

EUROCASH

ANALYTICAL REPORT - SUMMARY

We rate Buy and set our target price to 21,3 PLN/share. We hope the company will continue the growth of financial results in coming quarters. The integration in retail segment has already been finished and positive effects should be seen in EC Distribution/EC Alcohols. In case of accomplishment of our estimates, Eurocash would be traded at EV/EBITDA MSSF 16 = 6,1-5,8x in 2020-21. The COVID-19 will influence the Polish economy in a significant way, but in our opinion the FMCG distributors may present the best results from retail companies listed on WSE. The main issue will be to keep the continuity of supply chain (the board claimed that, till now, it is not a problem) and the accessibility of employees. We point out strong cash position (Net debt/EBITDA MSR 17 after Q4'19 = 1,3x).

Company profile

Eurocash is a leading wholesale distributor of fast moving consumer goods. It operates in wholesale food distribution (it possesses c.a. 26% market share; it operates through cash & carry and distribution) and in retail segment, in which it develops Delikatesy Centrum markets. In addition to this, the company conducts new projects e.g. Duży Ben and Kontigo.

Valuation summary

We base our valuation on two methods: discounted cash flows model (70% contribution in the final valution), which implies share price 22,2 PLN and peer valuation (30% share in the final valuation), which indicates target price 19,1 PLN. We set the target price 21,3 PLN.

Forecasts and multipl1s

We expect that in Q1'20 the company will reach 5,8 bln PLN of sales, c.a. 136 mln PLN EBITDA MSSF 16 and 43 mln PLN of net loss. In '20 we forecast c.a 25,6 bln PLN of sales, 824 mln PLN EBITDA and 55 mln PLN of adjusted net income. In 2021 we estimate 26,8 bln PLN of sales, 854 mln PLN EBITDA and 81 mln PLN of net income. Currently, Eurocash trades at EV/EBITDA'20 MSSF 16 = 6,1x and P/E'19 = 47x.

Risk factors: I) COVID-19 II) Loss of sales in tobacco division. III) Macro environment. IV) Increase of wages and lack of employees. V) Market competition (mainly because of the discounters). VI) Legal changes (Sunday ban; turnover tax). VII) Potential acquisitions and their integration. VIII) Seasonality of financial results. IX) Loss of PKN Orlen contract. X) Change of excise tax.

| | 2015 | 2016 | 2017 | 2018 | 2019 | 2020P | 2021P | 2022P |
|-------------------------------|--------|--------|--------|--------|--------|--------|--------|--------|
| Revenues [mln PLN] | 20 318 | 21 206 | 20 849 | 22 833 | 24 852 | 25 649 | 26 764 | 27 995 |
| EBITDA MSSF 16 [mln PLN] | - | - | - | - | 794 | 824 | 854 | 876 |
| EBITDA adj. MSSF 16 [mln PLN] | - | - | - | - | 777 | 824 | 854 | 876 |
| EBITDA MSR 17 [mln PLN] | 476 | 440 | 246 | 419 | 430 | 432 | 473 | 495 |
| EBITDA adj.MSR 17[mln PLN] | 476 | 440 | 361 | 371 | 413 | 432 | 473 | 495 |
| EBIT MSSF 16 [mln PLN] | - | - | - | - | 245 | 228 | 257 | 284 |
| Net income adj. [mln PLN] | 230 | 190 | 119 | 77 | 67 | 55 | 81 | 101 |
| Net debt MSSF 16 [mln PLN] | - | - | - | - | 2 348 | 2 424 | 2 418 | 2 410 |
| Net debt MSR 17 [mln PLN] | 175 | 324 | 370 | 382 | 523 | 505 | 480 | 455 |
| | | | | | | | | |
| P/BV | 2,2 | 2,2 | 2,5 | 2,5 | 2,7 | 2,8 | 3,0 | 3,1 |
| P/E adj. | 11,2 | 13,5 | 21,7 | 33,3 | 38,2 | 46,7 | 31,8 | 25,4 |
| EV/EBITDA MSSF 16 | - | - | - | - | 6,3 | 6,1 | 5,8 | 5,7 |
| EV/EBITDA MSR 17 | 5,8 | 6,6 | 12,0 | 7,1 | 7,2 | 7,1 | 6,5 | 6,1 |
| EV/EBIT MSSF 16 | - | - | - | - | 20,1 | 21,9 | 19,4 | 17,6 |
| | | | | | | | | |
| | Q1'19 | Q2'19 | Q3'19 | Q4'19 | Q1'20P | Q2'20P | Q3'20P | Q4'20P |
| Revenues [mln PLN] | 5 483 | 6 438 | 6 673 | 6 258 | 5 793 | 6 555 | 6 817 | 6 484 |
| EBITDA MSSF 16 [mln PLN] | 121 | 216 | 219 | 237 | 136 | 217 | 224 | 247 |
| EBITDA MSR 17 [mln PLN] | 33 | 126 | 129 | 141 | 39 | 118 | 125 | 150 |
| EBITDA adj.MSR 17[mln PLN] | 33 | 126 | 125 | 129 | 39 | 118 | 125 | 150 |
| EBIT MSSF 16 [mln PLN] | -10 | 81 | 84 | 88 | -14 | 68 | 75 | 99 |
| EBIT MSR 17 [mln PLN] | -19 | 72 | 75 | 80 | -22 | 58 | 66 | 92 |
| Net income [mln PLN] | -40 | 47 | 25 | 47 | -43 | 23 | 27 | 48 |

The report was prepared by Dom Maklerski BDM at the request of the WSE as part of the Exchange's Analytical Coverage Support

BUY

(PREVIOUS: ACCUMULATE)

TARGET PRICE 21,3 PLN

3 APRIL 2020, 08:00 CEST

| 22,2 |
|---------|
| 19,1 |
| 21,3 |
| 15,1% |
| 9,0% |
| |
| 18,5 |
| 2 574,5 |
| 139,2 |
| |
| 24,2 |
| 15,5 |
| |
| -13,1% |
| -5,9% |
| -7,5% |
| |
| 44,0% |
| 9,2% |
| 46,8% |
| |

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| Valuation summary [PLN] | | |
|-------------------------|-------|-----------|
| | Share | Valuation |
| DCF valution | 70% | 22,2 |
| Peer valuation | 30% | 19,1 |
| Target price [PLN] | 2 | 1,3 |
| Source: BDM S.A. | | |

DCF valuation

| | 2020P | 2021P | 2022P | 2023P | 2024P | 2025P | 2026P | 2027P | 2028P | 2029P |
|--------------------------------------|----------|----------|----------|----------|---------------|----------|----------|----------|----------|----------|
| Revenues [mln PLN] | 25 649,0 | 26 763,5 | 27 995,5 | 29 211,1 | 30 407,3 | 31 580,1 | 32 731,2 | 33 861,7 | 34 972,2 | 36 065,5 |
| EBIT [mln PLN] | 228,0 | 257,3 | 283,5 | 306,9 | 331,0 | 356,2 | 382,4 | 409,5 | 437,6 | 466,5 |
| Tax rate | 19% | 19% | 19% | 19% | 19% | 19% | 19% | 19% | 19% | 19% |
| Tax on EBIT [mln PLN] | 43,3 | 48,9 | 53,9 | 58,3 | 62,9 | 67,7 | 72,6 | 77,8 | 83,1 | 88,6 |
| NOPLAT [mln PLN] | 184,7 | 208,4 | 229,7 | 248,6 | 268,1 | 288,5 | 309,7 | 331,7 | 354,4 | 377,9 |
| Amortization, including: [mln PLN] | 596,4 | 596,3 | 592,9 | 590,9 | 589,7 | 588,9 | 588,1 | 587,9 | 587,9 | 588,0 |
| -right to use assets | 357,5 | 361,2 | 364,5 | 367,4 | 370,0 | 372,3 | 374,3 | 376,1 | 377,5 | 378,8 |
| CAPEX [mln PLN] | -596,6 | -585,3 | -587,7 | -589,1 | -589,2 | -588,3 | -589,7 | -590,3 | -590,3 | -589,6 |
| '- lease payments | -392,3 | -380,2 | -381,5 | -382,7 | -383,5 | -384,1 | -384,6 | -385,0 | -385,2 | -385,3 |
| Working capital movement [mln PLN] | 110,5 | 53,4 | 47,4 | 45,6 | 43,7 | 41,6 | 39,6 | 37,7 | 35,9 | 34,2 |
| Purchase of investment [mln PLN] | -128,6 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 |
| Cash flow from sold assets [mln PLN] | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 | 0,0 |
| FCF [mln PLN] | 166,5 | 272,7 | 282,3 | 296,0 | 312,3 | 330,7 | 347,7 | 366,9 | 387,9 | 410,5 |
| DFCF [mln PLN] | 157,6 | 239,9 | 230,6 | 224,5 | 219,9 | 216,0 | 210,7 | 206,1 | 201,9 | 197,9 |
| Total DFCF [mln PLN] | 2 105,3 | | | | | | | | | |
| Terminal value [mln PLN] | 7 059,9 | | | Termina | l growth rate | e: 2,0% | | | | |
| Discounted terminal value [mln PLN] | 3 404,1 | | | | | | | | | |
| Enterprise value [mln PLN] | 5 509,4 | | | | | | | | | |
| Net debt [mln PLN] | 2 347,9 | | | | | | | | | |
| Dividend 2019 [mln PLN] | 0,0 | | | | | | | | | |
| Minorities [mln PLN] | 66,4 | | | | | | | | | |
| Equity value [mln PLN] | 3 095,0 | | | | | | | | | |
| Number of shares [mln] | 139,2 | | | | | | | | | |
| Value per share [PLN] | 22,2 | | | | | | | | | |

| | 2020P | 2021P | 2022P | 2023P | 2024P | 2025P | 2026P | 2027P | 2028P | 2029P |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| Risk-free rate | 4,0% | 4,0% | 4,0% | 4,0% | 4,0% | 4,0% | 4,0% | 4,0% | 4,0% | 4,0% |
| Risk premium | 5,0% | 5,0% | 5,0% | 5,0% | 5,0% | 5,0% | 5,0% | 5,0% | 5,0% | 5,0% |
| Beta | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 | 1,0 |
| Credit premium | 1,5% | 1,5% | 1,5% | 1,5% | 1,5% | 1,5% | 1,5% | 1,5% | 1,5% | 1,5% |
| Cost of equity | 9,0% | 9,0% | 9,0% | 9,0% | 9,0% | 9,0% | 9,0% | 9,0% | 9,0% | 9,0% |
| Contribution of equity | 69,0% | 69,8% | 70,6% | 71,4% | 72,3% | 73,2% | 74,1% | 75,0% | 76,0% | 77,0% |
| Cost of debt after tax | 4,5% | 4,5% | 4,5% | 4,5% | 4,5% | 4,5% | 4,5% | 4,5% | 4,5% | 4,5% |
| Contribution of debt | 31,0% | 30,2% | 29,4% | 28,6% | 27,7% | 26,8% | 25,9% | 25,0% | 24,0% | 23,0% |
| WACC | 7,6% | 7,6% | 7,7% | 7,7% | 7,7% | 7,8% | 7,8% | 7,9% | 7,9% | 8,0% |

Sensivity analysis

| | | Tern | Terminal growth rate Terminal growth rate | | | | | Beta | | | | | | |
|------|-----|------|---|------|---------|------|------|------|------|---------|------|------|------|------|
| | | 1,5% | 2,0% | 2,5% | | | 1,5% | 2,0% | 2,5% | | | 0,9 | 1,0 | 1,1 |
| hata | 0,9 | 22,7 | 25,1 | 27,9 | Risk | 4,0% | 25,6 | 28,3 | 31,7 | Risk | 4,0% | 30,2 | 28,3 | 26,7 |
| beta | 1,0 | 20,2 | 22,2 | 24,6 | premium | 5,0% | 20,2 | 22,2 | 24,6 | premium | 5,0% | 23,9 | 22,2 | 20,8 |
| | 1,1 | 18,0 | 19,8 | 21,8 | | 6,0% | 16,1 | 17,5 | 19,3 | | 6,0% | 19,0 | 17,5 | 16,2 |

Source: BDM S.A.

| | | P/E | | | EV/EBITDA | |
|-------------------------------|--------|-------|-------|--------|-----------|--------|
| | 2020 | 2021 | 2022 | 2020 | 2021 | 2022 |
| Jeronimo Martins | 21,1 | 17,9 | 16,3 | 9,0 | 7,2 | 7,2 |
| BIM Birlesik | 21,5 | 28,9 | 24,0 | 8,9 | 12,5 | 11,1 |
| Dino | 29,2 | 20,7 | 16,5 | 17,4 | 12,6 | 10,0 |
| Lenta | 30,0 | 11,6 | 10,7 | 5,5 | 4,9 | 4,6 |
| Magnit | 17,0 | 16,1 | 15,5 | 4,2 | 4,3 | 4,6 |
| Pick'N'Pay | 20,1 | 21,2 | 19,4 | 7,3 | 7,5 | 7,0 |
| Shoprite Hld. | 20,0 | 23,3 | 22,2 | 7,6 | 8,1 | 8,2 |
| Spar Group | 14,8 | 14,3 | 13,3 | 10,2 | 9,7 | 9,0 |
| X5 Retail | 18,0 | 13,9 | 12,1 | 5,6 | 4,9 | 4,1 |
| Median | 20,1 | 17,9 | 16,3 | 7,6 | 7,5 | 7,2 |
| Eurocash | 46,7 | 31,8 | 25,4 | 6,1 | 5,8 | 5,7 |
| Premium/discount | 131,7% | 77,9% | 55,6% | -20,0% | -22,0% | -21,4% |
| Valuation [PLN/share] | 8,0 | 10,4 | 11,9 | 27,5 | 28,6 | 28,2 |
| Year's contribution | 33% | 33% | 33% | 33% | 33% | 33% |
| Average valuation [PLN/share] | | 10,1 | | | 28,1 | |
| Multiple's contribution | | 50% | | | 50% | |
| Value per share [PLN] | 19 | ,1 | | | | |

Source: BDM S.A., Bloomberg



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Ratings and price targets history:

| rating | price target | previous rating | previous target price | report date | report date (hour) | price | WIG |
|------------|--------------|-----------------|-----------------------|-------------|-----------------------|-------|--------|
| Buy | 21,3 | Accumulate | 23,9 | 03.04.2020* | 08:00 CEST | 18,5 | 41 220 |
| Accumulate | 23,9 | Hold | 20,8 | 22.11.2019* | 14:00 CEST | 22,2 | 57 956 |
| Hold | 20,8 | Reduce | 18,1 | 03.09.2019* | 14:00 CEST | 20,2 | 56 247 |
| Reduce | 18,1 | Reduce | 17,9 | 22.07.2019* | 11:15 CEST | 19,4 | 60 851 |
| Reduce | 17,9 | Hold | 18,3 | 06.02.2019 | 10:55 CEST | 19,4 | 61 147 |
| Hold | 18,3 | Accumulate | 22,5 | 07.12.2018 | 12:10 CEST | 17,9 | 58 787 |
| Accumulate | 22,5 | Accumulate | 32,6 | 19.10.2018 | 13:50 CEST | 20,9 | 56 561 |
| Accumulate | 32,6 | Accumulate | 38,2 | 12.12.2017 | 11:45 CEST | 28,3 | 62 001 |
| Accumulate | 38,2 | Reduce | 38,0 | 16.08.2017 | 10:37 CEST | 34,6 | 62 313 |
| Reduce | 38,0 | | | 10.08.2015 | | 42,5 | 52 638 |

* The report was prepared by Dom Maklerski BDM at the request of the WSE as part of the Exchange's Analytical Coverage Support Programme



Explanations of terminology:

EBIT - earnings before interest and tax EBITDA — earnings before interest, taxes, depreciation, and amortization Net debt - interest bearing debt minus cash and equivalents WACC - weighted average cost of capital CAGR - cumulative average annual growth EPS - earnings per share DPS - dividend per share CEPS - net profit plus depreciation per share EV - market capitalization plus interest bearing debt minus cash and equivalents EV/S - market capitalization / sales EV/EBITDA – EV / sales P/EBIT – market capitalization / EBIT MC/S — market capitalization / sales P/E — market capitalization / net profit P/BV — market capitalization / book value P/CE - market capitalization / net profit plus depreciation ROE – net profit / equity ROA - net income / assets Gross margin - gross profit on sales / sales EBITDA margin – EBITDA / sales EBIT margin – EBIT / sales Net margin – net profit / sales

The strengths and weaknesses of the valuation methods used in the report:

DCF – the most popular and the most effective of the valuation methods is it is based on the discounting of future cash flows generated by the company. The disadvantage is the high sensitivity to changes in the basic financial parameters forecast in the model (interest rates, exchange rates, profits, residual value). DDM – the method is based on discounting future cash flows from dividends. The advantage of the valuation is the inclusion of future financial results and cash flows from dividends. The advantage of the main flows flows flows flows for dividends. The advantage of the valuation is the inclusion of future financial results and cash flows from dividends. The advantage of the main flows fl

disadvantages are the high sensitivity to changes in the basic financial parameters forecasted in the model (capital cost, profits, residual value) and the risk of changing the dividend payment policy.

Comparative - the method is based on current and forecasted market multipliers of companies from the Comparise The inducts of section of current and forecasted market multipliers of comparies from the industry or related industries, which better than DCF shows the current market situation. The main disadvantages are the difficulty in choosing the right companies for comparison, the risk of ineffective valuation of companies compared at a given moment, as well as high volatility (along with price fluctuations).

Explanation of ratings:

Buy – we believe that the security will reach the target price in the recommended period, which significantly exceeds the current market price (at least + 15%); Accumulate - we believe that the security will reach the target price in the recommended period, which

exceeds the current market price (in the range of +5 to + 14.99%); Hold – we believe that a security in the recommended period will fluctuate around the target price, which is

close to the current market price (in the range from -4.99% to + 4.99%); Reduce - we believe that the security will reach the target price in the recommended period, which is lower

than the market price (range of decline from 5% to 14.99%);

Sell – we believe that a security in the recommended period will reach the target price, which is significantly lower than the market price (suggested erosion of the value exceeds 15%). Target price - the theoretical price which, in our opinion, should reach a security in the recommended

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|------------------------------|------------------|--|---------|----|--|--|
| | numbers | % | numbers | % | | |
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| Accumulate | 0 | 0% | 0 | 0% | | |
| Hold | 0 | 0% | 0 | 0% | | |
| Reduce | 0 | 0% | 0 | 0% | | |
| Sell | 0 | 0% | 0 | 0% | | |

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entered in the restrictive list for employees of the Analysis Department immediately at the start of work on the report. We have not identified significant conflicts of interest between BDM and persons associated with BDM and the financial instrument issuer. If a conflict of interest arises BDM shall manage it by applying the principles defined in the "Policy of management of conflicts of interest at the BDM S.A.". We point out that as for 02.04.2020:

- BOM states and assures that BDM is not involved financially in financial instruments of the Issuer. BDM is not a holder of net long or short positions exceeding the threshold of 0,5 % of the total issued share capital of the issuer.
- The person that participated in preparing recommendation is not a holder of net long or short positions exceeding the threshold of 0,5 % of the total issued share capital of the issuer,
- The issuer does not hold shares exceeding 5 % of the BDM issued share capital,
- BDM is not a market maker or liquidity provider in the financial instruments of the issuer, BDM has not been lead manager or co-lead manager over the previous 12 months of any publicly disclosed offer of financial instruments of the issuer;

BDM is not a party to an agreement with the issuer relating to the provision of investment banking services pursuant to art. 69 §2 and 4 of the Act on Trading in Financial Instruments dated 25th July 2005,

- BOM is not a party to an agreement with the issuer relating to the provision of investment banking services pursuant to section A and B od Annex I to the Directive 2014/65/EU of the European Parliament and of the Council (hereinafter the Directive 2014/65/EU),
- BDM is not a party to an agreement with the issuer relating to the production of the recommendation, There is no other significant financial interest that BDM or its related affiliates have in relation to the issuer of financial instruments,
- There are no significant connections between BDM or its related affiliates and the issuer of financial instruments
- The person a figure with BDM who was involved in the preparation of recommendations did not receive or purchase the shares of the issuer, to whom the recommendation relates directly or indirectly, prior to public offering of such shares.
- The person affiliated with BDM who was involved in the preparation of recommendations declares that they respect internal regulations and are subject to organizational and technical solutions and information barriers established by BDM to eliminate any conflicts of interest concerning recommendations and to avoid them,
- The person affiliated with BDM who was involved in the preparation of recommendations was not rewarded in any form by the issuer, to whom the recommendation relates directly or indirectly, or was not directly connected with any possible transactions concerning services defined in art. 69 §2 and 4 of the Act on Trading in Financial Instruments dated 25th July 2005.

According to the best knowledge of the party recommending upon the publication of the report there are no other connections between BDM and the company described in this report that the party preparing this report would know of. However, the investor should be aware that the list disclosing conflicts of interest is long and that in the future there may occur situations leading to conflicts of interest which have not been identified or disclosed at the moment of publication of the report concerned. Especially, the investor should assume that BDM may submit an offer for services to a company mpanies mentioned in this repo

BDM is subject to supervision by the Polish Financial Supervision Commission.

This document is a summary of a full version of the report prepared in Polish. In case of any disputes the Polish version shall prevail.