,900.00 | | | |
| LPP Rating Rating date Target price (PLN) Price on rating day Mangata | 2021-04-09 9,300.00 | 2021-02-02 8,500.00 7,700.00 | 2020-12-08 8,500.00 | 2020-11-05 7,600.00 | 7,900.00 | 7,900.00 | | | |
| Rating Rating date Farget price (PLN) Price on rating day Mangata Rating Rating | 2021-04-09 9,300.00 8,615.00 | 2021-02-02 8,500.00 7,700.00 | 2020-12-08 8,500.00 7,285.00 | 2020-11-05 7,600.00 5,995.00 | 7,900.00 | 7,900.00 | | | |
| Rating Rating date Farget price (PLN) Price on rating day Mangata Rating Rating Rating date Farget price (PLN) | 2021-04-09 9,300.00 8,615.00 overweight 2021-04-09 | 2021-02-02 8,500.00 7,700.00 overweight 2020-12-08 | 2020-12-08 8,500.00 7,285.00 neutral 2020-09-30 | 2020-11-05 7,600.00 5,995.00 neutral 2020-06-29 | 7,900.00 | 7,900.00 | | | |
| Rating Rating date Farget price (PLN) Price on rating day Mangata Rating Rating Rating date Farget price (PLN) | 2021-04-09 9,300.00 8,615.00 overweight 2021-04-09 | 2021-02-02 8,500.00 7,700.00 | 2020-12-08 8,500.00 7,285.00 | 2020-11-05 7,600.00 5,995.00 | 7,900.00 | 7,900.00 | | | |
| Rating Rating date Target price (PLN) Price on rating day Mangata Rating Rating date Target price (PLN) Price on rating day Millennium | 2021-04-09 9,300.00 8,615.00 overweight 2021-04-09 - 70.60 | 2021-02-02 8,500.00 7,700.00 overweight 2020-12-08 - 55.50 | 2020-12-08 8,500.00 7,285.00 neutral 2020-09-30 - 47.00 | 2020-11-05 7,600.00 5,995.00 neutral 2020-06-29 | 7,900.00 | 7,900.00 | | | |
| LPP Rating Rating date Target price (PLN) Price on rating day Mangata Rating Rating date Target price (PLN) Price on rating day Millennium Rating | 2021-04-09 9,300.00 8,615.00 overweight 2021-04-09 | 2021-02-02 8,500.00 7,700.00 overweight 2020-12-08 | 2020-12-08 8,500.00 7,285.00 neutral 2020-09-30 | 2020-11-05 7,600.00 5,995.00 neutral 2020-06-29 | 7,900.00 | 7,900.00 | | | |
| Rating Rating date Target price (PLN) Price on rating day Mangata Rating Rating date Target price (PLN) Price on rating day Millennium Rating Rating date Target price (PLN) | 2021-04-09 9,300.00 8,615.00 overweight 2021-04-09 - 70.60 | 2021-02-02 8,500.00 7,700.00 overweight 2020-12-08 - 55.50 | 2020-12-08 8,500.00 7,285.00 neutral 2020-09-30 - 47.00 | 2020-11-05 7,600.00 5,995.00 neutral 2020-06-29 | 7,900.00 | 7,900.00 | | | |

| Rating | accumulate | buy |
|---------------------|------------|------------|
| Rating date | 2021-04-09 | 2021-01-11 |
| Target price (PLN) | 426.72 | 387.49 |
| Price on rating day | 396.00 | 246 00 |

MOL

| Rating | hold | buy | accumulate | buy | buy | buy | accumulate | hold |
|---------------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-03-25 | 2021-02-02 | 2020-12-08 | 2020-09-02 | 2020-08-04 | 2020-07-02 | 2020-06-03 |
| Target price (HUF) | 2,294.00 | 2,571.00 | 2,379.00 | 2,379.00 | 1,976.00 | 2,158.00 | 2,158.00 | 2,072.00 |
| Price on rating day | 2,150,00 | 2,184,00 | 2,220.00 | 2,002,00 | 1,686,00 | 1,722.00 | 1.821.00 | 1,916.00 |

Moneta Money Bank

| Rating | buy | hold | buy | buy |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-03-02 | 2020-12-08 | 2020-08-10 |
| Target price (CZK) | 95.50 | 82.70 | 82.70 | 79.68 |
| Price on rating day | 78.20 | 78.70 | 67.00 | 54.20 |

Netia

| Rating | hold | hold | accumulate |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-08-04 | 2020-05-05 |
| Target price (PLN) | 4.70 | 4.40 | 4.40 |
| Price on rating day | 4.50 | 4.46 | 3.91 |

Orange Polska

| Rating | buy | buy | accumulate |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-07-30 | 2020-06-03 |
| Target price (PLN) | 8.20 | 8.30 | 6.90 |
| Price on rating day | 6.52 | 7.07 | 6.49 |

OTP Bank

| Rating | accumulate | hold | accumulate | accumulate | hold |
|---------------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-02-02 | 2020-12-08 | 2020-09-02 | 2020-08-10 |
| Target price (HUF) | 15, 143.00 | 13,800.00 | 13,800.00 | 11,039.00 | 11,039.00 |
| Price on rating day | 13,565,00 | 13,500,00 | 12,000,00 | 9, 950, 00 | 10.430.00 |

Pekao

| Rating | buy | buy | buy |
|---------------------|------------|------------|------------|
| Rating date | 2020-11-19 | 2020-06-03 | 2020-04-16 |
| Target price (PLN) | 75.93 | 68.90 | 77.70 |
| Price on rating day | 57 94 | 52 40 | 54 30 |

PGE

| Rating | suspended | suspended | suspended |
|---------------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-04-27 |
| Target price (PLN) | - | - | - |
| Price on rating day | 7.25 | 5.77 | 4.05 |

PGNiG

| Rating | accumulate | accumulate | buy | buy | accumulate | buy | buy | buy | buy |
|---------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2021-02-02 | 2020-12-08 | 2020-09-22 | 2020-09-02 | 2020-08-04 | 2020-07-02 | 2020-06-03 | 2020-04-07 |
| Target price (PLN) | 6.84 | 6.39 | 6.39 | 5.97 | 5.94 | 5.94 | 5.23 | 4.91 | 4.44 |
| Price on rating day | 6.45 | 5.72 | 5.21 | 4.56 | 5.15 | 5.10 | 4.63 | 4.31 | 3.48 |

PKN Orlen

| Rating | hold | hold | hold | hold | hold | hold |
|---------------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-03-25 | 2020-12-08 | 2020-09-02 | 2020-07-02 | 2020-06-03 | 2020-05-05 |
| Target price (PLN) | 60.64 | 58.40 | 56.37 | 67.72 | 66.85 | 58.61 |
| Brice on rating day | 62.82 | 59.60 | 50.32 | 63.28 | 67.80 | 59 52 |

РКО ВР

| Rating | buy | accumulate | hold | accumulate |
|---------------------|------------|------------|------------|------------|
| Rating date | 2020-11-19 | 2020-11-05 | 2020-06-03 | 2020-04-16 |
| Target price (PLN) | 32.40 | 22.58 | 22.58 | 24.85 |
| Price on rating day | 27.23 | 20.44 | 22.06 | 22.14 |

PKP Cargo

| Rating | sell | hold | hold | reduce | hold |
|---------------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-09-02 | 2020-07-02 | 2020-05-05 |
| Target price (PLN) | 16.21 | 13.97 | 12.80 | 12.37 | 12.37 |
| Price on rating day | 19.08 | 13.20 | 12.38 | 14.04 | 11.46 |

Play

| Rating | suspended | reduce | buy | accumulate | buy |
|---------------------|------------|------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-10-02 | 2020-09-18 | 2020-08-04 | 2020-05-15 |
| Target price (PLN) | - | 35.20 | 35.20 | 35.70 | 35.70 |
| Price on rating day | 38 52 | 38 72 | 26 16 | 32 54 | 31.02 |

PlayWay

| Rating | accumulate | hold | hold | accumulate |
|---------------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-10-02 | 2020-08-25 |
| Target price (PLN) | 590.00 | 590.00 | 549.00 | 549.00 |
| Price on rating day | 548.00 | 599.00 | 527.00 | 484.00 |

Polenergia

| Rating | | sell | hold | buy |
|--------|---------------------|------------|------------|------------|
| | Rating date | 2021-04-09 | 2021-03-02 | 2020-10-30 |
| | Target price (PLN) | 72.69 | 62.99 | 62.99 |
| | Price on rating day | 100.00 | 63.00 | 42.60 |
| | | | | |

Pozbu

| Rating | suspended | neutral | neutral |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-09-30 | 2020-06-29 |
| Target price (PLN) | - | - | - |
| Price on rating day | 1.91 | 1.65 | 1.70 |

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| Rating | buy | buy | buy |
|---------------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-03 | 2020-04-28 |
| Target price (PLN) | 40.63 | 39.33 | 35.93 |
| Price on rating day | 34 09 | 26 45 | 29 92 |

RBI

| Rating | accumulate | accumulate | buy |
|---------------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-08-10 |
| Target price (EUR) | 21.00 | 18.22 | 17.67 |
| Price on rating day | 18.52 | 16.69 | 15.20 |

Santander Bank Polska

| Rating | buy | buy | hold | accumulate | buy |
|---------------------|------------|------------|------------|------------|------------|
| Rating date | 2020-11-19 | 2020-08-04 | 2020-07-02 | 2020-06-03 | 2020-04-16 |
| Target price (PLN) | 238.14 | 179.37 | 179.37 | 179.37 | 194.52 |
| Price on rating day | 175.20 | 152.50 | 174.50 | 163.60 | 160.70 |

Skarbiec Holding

| Rating | suspended | buy | accumulate | hold | accumulate |
|---------------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-09-11 | 2020-07-02 | 2020-06-03 |
| Target price (PLN) | - | 30.74 | 26.86 | 21.20 | 21.20 |
| Price on rating day | 44.50 | 24.80 | 24.70 | 21.40 | 19.05 |

Stalprodukt

| Rating | buy | buy | buy |
|---------------------|------------|------------|------------|
| Rating date | 2021-03-05 | 2020-12-08 | 2020-08-07 |
| Target price (PLN) | 397.79 | 370.99 | 336.15 |
| Price on rating day | 321.50 | 210.50 | 186.00 |

Stelmet

Rating suspended Rating date 2020-07-02 Target price (PLN) Price on rating day 8.55

Sygnity

| Rating | hold | buy |
|---------------------|------------|------------|
| Rating date | 2021-03-18 | 2020-09-01 |
| Target price (PLN) | 11.60 | 10.70 |
| Price on rating day | 11.10 | 7.20 |

Tauron

| Rating | suspended | suspended |
|---------------------|------------|------------|
| Rating date | 2020-12-08 | 2020-05-05 |
| Target price (PLN) | = | - |
| Price on rating day | 2.17 | 1.14 |

Ten Square Games

| Rating | buy | buy | accumulate | accumulate | accumulate | buy | accumulate | hold | buy |
|---------------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Rating date | 2021-04-09 | 2020-12-08 | 2020-11-05 | 2020-09-02 | 2020-07-02 | 2020-06-03 | 2020-05-26 | 2020-05-05 | 2020-04-23 |
| Target price (PLN) | 702.00 | 724.00 | 722.00 | 623.00 | 592.00 | 592.00 | 592.00 | 462.00 | 462.00 |
| Price on rating day | 496.60 | 525.00 | 640.00 | 548.00 | 548.00 | 505.00 | 539.00 | 450.00 | 371.00 |

TIM

| Rating | overweight | overweight | overweight |
|---------------------|------------|------------|------------|
| Rating date | 2020-12-08 | 2020-10-29 | 2020-06-29 |
| Target price (PLN) | - | - | - |
| Price on rating day | 18.90 | 13.70 | 10.90 |

VRG

| Rating | buy | accumulate | hold | hold |
|---------------------|------------|------------|------------|------------|
| Rating date | 2020-09-23 | 2020-07-02 | 2020-06-03 | 2020-04-06 |
| Target price (PLN) | 3.14 | 2.43 | 2.43 | 2.00 |
| Price on rating day | 2.51 | 2.33 | 2.40 | 1.94 |

Wirtualna Polska

| Rating | accumulate | reduce |
|---------------------|------------|------------|
| Rating date | 2020-12-08 | 2020-04-20 |
| Target price (PLN) | 93.00 | 63.10 |
| Price on rating day | 82.00 | 67.80 |



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